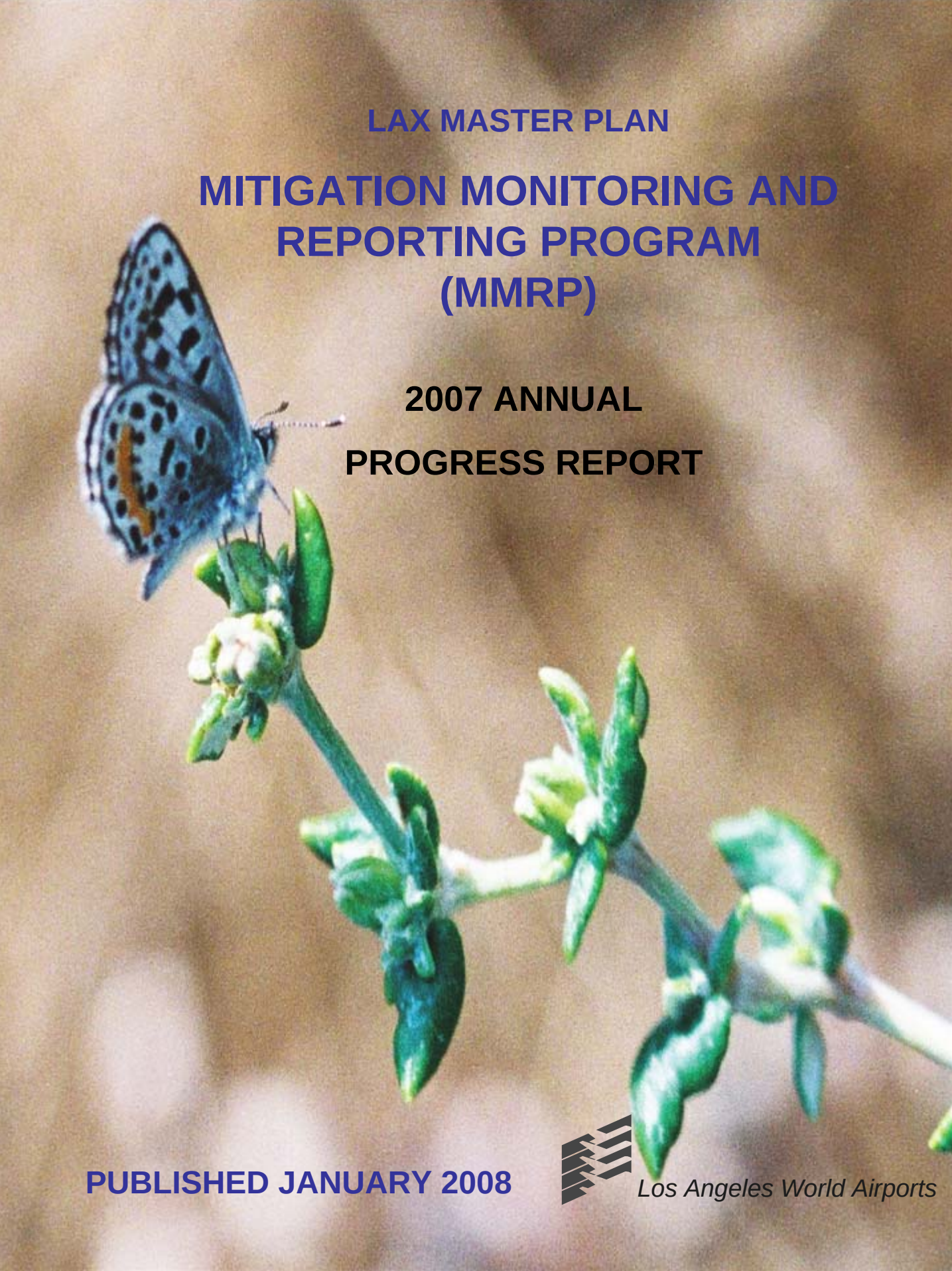
LAX MASTER PLAN

MITIGATION MONITORING AND REPORTING PROGRAM (MMRP)

2007 ANNUAL

PROGRESS REPORT



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Los Angeles World Airports

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Prepared by

Mitigation Compliance Division

Los Angeles World Airports

LAX Master Plan MMRP Annual Progress Report
December 2007

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1. Executive Summary

Los Angeles City Council certified the LAX Master Plan Final Environmental Impact Report (FEIR) and adopted the LAX Master Plan Mitigation Monitoring and Reporting Program (MMRP) on December 7, 2004. Pursuant to Section 15097 of the California State CEQA Guidelines, the lead agency, Los Angeles World Airports (LAWA) is responsible for reporting, monitoring, and ensuring implementation of all applicable mitigation measures in accordance with the adopted MMRP. This document is the third annual progress report for the LAX Master Plan MMRP. This report provides a status update on applicable mitigation activities, policies and programs that have been and are being implemented by LAWA to ensure compliance with mitigation measures identified in the LAX Master Plan FEIR.

Additional project specific mitigation measures were identified in the South Airfield Improvement Project Final Environmental Impact Report (SAIP FEIR), the first project-level tiered environmental review document for the LAX Master Plan Program. Los Angeles City Council approved the SAIP and certified the FEIR on January 11, 2006. Los Angeles City Council also adopted a SAIP MMRP to mitigate or avoid potentially significant effects on the environment during construction of the project. The status of the SAIP project-specific mitigation measures is also reported in this document.

Mitigation measures applicable to the LAX Master Plan and the SAIP are in the process of being implemented. Mitigation measures are implemented, monitored, and reported on in accordance to four main categories: (1) Program plans; (2) Construction-related mitigation measures; (3) Design mitigation requirements; and (4) “Stand-alone” mitigation plans.

Program plans are documents that address program-wide mitigation measures specified in the LAX Master Plan MMRP and they provide a framework to clearly identify the mitigation measure, define the process of implementation, and establish monitoring and reporting requirements. Some of the program plans are required to update existing operating procedures within appropriate LAWA Divisions and some program plans may be required to develop new procedures and guidelines. Examples of updating existing operations include the maintenance of applicable elements of existing Aircraft Noise Abatement Program (ANAP) or implementing a Revised Aircraft Noise Mitigation Program. New program plans were developed to address specific mitigation measures from the MMRP, such as, the Mitigation Plan for Air Quality (MPAQ) to address air quality impacts. To mitigate or avoid potential significant impacts on the environment during construction, construction-related mitigation measures are implemented by requiring the Construction Contractors to comply with specific environmental requirements. Key areas of mitigation include reduction of traffic impacts by requiring construction deliveries not to coincide with peak traffic periods; and construction equipment replacements and/or retrofit for noise control and reduction of air pollution. Some mitigation measures, such as measures to maximize use of reclaimed water, were incorporated into the design of the SAIP project and will be incorporated into all other LAX Master Plan projects during the design process. “Stand-alone” mitigation plans are specifically developed to address specific impacts that are not linked to any particular project within the LAX Master Plan. These stand-alone plans are summarized in Section 6 of this report.

2. Introduction/Background

In December 2004, the Los Angeles City Council approved the LAX Master Plan and related entitlements for the future development of LAX. The LAX Master Plan allows for the first major new facilities for, and improvements to, the airport since 1984, and plans how projected growth in passengers and cargo at LAX can be accommodated, in part, through the year 2015. The approved LAX Master Plan includes airfield modifications, development of new terminals, and new landside facilities to accommodate passenger and employee traffic, parking, and circulation. The LAX Master Plan serves as a broad policy statement regarding the conceptual strategic planning framework for future improvements at LAX and working guidelines to be consulted by Los Angeles World Airports (LAWA) as it formulates and processes site-specific projects under the LAX Master Plan program.

Together with its approval of the LAX Master Plan, the Los Angeles City Council certified the LAX Master Plan Final Environmental Impact Report (FEIR) and adopted the LAX Master Plan Mitigation Monitoring and Reporting Program (MMRP). The MMRP (reference ***Appendix A***) documents all mitigation measures set forth in the FEIR. The basic framework of, and requirements for, the MMRP were established in conjunction with approval of the LAX Master Plan and are anticipated to remain in effect throughout implementation of the Master Plan. If additional new mitigation measures are required in conjunction with subsequent environmental (i.e., CEQA) review of individual projects proposed under the Master Plan, such as the South Airfield Improvement Project (SAIP), the MMRP will be updated in a similar manner to include such additional project-specific measures. ***Appendix B*** includes the subsequent project-specific MMRP documents for the SAIP: (1) an MMRP index delineating which Master Plan commitments and mitigation measures are included within the overall MMRP; (2) Administrative refinements to the LAX Master Plan; (3) and two project-specific new mitigation measures applicable to the SAIP.

An MMRP Index included in Appendix B provides a comprehensive delineation of all Master Plan commitments, Master Plan mitigation measures, and project-specific mitigation measures adopted to date, and indicates where within Appendix A the complete text of each measure can be found, as well as an indication of the origin of each measure (i.e., the LAX Master Plan FEIR, the FAA Final Environmental Impact Statement and Record of Decision, or the South Airfield Improvement Project FEIR). The MMRP Index provides the most current and comprehensive delineation of which Master Plan commitments and mitigation measures are included within the overall MMRP, recognizing that, if other new mitigation measures are added, the MMRP Index will be updated accordingly.

The primary purpose of this report is to document and report on the status of the current and recently completed mitigation measures set forth in the LAX Master Plan MMRP. LAWA's Mitigation Compliance Division (MCD) is leading this compliance effort with support from other LAWA Divisions. LAWA's MCD is responsible for issuing this MMRP progress report on an annual basis.

3. LAX Master Plan Program Plans

Over half of the mitigation measures from the LAX Master Plan MMRP can be addressed by implementing comprehensive program plans such as those identified in ***Appendix C*****.** Program plans are documents that address program-wide mitigation measures under the Master Plan by providing a framework to clearly identify these measures, define the process of implementation, and establish monitoring and reporting requirements. Program plans provide sufficient detail and functionality to address the compliance activities needed to satisfy the mitigation measures (i.e. Aircraft Noise Mitigation Program, Mitigation Plan for Air Quality, etc.). Appendix C lists program plans associated with the LAX Master Plan MMRP with applicable mitigation measures addressed and a brief description of each plan. Appendix C also identifies which program plans are triggered by the SAIP and the status of each plan as of December 2007. Denoted by **BOLD** font, there are 13 program plans triggered by the SAIP.

Status→ Implemented:
Thirteen (13) of the seventeen (17) program plans are applicable or were triggered by the first LAX Master Plan project, the SAIP. Of these thirteen plans, LAWA has developed 12 program plans and has implemented applicable provisions of each program plan to the SAIP. The 13th program plan, SAIP Habitat Replacement Plan, is being developed concurrent with the construction of the SAIP.

4. Design-Related Mitigation Requirements

Design mitigation measures are requirements that will be incorporated during the design phase of all Master Plan Projects.

Examples of design mitigation measures that will be incorporated into upcoming Master Plan Projects are briefly described below:

MMRP Commitment or Mitigation Measure	Implementation Requirement
E-2 Coordination with Utility Providers	E-2 is a commitment from the LAX Master Plan MMRP. During the design process, the project design team will coordinate with all affected utility providers to ensure compatibility.
W-1 Maximize Use of Reclaimed Water	W-1 is a commitment from the LAX Master Plan MMRP. During the design process, the project design team will include a design requirement for the Contractor to utilize reclaimed water as feasible to satisfy this commitment.
FP-1 LAFD Design Recommendations	FP-1 is a commitment from the LAX Master Plan MMRP. This requires the Design team to work with LAFD to prepare plans that

contain appropriate design features, such as emergency access, fire flow requirements, fire hydrants, private roadway access for fire department equipment, and other recommendations.

Status→ On-going
Design plans will incorporate the above requirements during the design phase of a Master Plan project. Currently, there are no Master Plan Projects in the design phase.

5. Construction-Related Mitigation - South Airfield Improvement Project (SAIP)

The SAIP is the first and the only Master Plan Project at this time that is under construction.

As shown in the MMRP Index in Appendix B, the SAIP Final EIR identified mitigation measures from the LAX Master Plan MMRP and two project-specific mitigation measures, MM-BC(SA)-1 and MM-BC(SA)-2 applicable to the construction of the SAIP. ***Appendix D*** further details how each of the SAIP mitigation measures is complied with and the current status of each mitigation measure. The construction-related mitigation measures are identified in "**bold**" font in Appendix D. Construction related mitigation measures are complied with by incorporating mitigation requirements into the construction contract specifications for the SAIP. For a detailed description of each mitigation measure, please reference Appendix A, the LAX Master Plan MMRP. All applicable SAIP mitigation measures are being implemented during construction and monthly progress reports are available at the project construction site. Described herein is a brief progress summary on key mitigation measures, such as air quality, noise, and traffic for the SAIP.

5.1 Project Description:

The South Airfield Improvement Project (SAIP) is the first LAX Master Plan project to be implemented. The project will improve airport safety by changing the way aircraft move about LAX's South Airfield. LAX has been experiencing a number of runway incursions where there was potential for contact between aircraft. To reduce the potential for runway incursion, the SAIP will provide a new parallel center taxiway between the two South Airfield runways at LAX.

To accommodate the new 75 foot-wide center taxiway, Runway 7R-25L was relocated approximately 55 feet to the south of its old centerline location. The relocation of Runway 7R-25L included the relocation and replacement of runway pavement, navigational and visual aids, and other associated site work such as utilities, lighting, signage, grading, drainage and structural improvements over the Sepulveda Tunnel.

The project will minimize the potential for runway incursions by reconfiguring the existing high-speed taxiways on the South Airfield that directly cross the departure runway (Runway 7L-25R). Arriving aircraft on the southern-most runway (Runway 7R-25L) would instead taxi onto the new parallel center taxiway and hold until it is clear to cross Runway 7L-25R.

The project began construction in March 2006 and is scheduled for completion in June 2008. The runway phase of the project was completed ahead of schedule and opened for use in early April 2007.

5.2 Key Construction-Related Mitigation Measures Implemented

5.2.1 Air Quality:

In accordance with the LAX MMRP MM-AQ-1, LAWA developed a Final Draft LAX Master Plan Mitigation Plan for Air Quality (LAX MP-MPAQ) in October 2005. This Plan is comprised of the Framework (MM-AQ-1), Construction-Related Mitigation Measures (MM-AQ-2), Transportation-Related Mitigation Measures (MM-AQ-3, and Operations-Related Mitigation Measures (MM-AQ-4). The goal of the LAX MP-MPAQ is to reduce potential air pollutant emissions associated with implementation of the LAX Master Plan to levels equal to, or less than, the thresholds of significance identified in the Final EIR for the project. The LAX MP-MPAQ includes feasible mitigation measures that are grouped into three (3) categories: 1) Construction-Related Measures; 2) Transportation-Related Measures; 3) Operations-Related Measures. Please see Section 6.2, Mitigation Plan for Air Quality, for an update of the "stand-alone" air quality mitigation plans MM-AQ-1 through MM-AQ-4.

The second component of the LAX MP-MPAQ, MM-AQ-2 Construction-Related Mitigation Measures is applicable to the SAIP. In accordance to MM-AQ-2, the below list of applicable measures grouped in six (6) categories are currently being implemented during the entire construction duration of the SAIP.

5.2.1.1 Fugitive Dust Source Controls: Fugitive Dust Source Controls are designed to reduce the generation of wind-blown dust from construction areas, haul roads and stockpiles of raw materials. LAWA has approved a Fugitive Dust Control Plan (FDCP) from the SAIP construction contractor and has implemented measures identified in the plan. In general, the SAIP project construction complies with Rule 403 of the SCAQMD. A daily log/checklist of fugitive dust mitigation measures developed by SCAQMD is used and submitted for LAWA's compliance review. Watering, dust suppressants, and non-toxic chemical stabilizers are the primary dust control measures for earth moving operations, disturbed soils and surface areas, unpaved roads, crushing operations, or any other construction activities that may contribute to the formation of fugitive dust. A publicly visible sign is posted within 50 feet of the project site entrance that includes a contact person and phone number for dust-related complaints. Reference ***Appendix E*** for the FDCP.

5.2.1.2 On-Road Mobile Source Controls: On-Road Mobile Source Controls are designed to reduce the potential impact from the exhaust of construction-worker vehicles and other construction vehicles or equipment on the public roadway network. The SAIP construction employee work/commute hours are scheduled during off-peak hours and the construction contractor has made on-site lunch trucks available during construction to minimize off-site worker vehicle trips. Also, LAWA enforces the CARB Vehicle Idling Rule (Airborne Toxic Control Measure (ACTM)) to Limit Diesel Vehicle-Fueled Commercial Motor Vehicle Idling, CCR Title 13 Section 2485 for all on-road construction-

related vehicles. This includes briefings to vehicle drivers and equipment operators as well as the posting of idling restriction signage at construction area access gates and vehicle staging areas.

5.2.1.3 Non-Road Mobile Source Controls: Non-road Mobile Source Controls are designed to reduce potential impacts from the exhaust of heavy construction vehicles and equipment operating on the construction site. LAWA has implemented the contractor Vehicle Idling Rule similar to the CARB commercial idling restrictions. Another mitigation measure prohibits staging or parking of construction vehicles (including workers' vehicles) on streets adjacent to sensitive receptors such as schools, daycare centers, and hospitals. A designated staging area and batch plant facility were established for the SAIP project site to minimize off-site truck haul trips. A contractor employee parking area has been designated and workers are shuttled into the jobsite. Reference exhibit ***Appendix I*** for the SAIP Construction Traffic Management Plan.

In addition, LAWA required the construction contractor to utilize Best Available Emission Control Technology (BACT) for all diesel equipment used during construction to reduce diesel emissions of PM, including fine PM, and secondarily, to reduce emissions of NOx. Exemptions are granted only if the Contractor provides written findings, based upon appropriate market research, that the best available emission control device for a particular piece of equipment is unavailable or impractical. Exemptions also can be approved if the piece of construction equipment is used on the construction site for fewer than 20 calendar days per calendar year. At publication time of this report, approximately 7% of the SAIP construction equipment has BACT devices installed at the project. In addition, LAWA has contracted an independent third party to monitor the above BACT requirement in conjunction with the Community Benefits Agreement. Additional detailed information on the BACT requirement, monitoring, and reporting is described in a separate report, the 2007 Community Benefits Agreement Progress Report, that is available at LAWA and posted on LAWA's website http://www.laxmasterplan.org for review.

5.2.1.4 Stationary Point Source Controls: Stationary Point Source Controls are designed to reduce emissions from generators and other power-producing devices used on the construction site. The SAIP construction contactor is required to use Ultra Low Sulfur Diesel fuel for all construction equipment including generators. LAWA and the construction contractor are coordinating with the City's Department of Water and Power (DWP) to eventually utilize electric power to operate stationary power-producing equipment, including generators.

5.2.1.5 Mobile and Stationary Source Controls: The Mobile and Stationary Source controls are designed to reduce the potential impact from construction activities during pollution alert periods and to reduce overall emissions by using appropriate equipment and fuels. In accordance with the SAIP contract specifications, the construction contractor is required to submit a daily log of air quality forecast monitoring second-stage smog alert periods in the immediate vicinity of the Project. If and when a second-stage smog alert

occurs, the Contractor shall suspend use of all construction equipment. As of the time of publication of this report, there has not been a second-stage smog alert.

Although not specifically required by the MMRP, the Contractor is required by law to use Ultra Low Sulfur Diesel for all on-road and off-road construction-related equipment. In addition, the Contractor is required to utilize construction equipment having the minimum practical engine size (i.e., lowest appropriate horsepower rating for intended job). LAWA continues to monitor all construction equipment to be properly maintained in accordance with manufacturers' specifications and schedules. All maintenance and repair records have been submitted by the contractor upon request by LAWA and a policy has been approved prohibiting the contractor from tampering with construction equipment to increase horsepower or to defeat emission control devices.

5.2.1.6 Administrative Controls: Administrative Controls calls for the designation and employment of Mitigation Monitors to monitor and report on the implementation of mitigation measures contained in MM-AQ-2. LAWA has designated an environmental mitigation monitor, the Construction Management Team, to coordinate with the Contractor's environmental compliance officer to ensure the implementation of all components of the construction-related measures through direct inspections, records reviews, and investigation of complaints. Detailed documentation of all mitigation measures is available at the construction site.

5.2.2 Noise:

Consistent with the requirements set forth in MM-N-7 Construction Noise Control Plan of the LAX MMRP, LAWA and the SAIP construction contractor have implemented a Construction Noise Control Plan (CNCP) for the entire duration of the construction of the SAIP. Attached as ***Appendix F***, the CNCP includes feasible measures to reduce potential noise impacts throughout the construction period near noise sensitive uses. The CNCP describes anticipated noise levels of proposed construction equipment and activities and noise mitigation methods. The construction Contractor is required to maintain acceptable noise levels during construction. In July, 2006, LAWA implemented a 24-hour construction noise hotline program for the general public to file noise complaints and within one hour, LAWA investigates the complaint and communicates the results of the investigation to complainants. Monthly noise hotline reports are provided in ***Appendix G***.

5.2.3 Traffic:

In accordance with the LAX MMRP, a number of mitigation measures relating to traffic impacts are applicable to the SAIP. LAWA and the SAIP construction contractor have implemented a Construction Traffic Management Plan (CTMP) to mitigate potential traffic congestion during both peak and off-peak periods. Attached as ***Appendix I***, the CTMP details the designated haul routes and/or detours for construction traffic, deliveries, and construction employee trips. Haul routes are located away from residential areas and are maintained regularly by the Contractor. Construction signage is provided for traffic management. Construction employee

work hours are established to avoid peak and off-peak periods to minimize employee trips to and from the project site. LAWA has established a designated employee parking location for construction workers with a shuttle system to transport workers to and from the project site.

Status→ In Progress:
Construction mitigation measures are included as specification language in the Contractor's contract documents and are enforceable with penalty clauses for non-compliance. These construction mitigation requirements will remain in effect throughout the construction period and they continue to be monitored and reported on weekly.

6. "Stand-Alone" Mitigation Plans

"Stand-alone" mitigation plans are derived from specific mitigation measures to address the overall impacts of the LAX Master Plan. These stand-alone plans are not linked to any particular project within the LAX Master Plan. Stand-alone plans are divided into five (5) major impact areas: Noise, Air Quality, Biotic Communities, Hydrology and Water Quality, and Environmental Justice. Table 1 below provides a summary status of all "stand-alone" mitigation plans. Brief descriptions of each stand-alone plan are discussed in the following subsections.

Table 1: "Stand-Alone" Mitigation Plans - Summary Status			Completed	In Progress	Existing Policy	Future Plan
6.1	*Noise Mitigation Plans*					
6.1.A	N-1	Maintenance of Aircraft Noise Abatement Program			X	
6.1.B	MM-N-4	Update the Aircraft Noise Abatement Program				X
6.1.C	MM-N-5	Conduct Part 161 Study		X		
6.1.D	MM-LU-1	Implement Revised Aircraft Noise Mitigation Program			X	
6.1.E	MM-LU-2	Incorporate Residential Dwelling Units Exposed to Single Event Awakenings Threshold into Aircraft Noise Mitigation Program		X		
6.1.F	MM-LU-3	Conduct Study of the Relationship Between Aircraft Noise Levels and the Ability for Children to Learn		X		
6.1.G	MM-LU-4	Provide additional sound insulation for schools shown by MM-LU-3 to be significant impacted by aircraft noise				X
6.1.H	MM-LU-5	Upgrade and Expand Noise Monitoring Program		X		
6.2	*Air Quality Mitigation Plans*					
6.2.A	MM-AQ-1	Mitigation Plan for Air Quality	X			
6.2.B	MM-AQ-2	Construction-Related Mitigation Measures	X			
6.2.C	MM-AQ-3	Transportation-Related Mitigation Measures		X		
6.2.D	MM-AQ-4	Operations-Related Mitigation Measures		X		
6.2.E	AQ-1	Air Quality Source Apportionment Study		X		
6.2.F	AQ-2	School Air Filters				X
6.2.G	AQ-3	Mobile Health Research Lab				X
6.3	*Biotic Communities*					
6.3.A	MM-ET-1	Riverside Fairy Shrimp Habitat Restoration		X		
6.3.B	MM-BC(SA)-1	Replacement of Habitat Units associated with the SAIP		X		
6.3.C	MM-BC(SA)-2	Conservation of Faunal Resources associated with the SAIP		X		
6.4	*Hydrology and Water Quality*					
6.4.A	HWQ-1	Develop Conceptual Drainage Plan	X			
6.6	*Environmental Justice*					
6.6.A	EJ-1	Aviation Curriculum		X		
6.6.B	EJ-2	Aviation Academy		X		
6.6.C	EJ-3	Job Outreach Center		X		
6.6.D	EJ-4	Community Mitigation Monitoring		X		

6.1. Noise Mitigation Plans

The following subsections describe the status of "stand-alone" noise mitigation plans that relate to existing LAX policies or newly developed programs to reduce noise impacts that may result from airport operations, air traffic dispersion, aircraft departures and other factors (N-1, MM-N-4, MM-N5). Mitigation Measures MM-LU-1 and MM-LU-5 address potential impacts on adjacent residential and other noise-sensitive uses newly exposed to high noise levels or significant increases in existing noise levels. MM-LU-2 addresses potential impacts on residential uses newly exposed to high single event noise levels that result in nighttime awakening that are located outside the current Aircraft Noise Mitigation Program (ANMP) boundaries. MM-LU-3 and MM-LU-4 address classroom disruption due to exposure to high single event or cumulative noise levels.

6.1.A. N-1 Maintenance of Applicable Elements of Existing Aircraft Noise Abatement Program (ANAP)

The LAX Master Plan MMRP states:

"Maintenance of Applicable Elements of Existing Aircraft Noise Abatement Program*. All components of the current airport noise abatement program that pertain to aircraft noise will be maintained."*

The existing ANAP at LAX is currently maintained by LAWA's Noise Management Division (NMD). The existing ANAP at LAX sets forth LAWA's noise abatement traffic, flight, and runway use procedures. All aircraft operations at LAX must comply with FAA regulations and procedures for noise abatement and noise emission standards and with all rules, policies, procedures, resolutions and ordinances established by the City of Los Angeles, LAWA, and LAWA's Board of Airport Commissioners relative to noise abatement. LAWA's NMD will continue to maintain the noise abatement program throughout implementation of the LAX Master Plan projects. Actions indicating compliance include submission of the Quarterly Report per the 2005 Stipulated Variance to the County of Los Angeles. Included in each quarterly report is a short summary of actions indicating compliance with each condition of the variance, including "continuing, in full force and effect, the implementation and enforcement of the…noise abatement policies."

Status→ Existing Policy:
LAWA has complied with this commitment by continually maintaining the existing Aircraft Noise Abatement Program (ANAP) at LAX.

6.1.B. MM-N-4 Update the Aircraft Noise Abatement Program Elements as applicable to adapt to the future Airfield configuration

The LAX Master Plan MMRP states:

*"**Update the Aircraft Noise Abatement Program Elements as applicable to adapt to the future Airfield configuration.** When existing runways are relocated or reconstructed as part of the Master Plan, the aircraft noise abatement actions*

associated with those runways shall be modified and re-established as appropriate to assure continuation of the intent of the existing program."

Status→ Not required at this time:
LAWA will update the ANAP, if required, upon the completion in June 2008 of SAIP construction.

6.1.C. MM-N-5 Conduct Part 161 Study to Make Over-Ocean Procedures Mandatory.

The LAX Master Plan MMRP states:

"Conduct Part 161 Study to Make Over-Ocean Procedures Mandatory. *A 14CFR Part 161 Study shall be initiated to seek federal approval of a locally-imposed Noise and Access Restriction on departures to the east during Over-Ocean Operations, or when Westerly Operations remain in effect during the Over-Ocean Operations time period."*

The Part 161 Study is a technical and legal study regarding implementation of a Noise and Access Restriction. The proposed restriction include departures between the hours of midnight and 6:30 a.m. over the communities to the east of LAX, when LAX is operating under normal weather conditions (when LAX is either in over-ocean operations or remains in westerly operations and excluding times when LAX operates in easterly operations). The Part 161 Study must meet the relevant requirements of the Airport Noise and Capacity Act of 1990 (ANCA) and the Part 161 regulations (14 C.F.R. Part 161).

Status→ In Progress:
LAWA began the Part 161 Study for LAX in June 2005 and the study is expected to take approximately 3 years to complete. **Work on the study has been suspended however since January 2007.** The Part 161 Study process encompasses three general elements including: (1) data collection and analysis to justify the LAX Proposed Restriction; (2) evaluation and explanation of the legal, environmental and economic impacts of the proposed restriction; and (3) preparation and submittal to the FAA of the required reports and application materials. Some data collection and analysis has been completed and new fleet mix forecasts for the Study were completed to comply with the forecast fleet mix reported in the LAX Master Plan EIR. Revisions however are required to bring the document into full conformance with the Master Plan. A proposed work plan to reflect additional studies required by the LAX Master Plan is being developed. A Public Outreach Program was implemented with a series of workshops in areas around LAX in October/November 2006. Work on the Part 161 will re-commence when new baseline and projected fleet mix forecasts for the LAX Specific Plan Amendment Study are completed. Once the new fleet mix forecasts are released, noise and operations modeling for the study will be redone. The new scheduled completion date for required analyses of the Proposed Restrictions is now June 2008. Applications and reports for submittal to FAA are scheduled in November 2008. Public outreach efforts will continue through June 2009.

6.1.D. MM-LU-1 Implement Revised Aircraft Noise Mitigation Program.

The LAX Master Plan MMRP states:

*"**Implement Revised Aircraft Noise Mitigation Program.** LAWA shall expand and revise the existing Aircraft Noise Mitigation Program (ANMP) in coordination with affected neighboring jurisdictions, the State, and the FAA. The expanded Program shall mitigate land uses that would be rendered incompatible by noise impacts associated with implementation of the LAX Master Plan, unless such uses are subject to an existing avigation easement and have been provided with noise mitigation funds. LAWA shall accelerate the ANMP's timetable for achieving full compatibility of all land uses within the existing noise impact area pursuant to the requirements of the California Airport Noise Standards (California Code of Regulations, Title 21, Subchapter 6) and current Noise Variance. With the exception of a possible new interior noise level standard for schools to be established through the study required by Mitigation Measure MM-LU-3, Conduct Study of the Relationship Between Aircraft Noise Levels and the Ability of Children to Learn, the relevant performance standard to achieve compatibility for land uses that are incompatible due to aircraft noise (i.e., residences, schools, hospitals and churches) is adequate acoustic performance (sound insulation) to ensure an interior noise level of 45 CNEL or less. As an alternative to sound insulation, incompatible property may also achieve compatibility if the incompatible use is converted to a noise-compatible use.*

LAWA shall revise the ANMP to incorporate new, or expand existing measures, including, but not necessarily limited to, the following:

- *Continued implementation of successful programs to convert existing incompatible land uses to compatible land uses through sound insulation of structures and the acquisition and conversion of incompatible land use to compatible land use.*

- *Ongoing monitoring and provision of annual updates in support of the requirements of the current LAX Noise Variance pursuant to the California Airport Noise Standards, with the updates made available (upon request) to affected local jurisdictions, the Airport Land Use Commission of Los Angeles County, and other interested parties.*

- *Continue the current pre- and post-insulation noise monitoring to ensure achievement of interior noise levels at or below 45 CNEL.*

- *Accelerated rate of land use mitigation to eliminate noise impact areas in the most timely and efficient manner possible through:*

  - *Increased annual funding by LAWA for land use mitigation;*

  - *Reevaluating avigation easements requirements with sound insulation mitigation;*

  - *Provision by LAWA of additional technical assistance, where needed, to local jurisdictions to support more rapid and efficient implementation of their land use*

mitigation programs;

- *Reduction or elimination, to the extent feasible, of structural and building code compliance constraints to mitigation of sub-standard housing.*

◆ *Revised criteria and procedures for selection and prioritization of properties to be sound insulated or acquired in consideration of the following:*

- *Insulation or acquisition of properties within the highest CNEL measurement zone;*

- *Acceleration of the fulfillment of existing commitments to owners wishing to participate within the current ANMP boundaries prior to proceeding with newly eligible properties;*

- *Insulation or acquisition of incompatible properties with high concentrations of residents or other noise-sensitive occupants such as those housed in schools or hospitals.*

◆ *Amend the ANMP to include libraries as noise-sensitive uses eligible for aircraft noise mitigation.*

◆ *Upon completion of the acquisition and/or soundproofing commitment under the current Program, expand the boundaries of the ANMP as necessary over time. LAWA will continue preparing quarterly reports that monitor any expansion of the 65 CNEL noise contours beyond the current ANMP boundaries. Based upon these quarterly reports, LAWA will evaluate and adjust the ANMP boundaries, periodically as appropriate, so that as the 65 CNEL noise contours expand, residential and noise sensitive uses newly impacted by 65 CNEL noise levels would be included within the Program.*"

The Aircraft Noise Mitigation Program (ANMP) describes the ongoing efforts by LAWA to convert existing incompatible land uses surrounding LAX to compatible land uses through the implementation of two noise mitigation strategies: (1) sound insulation of structures; and (2) acquisition of property followed by the conversion of its incompatible land use to compatible land use (land recycling).

LAWA implements the ANMP in an effort to reduce adverse impacts of airport noise and achieve airport standards as set forth in Chapter 6 of Title 21 of the California Code of Regulations. ANMP reports are also specifically required by the State of California as a formal condition of approval of the three-year variances granted by the State to LAWA airports that have not achieved land use compatibility. Based on current data and funding commitments, the ANMP documents the progress made toward achieving land use compatibility and projects the ultimate date when full compatibility will be reached.

Status→ In Progress:
As previously described, LAWA has an existing program in place with periodic updates to the State of California and the County of Los Angeles. The last update was the 2005 ANMP which was submitted in October of 2006. The status of LAWA's

existing Aircraft Noise Mitigation Program is also reported in **Appendix C**. In addition, specific updates are as follows:

- LAWA continues to implement two very successful programs to convert existing incompatible land uses to compatible land uses through sound insulation of structures and the acquisition and conversion of incompatible land use to compatible land use.

- Annual updates in support of the requirements of the current LAX Noise Variance pursuant to the California Airport Noise Standards are submitted with the second quarterly report, with the updates provided to all affected jurisdictions, and made available upon request to other interested parties.

- Pre- and post-insulation noise monitoring audits are regularly conducted to ensure achievement of interior noise levels at or below 45 CNEL.

- Land use mitigation programs are being implemented as fast as possible given that participation in the program is voluntary.

- LAWA makes available land use mitigation funds as soon as requested;

- Avigation easements are no longer required;

- Under very limited circumstances, as required by California Airport Noise Standards where acoustical treatments alone are insufficient to convert residential land uses to compatible uses with airport operations, noise easements are required for residential sound insulation mitigation;

- LAWA makes available the resources for timely technical assistance, where needed, to local jurisdictions to support more rapid and efficient implementation of their land use mitigation programs;

- Selection of and prioritization of properties to be sound insulated or acquired are in consideration of the following:

    a. Insulation or acquisition of properties within the highest CNEL measurement zone.

    b. Acceleration of the fulfillment of existing commitments to owners wishing to participate within the current ANMP boundaries prior to proceeding with newly eligible properties.

6.1.E. MM-LU-2 Incorporate Residential Dwelling Units Exposed to Single Event Awakenings Threshold into Aircraft Noise Mitigation Program.

The LAX Master Plan MMRP states:

*"**Incorporate Residential Dwelling Units Exposed to Single Event Awakenings Threshold into Aircraft Noise Mitigation Program.** In addition to any restrictive measures that may be implemented resulting from completion of Mitigation Measure MM-N-5, Conduct Part 161 Study to Make Over-Ocean Departure Procedures*

Mandatory, the boundaries of the ANMP will be expanded to include residential uses newly exposed to single event exterior nighttime noise levels of 94 dBA SEL, based on the Master Plan alternative that is ultimately approved and periodic reevaluation and adjustments by LAWA. Uses that are newly exposed would be identified based on annual average conditions as derived from the most current monitored data."

Status→ In Progress:
A methodology to produce single event noise contours for a given calendar year was developed in October 2006. However, as a result of the ongoing construction on the south airfield complex, the current operational conditions at LAX are considered to be temporary in nature. This is due to the ongoing closure of runway 25R on weekends to allow construction on the new center taxiway. Permanent noise mitigation work must be based upon normal operational conditions to best reflect those residential properties impacted by LAX operations. Therefore, the first annual single event contours will not be produced until after the end of the first calendar year following completion of the south airfield construction work, which is currently scheduled through June 2008. Assuming the construction is completed on schedule, the first year of normal operations will be in 2009, and the single event contours will then be produced within the first quarter of 2010. Contours will then be updated annually and will be incorporated into a database. Once LAWA receives the number and the exact location of the affected properties, the current program will then be reevaluated and amended accordingly. Annual ANMP progress reports and periodic ANMP report updates will be submitted to the County of Los Angeles.

6.1.F. MM-LU-3 Conduct Study of the Relationship Between Aircraft Noise Levels and the Ability of Children to Learn

The LAX Master Plan MMRP states:

*"**Conduct Study of the Relationship Between Aircraft Noise Levels and the Ability of Children to Learn.** Current Studies of aircraft noise and the ability of children to learn have not resulted in the development of a statistically reliable predictive model of the relative effect of changes in aircraft noise levels on learning. Therefore a comprehensive study shall be initiated by LAWA to determine what, if any, measurable relationship may be present between learning and the disruptions caused by aircraft noise at various levels. An element of the evaluation shall be the setting of an acceptable replacement threshold of significance for classroom disruption by both specific and sustained aircraft noise events."*

Status→ In Progress:
LAWA has developed a draft scope of services and continues to consult with noise and other academic experts to assess the feasibility of the study.

6.1.G. MM-LU-4 Provide Additional Sound Insulation for Schools Shown by MM-LU-3 to be Significantly Impacted by Aircraft Noise.

The LAX Master Plan MMRP states:

*"**Provide Additional Sound Insulation for Schools Shown by MM-LU-3 to be Significantly Impacted by Aircraft Noise.** Prior to completion of the study required by Mitigation Measure MM-LU-3, Conduct Study of the Relationship Between Aircraft*

Noise Levels and the Ability of Children to Learn, and within six months of the commissioning of any relocated runways associated with implementation of the LAX Master Plan, LAWA shall conduct interior noise measurements at schools that could be newly exposed to noise levels that exceed the interim LAX interior noise thresholds for classroom disruption of 55 dB Lmax, 65 dB Lmax, or 35 Leq(h), as presented in Section 4.1 Noise, of the Final EIS/EIR. All school classroom buildings (except those within schools subject to an avigation easement) that are found through the noise measurements to exceed the interim interior noise thresholds, as compared to the 1996 baseline conditions presented in the Final EIS/EIR, would become eligible for soundproofing under the ANMP.

Upon completion of the study required by Mitigation Measure MM-LU-3 and acceptance of its results by peer review of industry experts, any schools found to exceed a newly established threshold of significance for classroom disruption based on comparison with 1996 baseline conditions due to implementation of the LAX Master Plan, shall be eligible for participation in the ANMP administered by LAWA, unless they are subject to an existing avigation easement. A determination of which schools become eligible will be made following application of the new threshold based on measured data."

Status→ Not required at this time:
LAWA will implement this measure's requirements contingent on the results from the study required by MM-LU-3.

6.1.H. MM-LU-5 Upgrade and Expand Noise Monitoring Program.

The LAX Master Plan MMRP states:

"*Upgrade and Expand Noise Monitoring Program.* *LAWA shall upgrade and expand its existing noise monitoring program in surrounding communities through new system procurement, noise monitor location, and equipment installation. Permanent or portable monitors shall be located in surrounding communities to record noise data 24 hours per day, seven days per week for correlation with FAA radar data to cross-reference noise episodes with flight patterns. The upgraded system will support LAWA and other jurisdictional ANMP's when considering adjustments to airport noise mitigation boundaries."*

Status→ In Progress:
On April 18, 2005, LAWA issued a contract to upgrade and expand the Aircraft and Noise Monitoring and Management System (ANMMS) for LAWA at LAX, ONT, and VNY. The new ANMMS, fully supported by a reliable system provider and utilizing "off-the-shelf" PC-based technology that is fully upgradeable, is necessary to sustaining a viable ANMMS as required by State Law and our existing State Noise Standards variances. Additionally, the new ANMMS will meet the requirements of MM-LU-5 as part of the LAX Master Plan MMRP.

LAWA currently produces quarterly Noise Monitoring Reports required by the California Airport Noise Standards variance for LAX, as well as the variances for Ontario International Airport (ONT), and Van Nuys Airport (VNY). In order to do this, LAWA operates and maintains a sophisticated ANMMS. The existing ANMMS includes 46 permanent noise monitors stationed in neighborhoods around the three

airports, flight data collection equipment located at the FAA Southern California Terminal Radar Approach Control in San Diego, three passive secondary surveillance radar units located at LAX, ONT, and in North Hollywood for VNY, and several other data sources and data collection devices. The existing ANMMS data is processed to: (1) determine single-event noise levels; (2) correlate detected noise events to aircraft operations; (3) calculate hourly, daily and annual average noise levels throughout the community; (4) provide input to the FAA's Integrated Noise Model that predicts aircraft noise in areas without noise monitoring stations; and (5) produce present-condition noise contour maps for each airport on a quarterly basis. This data also enables LAWA to forecast future noise contours. LAWA's Geographic Information System and land use database are then used to quantify the land use and population impacts within these noise contours. This upgrade is currently scheduled for completion in mid-2008. LAWA is preparing for System Acceptance Testing in the first quarter of 2008.

6.2 Mitigation Plan for Air Quality

The following subsections describe the status of "stand-alone" air quality mitigation plans that serve to reduce air quality impacts associated with implementation the LAX Master Plan. While the LAX Master Plan FEIR identifies the general function, purpose, and orientation of various air quality mitigation measures, the following mitigation plans provide specifics regarding the design and implementation of those measures.

6.2.A. MM-AQ-1 LAX Master Plan –Mitigation Plan for Air Quality (Framework)

The LAX Master Plan MMRP states, in part:

"LAX Master Plan - Mitigation Plan for Air Quality *- LAWA shall expand and revise the existing air quality mitigation programs at LAX through the development of an LAX Master Plan –Mitigation Plan for Air Quality (LAX MP-MPAQ)."*

Status→ Completed:
In 2005, LAWA completed a Mitigation Plan for Air Quality that established the overall framework for the implementation of specific measures for mitigating air quality impacts associated with the LAX Master Plan. The MM-AQ-1 Plan was adopted by the Board of Airport Commissioners in December 2005, in conjunction with approval of the SAIP (i.e., prior to implementation of the first project under the LAX Master Plan).

6.2.B. MM-AQ-2 Construction-Related Mitigation Measures

The LAX Master Plan MMRP states, in part:

"Construction-Related Mitigation Measures *- The required components of the construction-related air quality mitigation measures are itemized below [starting on page 4-725 of the FEIR]. These components include numerous specific actions to reduce emissions from on-road and non-road mobile sources and stationary engines. All of these measures must be in place prior to*

commencement of the first Master Plan construction project and must remain in place through build out of the Master Plan. An implementation plan will be developed which provides available details as to how each of the elements of this construction-related mitigation measures will be implemented and monitored."

Status→ Completed:
LAWA completed a Construction-Related Mitigation Plan that set forth specific implementation requirements for the measures referenced in the FEIR. The MM-AQ-2 Plan was adopted by the Board of Airport Commissioners in December 2005, in conjunction with approval of the SAIP (i.e., prior to implementation of the first project under the LAX Master Plan) and have been integrated into the SAIP construction specifications as appropriate. The execution of this implementation plan (i.e., the MM-AQ-2 Plan) will occur in conjunction with construction of each Master Plan project.

6.2.C. MM-AQ-3 Transportation-Related Mitigation Measures

The LAX Master Plan MMRP states, in part:

***"Transportation-Related Mitigation Measure** - The primary feature of the transportation-related air quality mitigation measure is the development and construction of at least eight (8) additional sites with Flyaway service similar to the service provided by the Van Nuys Flyaway currently operated by LAWA. The intent of these FlyAway sites is to reduce the quantity of traffic going to and from LAX by providing regional locations where LAX employees and passengers can pick up an LAX-dedicated, clean-fueled bus that will transport them from a FlyAway closer to their home or office into LAX and back."*

Status→ In Progress:
In addition to Van Nuys FlyAway and the Union Station FlyAway, LAWA has successfully added a FlyAway service to the University of California, Los Angeles in Westwood in June 2007. Collectively in 2006, the VNY and Union Station FlyAways realized an annual ridership of 1.06 million passengers, reduced 167 tons of emissions, saved 20.7 million vehicle miles, and removed 2,500 daily vehicle trips from the regional roads and LAX.

LAWA has identified prospective properties in the Long Beach area for the development of another FlyAway site. LAWA continues to identify and evaluate other possible sites throughout the greater Los Angeles area. LAWA is committed to implementing an additional six FlyAway sites by 2015.

Below is a summary of the most recent full-year data for LAX FlyAways Emissions, fuel and travel expense savings by users:

Van Nuys – CY 2006
Ridership: 804,807
Vehicle Trips Saved: 685,105 (1,877/day)
Reduction in Vehicle Miles Traveled: 16.4 million miles
Emissions reduced: 140 tons
Gallons of Gasoline saved: 391.14 million gallons
Auto operating cost savings: $9.2 million

Union Station – 03/2006 through 02/2007 (first 12 months service)
Ridership: 216,286
Vehicle Trips Saved: 685,105 (593/day)
Reduction in Vehicle Miles Traveled: 4.3 million miles
Emissions reduced: 27 tons
Gallons of Gasoline saved: 102.555 million gallons
Auto operating cost savings: $2.4 million

The LAX Master Plan MMRP states, in part:

***"Transportation-Related Mitigation Measure** – Other feasible mitigation elements may be developed to ensure that the emission reductions for this transportation-related measure are achieved. These may include, for example… Clean Vehicle Fleets measures such as:*

- *Promoting commercial vehicles/trucks/vans using terminal areas (LAX and regional intermodal) to install SULEZ/ZEV engines to reduce vehicle air emissions.*

Status→ In Progress:
Currently, over 72% of LAWA's fleet vehicles and equipment at LAX are Alternative Fuel Vehicles (AFV). Fleet includes over 550 AFVs. Additionally, 100% of the LAX courtesy shuttle fleet is powered by natural gas. LAWA has designed and built a state-of-the-art, high-technology LNG/LCNG fueling station at LAX and acquired over $3 million in grant funding to offset the differential cost of AFVs. LAWA has partnered with the Department of Water and Power to install 32 public access electric vehicle charging stations at LAX and partnered with Praxair, BP, SCAQMD, California Energy Commission, and the U.S. DOE to build the first retail hydrogen fueling station at an airport.

The AFV program has been recognized as one of the most successful airport AFV programs in the nation and a world-class model for airports and other agencies. Awards and recognition include:

- Clean Air Awards from the Coalition for Clean Air and South Coast Air Quality Management District
- Certificate of Distinguished Achievement from the California Natural Gas Vehicle Coalition
- Clean Cities Certificate for participation in the U.S. Department of Energy's Clean Cities Program.
- Recognized by the U.S. Department of Energy Clean Cities Program as a "success story for airports"

6.2.D. MM-AQ-4 Operations-Related Mitigation Measures

The LAX Master Plan MMRP states in part:

***"Operations-Related Mitigation Measure:** The primary component of the operations-related air quality mitigation measure consists of one airside item, the conversion of ground support equipment (GSE) to extremely low emission*

technology (such as electric power, fuel cells, or other future technological developments)."

Status→ In Progress:
LAWA completed a comprehensive inventory of GSE operating at LAX in May 2007 (reference LAX GSE Inventory Report in ***Appendix H***). With the inventory results, LAWA is continuing to evaluate the goals of MM-AQ-4 and investigate available technology and potential technological developments regarding extremely low emission GSE. Due to various events associated with the GSE Inventory, the elimination of the South Coast GSE MOU, and pending regulations by CARB, LAWA continues to evaluate the framework plan for MM-AQ-4, similar to the plans completed for MM-AQ-1 and MM-AQ-2. LAWA is currently in the process of developing and finalizing a GSE conversion policy.

6.2.E. AQ-1 Air Quality Source Apportionment Study

The LAX Master Plan MMRP states in part:

"Air Quality Source Apportionment Study. *LAWA will conduct an air quality source apportionment study to evaluate the contribution of on-airport aircraft emissions to off-airport air pollutant concentrations."*

Status→ In Progress:
To better assess air quality in areas adjacent to LAX, LAWA will shortly commence an Air Quality Source Apportionment Study (AQSAS). This AQSAS will be the most comprehensive air monitoring, modeling, and data analysis program to be undertaken by LAWA for one of its facilities, or for that fact, by any airport authority nationwide.

This study will include the installation of eleven (11) fully equipped monitoring stations in selected areas to discreetly collect and measure a large variety of both criteria and toxic air pollutants on site at LAX and at numerous sites in the communities surrounding LAX. Data will be collected continuously for at least three months for the Pilot Study and twelve months for the Long-term Study. Criteria pollutants to be measured include nitrogen dioxide, carbon monoxide, particulate matter, and sulfur dioxide. Toxic air pollutants to be measured include many species of volatile organic compounds, semi-volatile organic compounds, trace metals, and other inorganic compounds. This study is planned to be conducted in three phases, with the first phase scheduled to commence in February 2008.

The Study's scope or Work Plan have already been developed by a Technical Working Group (TWG) that is comprised of representatives from U.S. Environmental Protection Agency (EPA), Federal Aviation Administration (FAA), California Air Resources Board, South Coast Air Quality Management District, research experts in the fields of receptor modeling and air pollutant monitoring and representatives from the City of El Segundo and the LAX Coalition for Economic, Environmental, and Educational Justice. The TWG will continue to participate on this study by reviewing all stages of the AQSAS to ensure that the study follows reliable methods to produce useful results.

Furthermore, status, progress and results of the study will be communicated to a larger Policy Advisory Group (PAG) consisting of a diverse panel of environmental and public health regulatory agencies, as well as Federal, State and Local elected officials. It is anticipated that this group will be assembled shortly and that the first Policy Advisory Group meeting will be held in early March 2008.

6.2.F. AQ-2 School Air Filters

The LAX Master Plan MMRP states:

"School Air Filters. *LAWA will provide funding for air filtration system at qualifying public schools with air conditioning systems in place. The qualifying schools will be determined based upon review of the conclusions and recommendations of the Air Quality Source Apportionment Study to be conducted in Master Plan Commitment AQ-1."*

Status→ Not required at this time:
LAWA will initiate the process of identifying qualifying schools following completion of AQ-1, Air Quality Source Apportionment Study.

6.2.G. AQ-3 Mobile Health Research Lab

The LAX Master Plan MMRP states:

"***Mobile Health Research Lab****. LAWA will explore the ability to fund/co-fund, to the extent feasible and permissible by federal and local regulations, or seek funding sources to support the goal of a Mobile Health Research Lab. The goal of the Mobile Health Research Lab will be to research and study, not diagnose or treat, upper respiratory and hearing impacts that may be directly related to the operation of LAX."*

Status→ Not required at this time:
LAWA will initiate this study following the completion of AQ-1, Air Quality Source Apportionment Study and availability of funds.

6.3 Biotic Communities Mitigation Plans

6.3.A. MM-ET-1 Riverside Fairy Shrimp Habitat Restoration

The LAX Master Plan MMRP states in part:

*"**Riverside Fairy Shrimp Habitat Restoration.*** *LAWA or its designee shall undertake mitigation for direct impacts to 0.04 acre (1,853 square feet) of degraded wetland habitat containing embedded cysts of Riverside fairy shrimp and potential indirect impacts to 1.26 acres of degraded wetland habitat containing embedded cysts of the Riverside fairy shrimp."*

Status→ In-Progress:
On April 20, 2004, the United States Fish and Wildlife Service (USFWS) issued a Biological Opinion (BO) based on their review of Alternative D of the Draft EIS/EIR for LAWA Master Plan for LAX and its effects on the federally endangered Riverside Fairy Shrimp (*Streptocephalus woottoni*, "RFS") in accordance with Section 7 of the Endangered Species Act (Act) of 1973, as amended (16 U.S.C. 1531 et seq.). The April 20, 2004 BO proposed several conservation measures (i.e. mitigation requirements) to offset direct and indirect impacts on the RFS. Subsequently, on April 8 2005, the USFWS issued a BO based on their review of the proposed operations and maintenance activities for LAX and its effects on the RFS. Details of all of the conservation measures are described in both BOs.

LAWA's Riverside Fairy Shrimp Habitat Restoration, identified as Mitigation Measure MM-ET-1 in the LAX Master Plan MMRP, is consistent with the BOs from the USFWS. This mitigation measure involves the creation of a RFS habitat at El Toro or at a comparable site approved by the USFWS. LAWA is currently investigating a comparable site at Madrona Marsh in Torrance, California. To date, LAWA's mitigation activities include the following as it pertains to MM-ET-1:

Completion of the salvage and storage of RFS cyst-bearing soils at LAX in support of the April 20, 2004 BO for Alternative D and the April 8, 2005 BO for Operations and Maintenance. Conservation Measures 5 and 9 of the April 20, 2004 BO and Conservation Measure 8 of the April 8, 2005 BO identify the methods of salvage and storage of RFS cyst-bearing soils located at LAX.

On July 13, 2005 through August 8, 2005, LAWA salvaged and stored approximately 1800 cubic feet of RFS cyst-bearing soils formerly located at LAX SAIP site. The RFS cyst-bearing soils collected are being stored in a climate-controlled facility near LAX. The facility is secured and monitored by video cameras 24 hours a day. Carlsbad Fish and Wild Life Office inspected and approved the RFS-cyst storage facilities on August 2, 2005. On December 2, 2005, the FAA transmitted a letter confirming the completion of the RFS cysts conservation work to the United States Fish & Wildlife Services.

LAWA continues to negotiate with the City of Torrance for use of Madrona Marsh for RFS Habitat Restoration activities. Also, LAWA and the FAA are pursuing alternate plans to create a RFS habitat on Federal lands located at the former Marine Corps Air Station El Toro. In August 2006, the proposed RFS habitat creation site was the subject of discussions between the FAA and the FBI regarding the future compatibility of the site between FBI training and creation of a RFS habitat. LAWA continues to coordinate with the FAA in support of these efforts.

6.3.B. MM-BC-8 Replacement of Habitat Units Associated with the SAIP (Disturbed/Bare Ground and Non-Native Grassland/Ruderal Areas)

The SAIP MMRP states in part:

*"**Replacement of Habitat Units Associated with the South Airfield Improvement Project**. LAWA or its designee shall undertake mitigation for the*

loss of 17.2 habitat units resulting from implementation of the SAIP. These habitat units shall be replaced at a 1:1 ratio within the FAA-owned habitat preserve at the former Marine Corps Air Station El Toro (El Toro site), or other appropriate site."

Status→ In Progress:
On August 6, 2007 the BOAC approved an MOU between LAWA and the Palos Verdes Peninsula Land Conservancy (PVPLC) for the development of 21 acres of coastal sage/needle grass habitat units in complete fulfillment of LAWA's MM-BC-8 commitment. This mitigation plan was approved by both the U.S. Fish & Wildlife Service and the California Department of Fish & Game. The new location near the coast, unlike the previously proposed location at El Toro, is better suited as a replacement site. LAWA funded PVPLC in the amount of $610,938 for this conservation work to be performed over a three year period. Each year, PVPLC will provide an annual progress report documenting the result of their effort.

6.3.C MM-BC-9 Conservation of Faunal Resources Associated with the SAIP (San Diego black-tailed jackrabbit and the loggerhead shrike)

The SAIP MMRP states in part:

"**Conservation of Faunal Resources Associated with the South Airfield Improvement Project.** *Directed surveys for the San Diego black-tailed jackrabbit and the loggerhead shrike shall be undertaken by a qualified wildlife biologist at least 14 days before construction activities. LAWA or its designee shall relocate any observed San Diego black-tailed jackrabbit individuals currently inhabiting the SAIP project areas. Relocation efforts shall be coordinated with CDFG.*"

Status→ Completed:
LAWA contracted with a qualified wildlife biologist who conducted surveys to comply with this measure in 2005 prior to the start of the SAIP construction. Reference the 2005 MMRP annual report for documentation of the survey. Relocation efforts are not required.

6.4 Hydrology and Water Quality

6.4.A. HWQ-1 Develop Conceptual Drainage Plan

The LAX Master Plan MMRP states in part:

***"Conceptual Drainage Plan**: Once a Master Plan alternative is selected, and in conjunction with its design, LAWA will develop a conceptual drainage plan of the area within the boundaries of the Master Plan alternative (in accordance with FAA guidelines and to the satisfaction of the City of Los Angeles Department of Public Works, Bureau of Engineering). The purpose of the drainage plan will be to assess area-wide drainage flows, as related to the Master Plan project area, at a level of detail sufficient to identify the overall improvements necessary to provide adequate drainage capacity to prevent flooding. The conceptual*

drainage plan will provide the basis and specifications by which detailed drainage improvement plans will be designed in conjunction with site engineering specific to each Master Plan project. Best Management Practices (BMPs) will be incorporated to minimize the effect of airport operations on surface water quality and to prevent a net increase in pollutant loads to surface water resulting from the selected Master Plan alternative."

Status→ Completed:
LAWA completed a draft Conceptual Drainage Plan in 2005 and circulated it for public review and comment as part of the SAIP Draft EIR. The draft Plan was finalized in late 2005 and adopted in conjunction with approval of the SAIP. On December 15, 2005, the final Conceptual Drainage Plan was determined by the California Coastal Commission to be consistent with the California Coastal Management Program (i.e., the California Coastal Act).

6.5 Environmental Justice

LAWA has worked with local and contracting communities to develop programs that address the current and projected demands for qualified employees and contractors. Some of these programs are:

6.5.A EJ-1 Aviation Curriculum

The LAX Master Plan MMRP states in part:
*"**Aviation Curriculum**: LAWA will work with local school districts to offer aviation-related curriculum at elementary schools, middle schools, high schools and colleges in affected communities near the Los Angeles International Airport. Potential pilot schools could include: Beulah Payne Elementary School, Lennox Middle School, Hillcrest Continuation School, Inglewood High School, Morningside High School, and Los Angeles Southwest College."*

Status→ In Progress:
LAWA is continually coordinating with the local school districts in developing aviation-related curriculum.

6.5.B. EJ-2 Aviation Academy.

The LAX Master Plan MMRP states in part:
*"**Aviation Academy**: LAWA will work with local school districts to provide comprehensive educational and trade training for aviation-related careers, targeting students in the affected communities to provide them with increased career opportunities."*

Status→ In Progress:

The Aviation Career Education (ACE) Academy is a free week-long motivational program to provide students with a basic understanding of career opportunities within the aviation industry, as well as a general knowledge about LAX. This program is open to all Los Angeles area seventh-and eighth-grade students (between the ages of 12 and 14) and high school students (between the ages of 15 and 18) in communities surrounding LAX, including El Segundo, Hawthorne, Inglewood, Lennox, South Los Angeles, and Westchester/Playa del Rey.

Annually, 75 local students participate in the program. Program participants attend site visits and presentations by organizations such as the FAA, Boeing Aircraft, Federal Drug Enforcement Agency, Airlines, LSG Sky Chefs, and others.

The Gateways Internship Program was launched by LAWA as a collaborative initiative of the Inglewood Unified School District, South Bay Private Industry Council and the Los Angeles World Airports. The program was developed as one of several approaches to address the current and projected demand for qualified employees to fill positions at LAWA. This program provides paid internships to local youth currently attending high school or college. The program has been expanded to include the Los Angeles Unified School District, Centinela Valley High School District and the El Segundo Unified School District. The program consists of a high school and a college internship component. The goal of the program is to expose local high school and college students to career opportunities in the aviation industry. This is accomplished by providing on-the-job practical experience in the aviation field through education, training and mentoring programs and activities.

AIRCademics, "Passport to Art Program" is comprised of a 30-week curriculum offered at the Westchester YMCA, near LAX. This school-to-career enrichment program focuses on teaching the subjects of science, math, reasoning and aviation through the completion of art projects. Participants, who are of middle school age, also learn about the history of flight while attending lectures and field trips. The final class project is the creation of a comic book about LAX. Delivery of this program has been provided to 15 participants this year.

"Wings to Fly" Mentoring Program connects positive adult role models, in this case airport employees, whit at-risk youth in local high schools. Over a seven-month period, students come to LAX twice a month for professionally facilitated workshops, guest speakers and one-on-one time with their mentors, and learn about airport opportunities in a fun atmosphere. This program has been provided to 36 participants.

Los Angeles International Airport has selected Orville Write Middle School in Westchester to be the selection school in its "Adopt-A-School" Program starting Fall 2007. This program, which will commence for an entire school year will work with the educators of the school's flight training program to ultimately help link student to a career path. To further enhance the learning experience of the 17 students who are enrolled in the 8th grade class, LAX will offer presentations, tours, and will offer students a behind-the-scenes look at the aviation careers through the After School ACE Program.

LAWA is continually coordinating with local school districts to provide education and trade training programs for aviation-related careers. Positive feedback was received from participants surveyed in these LAX education outreach programs.

6.5.C. EJ-3 Job Outreach Center

The LAX Master Plan MMRP states in part:

*"**Construction and Other LAX-Related Job Outreach -** LAWA will create or utilize an existing resource center to assist historically underrepresented and at-*

risk local residents to find surrounding airport-related businesses through training and comprehensive outreach."

Status→ In Progress:
LAWA's Business and Job Opportunities Division provides employment and educational outreach services to local community-based organizations, and community residents. The Division provides information regarding employment opportunities to job seekers who are interested in employment with airport tenants, surrounding airport companies and other private companies. LAWA staff assists job seekers with resume writing, interview skills and provides various resource training classes that are facilitated by our local community partners. LAWA staff also assists potential employers by providing the employer with resumes of job seekers whose skills match the needs of the employer. LAWA staff attends job fairs and career days facilitated by various community organizations and educational institutions.

In October 2006, LAWA opened the Business and Job Resources Center (BJRC) located at 6151 W. Century Boulevard. The BJRC is the primary location from which all future job training programs will operate. Also, a community BJRC outreach office is planned to open in Inglewood City Hall sometime early 2008. The BJRC is working with local Work Source Centers and the airport employers to enhance community access to airport jobs.

6.5.D. EJ-4 Community Mitigation Monitoring

The LAX Master Plan MMRP states in part:

*"**Community Mitigation Monitoring:** LAWA will include community participation in monitoring the implementation of the final Mitigation Measures and Master Plan Commitments in order to ensure agency compliance and accountability. The community participation will include a diverse group of residents, stakeholders, environmental specialists and community leaders that will convene on a regular basis."*

Status→ In Progress:
The LAX Master Plan Stakeholders Liaison Office (LAX MP SLO) was created as a component of the LAX Plan and the LAX Specific Plan by the Los Angeles City Council to ensure public participation in the implementation of the LAX Master Plan. The LAX MP SLO provides stakeholders with direct access to applicable information on the LAX Master Plan. In addition, LAWA is working with affected Cities and agencies who are part of the Stipulated Settlement, and is working in partnership with the LAX Coalition for Economic, Environmental and Educational Justice (LAX Coalition), which includes community groups, environmental organizations and labor unions, to develop a program to ensure that communities impacted by the LAX Master Plan Program also receive benefits as a result of the implementation of the Program.

LAWA is continually working with the Stakeholders Liaison Office, the Petitioners and the LAX Coalition to encourage community participation in the development of the LAX Master Plan.

7.0 Additional Mitigation Updates

7.1 Hydrology and Water Quality

7.1.A MM-HWQ-1 Update Regional Drainage Facilities

The LAX Master Plan MMRP states in part:

"*Regional drainage facilities should be upgraded, as necessary, in order to accommodate current and projected future flows within the watershed of each stormwater outfall resulting from cumulative development. This could include upgrading the existing outfalls, or building new ones. The responsibility for implementing this mitigation measure lies with the Los Angeles County Department of Public Works and/or the City of Los Angeles Department of Public Works, Bureau of Engineering. A portion of the increased costs for the upgraded flood control and drainage facilities would be paid by LAX tenants and users in accordance with the possessory interest tax laws and other legal assessments, consistent with federal airport revenue diversion laws and regulations and in compliance with state, county and city laws. The new or upgraded facilities should be designed in accordance with the drainage design standards of each agency.*"

Status→ Completed:
To determine if regional drainage facilities should be upgraded, LAWA was required to perform an analysis to evaluate the post-construction drainage conditions for the SAIP. This analysis is limited to one of the three drainage tributary areas of the project, the one that ultimately drains into the Dominguez Channel. This study is also required in conjunction with the Stipulated Settlement (Settlement Agreement) agreed upon by the Petitioners and the City of Los Angeles, Los Angeles World Airports (LAWA) in February 2006. In consultation and coordination with the County of Los Angeles' Department of Public Works, LAWA completed the analysis in May 2006. The hydrology analysis concluded that some form of flow restriction should be placed on the SAIP to restrict the outflow from the SAIP site to the Dominguez Channel. An "orifice" plate was installed on the SAIP to restrict the high flows from the project site to an allowable level, and was approved by the County. This device limits the capacity of the system to that suggested by the County

7.2 Energy Supply and Light Emissions

7.2.A E-1 Energy Conservation and Efficiency Program

The LAX Master Plan MMRP states in part:

"LAWA will seek to continually improve the energy efficiency of building design and layouts during the implementation of the LAX Master Plan. Title 24, Part 6, Article 2 of the California Administrative Code establishes maximum energy

consumption levels for heating and cooling of new buildings to assure that energy conservation is incorporated into the design of new buildings."

7.2.B L1-2 Use of Non-Glare Generating Building Materials

The LAX Master Plan MMRP states in part:

"Prior to approval of final plans, LAWA will ensure that proposed LAX facilities will be constructed to maximize use of non-reflective materials and minimize use of undifferentiated expanses of glass."

7.2.C L1-3 Lighting Controls

The LAX Master Plan MMRP states in part:

"*Prior to final approval of plans for new lighting, LAWA will conduct reviews of lighting type and placement to ensure that lighting will not interfere with aeronautical lights or otherwise impair Airport Traffic Control Tower or pilot operations."*

Status→ In Progress:
LAWA is committed to integrating sustainable practices in the areas of Sustainable Design, Energy and Atmosphere, Materials and Resources, Water Efficiency, Transportation Resources, and Administrative Processes into operations and administrative processes throughout our organization.

Reference exhibit ***Appendix J*** for the LAWA's Sustainability Visions and Principles.

7.3 Solid Waste

7.3.A SW-1 Implement an Enhanced Recycling Program

The LAX Master Plan MMRP states in part:

"LAWA will enhance their existing recycling program, based on successful programs at other airports and similar facilities."

Status→ In Progress:
LAWA's Construction and Maintenance Recycling Crew at LAX diverts recyclable material from landfills, including wood, cardboard, metal, plastic, glass, paper, beverage containers, and newspapers. Additionally, LAWA provides recycling services to tenants at no charge and assists tenants with setting up their own recycling programs.

- During 2006, LAWA diverted more than 21,400 tons of recyclable materials preventing that material from going into landfills.
- LAWA was able to recycle and reuse more than 64% of trash it generated in 2006.

- Green materials, such as grass clippings and tree branches are recycled into compost.
- Over 7,950 pounds of consumable food was donated to homeless shelters in 2006.

According to a recent report by the National Resources Defense Council, Los Angeles International Airport saved enough energy through recycling in 2004 to power 502 households and reduced greenhouse gas emissions by an amount equal to removing 2,228 passenger cars from the road for a year.

7.4 Construction Impacts

7.4.A C-1 Establishment of a Ground Transportation/Construction Coordination Office

The LAX Master Plan MMRP states in part:

"Establish this office for the life of the construction projects to coordinate deliveries, monitor traffic conditions, advise motorists and those making deliveries about detours and congested areas, and monitor and enforce delivery times and routes."

Status→ In Progress:
Included in SAIP contract specifications. Refer to section 5.0 Construction-Related Mitigation Measures – South Airfield Improvement Project and Appendix D.

7.4.B C-2 Construction Personnel Airport Orientation

The LAX Master Plan MMRP states in part:

"All construction personnel will be required to attend an airport project-specific orientation (pre-construction meeting) that includes where to park, where staging areas are located, construction policies, etc."

Status→ In Progress:
Included in SAIP contract specifications. Refer to section 5.0 Construction-Related Mitigation Measures – South Airfield Improvement Project and to Appendix D.

7.5 Design, Art, and Architecture Applications/Aesthetics

7.5.A DA-2 Update and Integrate Design Plans and Guidelines

The LAX Master Plan MMRP states in part:

"The following plans and guidelines will be individually updated or integrated into a comprehensive set of design-related guidelines and plans; LAX Street

Frontage and Landscape Development Plan (June 1994), LAX Air Cargo Facilities Development Guidelines (April 1998; updated August 2002), and LAX Northside Design Plan and Development Guidelines (1989), including conditions addressing heights, setbacks and landscaping."

Status→ In Progress:
In addition to updating the above referenced plans, LAWA has developed and will commence implementing in 2008 of a comprehensive Airport Sustainable Planning, Design and Construction Guidelines that apply to all LAWA projects, not only LAX Master Plan-related. Implementation of these guidelines will meet green building specifications, and improve the use of recycling, alternative fuel sources, recycled water, water conservation, reduce energy requirements, and reduce the airport's overall Greenhouse Gas emissions.

7.6 Water Use

7.6.A W-2 Water Conservation

The LAX Master Plan MMRP states in part:

"LAWA will enhance the existing Street Frontage and Landscape Plan for LAX to ensure the ongoing use of water conservation practices at LAX facilities. The intent of this program, to minimize the potential for increased water use due to implementation of the LAX Master Plan program, is also in accordance with regional efforts to ensure adequate water supplies for the future. Features of the enhanced conservation program will include identification of current water conservation practices and an assessment of their effectiveness; identification of alternate future conservation practices; continuation of the practice of retrofitting and installing new low-flow toilets and other water-efficient fixtures in all LAX buildings, as remodeling takes lace or new construction occurs; use of Best Management Practices for maintenance; use of water efficient vegetation for landscaping, where possible; and continuation of the use of fixed automatic irrigation for landscaping."

Status→ In Progress:
Currently, 35% of all landscaped areas at LAX are irrigated by reclaimed water. The number of landscaped areas served is limited to those areas accessible to the reclaimed water supply pipeline. Approximately 40.2 million gallons or 123 acre-feet of water is conserved each year through the use of reclaimed water. Additionally, much of the irrigation system at LAX is monitored and controlled though a centralized computer irrigation control center. This system further conserves valuable water resources.

Buildings and passenger terminals at LAX feature low-flow devices on all toilets and sinks, with phone numbers prominently posted in all restrooms so people can notify maintenance staff if they encounter leaky faucets or other water problems. In addition, water used in on-airport car wash facilities is recycled.

LAWA is also working with DWP to determine the feasibility of bringing reclaimed water into the Central Terminal Area for use in the Central Utilities Plant cooling

tower. The DWP estimates that this will reduce LAX's water usage by approximately 90 acre/ft per year.

8.0 Awards and Achievements

8.1 Alternative Fuels

LAWA's Alternative Fuels Program began in 1993. The program is based on our commitment to take a leadership role in clean air efforts through the use of vehicles and equipment powered by alternative fuels. Alternative fuels are defined as zero to low-emission fuels, other than traditional fossil fuels such as gasoline and diesel.

Alternative fuels currently in use by LAWA include:

- Liquefied natural gas (LNG)
- Compressed natural gas (CNG)
- Electricity
- Solar electricity
- Propane
- Hydrogen

Additionally, LAWA is currently pursuing the acquisition of ethanol (E-85) powered vehicles.

Policy

In April 1999, by Resolution 20609, the Board of Airport Commissioners formally adopted the Los Angeles World Airports Alternative Fuels Vehicle Program. Recognizing the environmental benefits to be derived from alternative fuel vehicles, this policy states in part that "Los Angeles World Airports is committed to identifying and replacing existing fossil fuel vehicles and equipment with alternative fuel vehicles and equipment, including vehicles powered by compressed natural gas, liquefied natural gas, electricity, and other clean burning alternative fuels."

Program Elements

- Replace existing fossil fuel powered vehicles and equipment with alternative fuel vehicles (AFVs) whenever possible during the scheduled vehicle and equipment replacement program.
- Investigate the cleanest fuels available for all applications.
- Develop and maintain fueling infrastructure with the goal of minimizing fuel cost and maximizing the use of AFVs in the fleet.
- Continue the research, training, and communication necessary to insure a successful program and serve as a resource for companies and other agencies interested in understanding the principles and benefits of using alternative fuels.

Current Fleet at LAX

- 59 LNG buses and trucks
- 217 CNG sedans

- 156 CNG light trucks
- 44 CNG street sweepers, medium/heavy duty trucks, bus
- 18 Propane trucks, forklifts
- 21 electric trucks, forklifts, man-lifts
- 3 hybrid CNG-electric bus
- 20 hybrid gasoline-electric sedans and trucks
- 11 solar powered changeable message signs
- 5 hydrogen sedans

Total: 554 units, or 72% of fleet

Accomplishments

- Over 72% of LAWA's fleet vehicles and equipment at LAX are AFVs. Fleet includes over 550 AFVs.
- 100 % of the LAX courtesy shuttle fleet is powered by natural gas.
- Designed and built a state-of-the-art, high-technology LNG/LCNG fueling station at LAX.
- Acquired over $3 million in grant funding to offset the differential cost of AFVs.
- Partnered with the Department of Water and Power to install 32 public access electric vehicle charging stations at LAX.
- Partnered with Praxair, BP, SCAQMD, California Energy Commission, and the U.S. DOE to build the first retail hydrogen fueling station at an airport.
- The AFV program has been recognized as one of the most successful airport AFV programs in the nation and a world-class model for airports and other agencies. Awards and recognition include:
    - Clean Air Awards from the Coalition for Clean Air and South Coast Air Quality Management District
    - Certificate of Distinguished Achievement from the California Natural Gas Vehicle Coalition
    - Clean Cities Certificate for participation in the U.S. Department of Energy's Clean Cities Program.
    - Recognized by the U.S. Department of Energy Clean Cities Program as a "success story for airports"

8.2 Rideshare:

Each year, LAWA's Rideshare Program saves over 7 million vehicle miles, over 500,000 gallons of gasoline, nearly 7.9 billion pounds of air pollutants, thousands of dollars in insurance and vehicle depreciation costs, and countless hours spent on Southern California's over-burdened streets and freeways. LAWA's multi-faceted Rideshare Program includes 63 vanpools, 64 carpools, free monthly transit passes, and marketing and advocacy activities to recruit and retain program participants. Currently, about 24% of LAWA's employees are participating in the Rideshare Program, saving over 700 vehicle trips to LAWA facilities every day. During 2006, LAWA received two national awards and one local award for the Employee Rideshare Program.

LAWA is one of only 11 organizations in the country and the only airport to have received a Gold Medal in the U.S. EPA's "Best Workplaces for Commuters" (BWC) Program "2006 Race to Excellence". The BWC Program is a growing public-private partnership in which the EPA and the United States Department of Transportation assist participating employers by offering public recognition and promotion, technical assistance, training, Web-based tools, and forums for information exchange. The annual "BWC Race to Excellence" program acknowledges companies that have gone above and beyond in utilizing the BWC program tools to increase visibility and rideshare program participation.

The second national award was received from the Association for Commuter Transportation (ACT) for "Outstanding Service in the Public Sector" for LAWA's Transit Program "A Free Ride to the Airport." Since LAWA began distributing free transit passes to its employees in March 2005, transit program participation has increased over 200% and ridership continues to climb approximately 9% higher each month. Only one of these awards was given nationally and LAWA was honored as the single best public sector rideshare program in the country. In addition to national recognition, LAWA's Rideshare Program also received the 2006 L.A. Metro/Ventura County Regional Rideshare Diamond Award in the category of "Most Innovative Rideshare Program" for LAWA's Free Transit Pass Program and the 2007 Rideshare Diamond Award for Outstanding Marketing Program. Overall, LAWA has won 11 consecutive Diamond Awards over the past 9 years.

9.0 Summary

To date, all applicable mitigation measures adopted for the LAX Master Plan MMRP are in the process of being implemented. Some mitigation measures were complied with by the development of program plans, while others are satisfied by their incorporation into LAX Master Plan project designs and/or construction specifications. The majority of the "Stand-Alone" mitigation plans are already in-progress if not completed. All applicable mitigation measures triggered by the first LAX Master Plan project, the SAIP, have been implemented. LAWA will continue to monitor and report annually on the progress of the LAX Master Plan MMRP as implementation of the program progresses.

APPENDIX A

LAX MASTER PLAN MMRP AS ADOPTED SEPTEMBER 2004

REFERENCE

LAWA Website: http://www.laxmaterplan.org/publications.cfm for a copy of the document

APPENDIX B

SAIP MMRP (New Measures, Modified Measures, and SAIP Specific Measures)

USERS GUIDE

The contents of this document constitute the Mitigation Monitoring and Reporting Program (MMRP) applicable to projects developed under the Los Angeles International Airport (LAX) Master Plan. The MMRP specifies the monitoring and reporting requirements related to implementation of Master Plan Commitments and Mitigation Measures set forth in the LAX Master Plan Final Environmental Impact Report (FEIR), which is a program EIR that addresses the overall Master Plan, as well as the implementation of additional mitigation measures, if any, set forth in subsequent environmental review documents that tier off of the Master Plan FEIR, but are specific to an individual project. In addition to the FEIR and subsequent related environmental review documents completed in accordance with the requirements of the California Environmental Quality Act (CEQA), this MMRP includes the Master Plan Commitments and Mitigation Measures set forth in the LAX Master Plan Improvements Final Environmental Impact Statement (FEIS) and the related Federal Aviation Administration (FAA) Record of Decision (ROD) completed in accordance with the requirements of the National Environmental Policy Act (NEPA).

The basic framework of, and requirements for, the MMRP were established in conjunction with approval of the LAX Master Plan in December 2004, and are anticipated to remain in effect throughout implementation of the Master Plan. If, additional new mitigation measures are required in conjunction with subsequent environmental (i.e., CEQA) review of individual projects proposed under the Master Plan, the MMRP will be updated to include such additional project-specific measures. These new project-specific mitigation measures will be added at the end of the MMRP to supplement, but will not replace or duplicate the Master Plan Commitments and Mitigation Measures that otherwise apply based on the MMRP adopted for the Master Plan. The tab dividers of this document define the location of: (1) the LAX Master Plan MMRP(i.e., the "base" document); (2) a delineation of administrative refinements made to the LAX Master Plan MMRP, based on certain refinements to Master Plan commitments and mitigation measures occurring in conjunction with the Los Angeles City Council certification of the FEIR in December 2004; and (3) additional project-specific mitigation measures identified in conjunction with CEQA environmental review documents completed subsequent to the Master Plan FEIR.

The MMRP Index, which begins on the following page, provides a comprehensive delineation of all Master Plan commitments, Master Plan mitigation measures, and project-specific mitigation measures adopted to date, and indicates where within this document the completed text of each measure can be found, as well as an indication of the origin of each measure (i.e., the LAX Master Plan FEIR, the LAX Master Plan FEIS/ROD, and individual project EIR such as the South Airfield Improvements Project FEIR). **The MMRP Index provides the most current and comprehensive delineation of which Master Plan commitments and mitigation measures are included within the overall MMRP, recognizing that if, other new mitigation measures are added, the MMRP Index will be updated accordingly.**

LAX MASTER PLAN ALTERNATIVE D
MITIGATION MONITORING & REPORTING PROGRAM (INDEX)

Master Plan Commitments/Mitigation Measures (page no. within the MMRP where full text can be found)		LAX Master Plan FEIR	LAX Master Plan FEIS/ ROD	South Airfield Improve-ment Project FEIR
Noise				
N-1	**Maintenance of Applicable Elements of Existing Aircraft Noise.** (ref . page no. 3)	X	X	X
MM-N-4	**Update the Aircraft Noise Abatement Program Elements as Applicable to Adapt to the Future Airfield Configuration.** (ref . page no. 3)	X	X	X
MM-N-5	**Conduct Part 161 Study to Make Over-Ocean Procedures Mandatory.** (ref . page no. 3)	X		X
MM-N-7	**Construction Noise Control Plan.** (ref . page no. 3)	X		X
MM-N-8	**Construction Staging.** (ref . page no. 4)	X		X
MM-N-9	**Equipment Replacement.** (ref . page no. 4)	X		X
MM-N-10	**Construction Scheduling.** (ref . page no. 4)	X		X
MM-N-11	**Automated People Mover (APM) Noise Assessment and Control Plan.** (ref . page no. 5)	X		
Land Use				
LU-1	**Incorporation of city of Los Angeles Ordinance No. 159,526 (Q) Zoning conditions for LAX Northside into the LAX Northside/Westchester Southside Project.** (ref . page no. 7)	X		
LU-2	**Establishment of a Landscape Maintenance Program for Parcels Acquired due to Airport Expansion.** (ref . page no. 7)	X		
LU-4	**Neighborhood Compatibility Program.** (ref . page no. 7)	X		
LU-5	**Comply with City of Los Angeles Transportation Element Bicycle Plan.** (ref . page no. 8)	X		
MM-LU-1	**Implement Revised Aircraft Noise Mitigation Program.** (ref . page no. 8)	X		X
MM-LU-2	**Incorporate Residential Dwelling Units Exposed to Single Event Awakenings Threshold into Aircraft Noise Mitigation Program.** (ref . page no. 11)	X		X
MM-LU-3	**Conduct Study of the Relationship Between Aircraft Noise Levels and the Ability of Children to Learn.** (ref . page no. 12)	X		X
MM-LU-4	**Provide Additional Sound Insulation for Schools Shown by MM-LU-3 to be Significantly Impacted by Aircraft Noise.** (ref . page no. 12)	X		X
MM-LU-5	**Upgrade and Expand Noise Monitoring Program.** (ref . page no. 13)	X		X
Surface Transportation (On-Airport)				
ST-2	**Non-Peak CTA Deliveries.** (ref . page no. 14)	X		
ST-7	**Adequate GTC, ITC, and APM Design.** (ref . page no. 14)	X		
ST-8	**Limited Short-Term Lane Closures.** (ref . page no. 14)	X		
MM-ST-1	**Require CTA Construction Vehicles to Use Designated Lanes.** (ref . page no. 14)	X		
MM-ST-2	**Modify CTA Signage.** (ref . page no. 14)	X		
MM-ST-3	**Develop Designated Shuttle Stops for Labor Buses and ITC-CTA Buses.** (ref . page no. 15)	X		
Surface Transportation (Off-Airport)				
ST-9	**Construction Deliveries.** (ref . page no. 16)	X		X
ST-12	**Designated Truck Delivery Hours.** (ref . page no. 16)	X		X
ST-14	**Construction Employee Shift Hours.** (ref . page no. 16)	X		X
ST-16	**Designated Haul Routes.** (ref . page no. 16)	X		X
ST-17	**Maintenance of Haul Routes.** (ref . page no. 16)	X		X
ST-18	**Construction Traffic Management Plan.** (ref . page no. 16)	X		X
ST-19	**Closure Restrictions of Existing Roadways.** (ref . page no. 17)	X		

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	Master Plan Commitments/Mitigation Measures (page no. within the MMRP where full text can be found)	LAX Master Plan FEIR	LAX Master Plan FEIS/ ROD	South Airfield Improve-ment Project FEIR
ST-20	**Stockpile Locations.** (ref . page no. 17)	X		
ST-21	**Construction Employee Parking Locations.** (ref . page no. 17)	X		X
ST-22	**Designated Truck Routes.** (ref . page no. 18)	X		X
ST-23	**Expanded LAX Gateway Improvements/Greening of Impacted Communities.** (ref . page no. 18)	X		
ST-24	**Fair Share Contribution to Congestion Management Plan (CMP) Improvements.** (ref . page no. 19)	X		
MM-ST-6	**Add New Traffic Lanes.** (ref . page no. 20)	X	X	
MM-ST-7	**Restripe Existing Facilities.** (ref . page no. 20)	X	X	
MM-ST-8	**Add Automatic Traffic Signal Activation Control (ATSAC), Automatic Traffic Control System (ATCS) or Equivalent.** (ref . page no. 20)	X	X	
MM-ST-10	**Modify Signal Phasing.** (ref . page no. 21)	X	X	
MM-ST-12	**Provide New Ramps Connecting I-105 to LAX Between Aviation Boulevard and La Cienega Boulevard.** (ref . page no. 22)	X	X	
MM-ST-13	**Create a new Interchange at I-405 and Lennox Boulevard.** (ref . page no. 22)	X	X	
MM-ST-14	**Ground Transportation/Construction Coordination Office Outreach Program.** (ref . page no. 22)	X		
MM-ST-15	**Provide Fair-Share Contributions to Transit Improvements.** (ref . page no. 22)	X		
MM-ST-16	**Provide Fair-Share Contribution to LA County's project to extend the Marina Expressway.** (ref . page no. 23)	X		
	Relocation of Residences and Businesses			
RBR-1	**Residential and Business Relocation Program.** (ref . page no. 24)	X	X	
MM-RBR-1	**Phasing for Business Relocations.** (ref . page no. 27)	X		
MM-RBR-2	**Relocation Opportunities through Aircraft Noise Mitigation Program.** (ref . page no. 28)	X		
	Environmental Justice			
EJ-1	**Aviation Curriculum.** (ref . page no. 30)	X		X
EJ-2	**Aviation Academy.** (ref . page no. 30)	X		X
EJ-3	**Job Outreach Center.** (ref . page no. 31)	X		X
EJ-4	**Community Mitigation Monitoring.** (ref . page no. 34)	X		X
	Air Quality			
AQ-1	**Air Quality Source Apportionment Study.** (ref . page no. 35)	X		X
AQ-2	**School Air Filters.** (ref . page no. 35)	X		X
AQ-3	**Mobile Health Research Lab.** (ref . page no. 35)	X		X
MM-AQ-1	**LAX Master Plan - Air Quality Mitigation Plan for Air Quality.** (ref . page no. 36)	X	X	X
MM-AQ-2	**Construction-Related Mitigation Measure.** (ref . page no. 39)	X	X	X
MM-AQ-3	**Transportation-Related Mitigation Measures.** (ref . page no. 42)	X	X	X
MM-AQ-4	**Operations-related mitigation measures.** (ref . page no. 47)	X	X	X
	Hydrology and Water Quality			
HWQ-1	**Develop Detailed Drainage Plan.** (ref . page no. 50)	X		X
MM-HWQ-1	**Update Regional Drainage Facilities.** (ref . page no. 54)	X		X
	Historical/Architectural and Archaeological/Cultural Resources			
HR-1	**Preservation of Historic Resources.** (ref . page no. 55)	X		

LAX MASTER PLAN ALTERNATIVE D
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Master Plan Commitments/Mitigation Measures (page no. within the MMRP where full text can be found)		LAX Master Plan FEIR	LAX Master Plan FEIS/ ROD	South Airfield Improve-ment Project FEIR
MM-HA-1	**Historic American Buildings Survey (HABS) Document.** (ref . page no. 55)	X		
MM-HA-2	**Historic Educational Materials.** (ref . page no. 56)	X		
MM-HA-4	**Discovery.** (ref . page no. 56)	X	X	X
MM-HA-5	**Monitoring.** (ref . page no. 57)	X	X	X
MM-HA-6	**Excavation and Recovery.** (ref . page no. 57)	X	X	X
MM-HA-7	**Administration.** (ref . page no. 58)	X	X	X
MM-HA-8	**Archaeological/Cultural Monitor Report.** (ref . page no. 58)	X	X	X
MM-HA-9	**Artifact Curation.** (ref . page no. 58)	X	X	X
MM-HA-10	**Archaeological Notification.** (ref . page no. 59)	X	X	X
MM-HA-11	**Navigational Aids Relocation and Improvements.** (ref . FAA Record Of Decision dated May 20th, 2005, page A-6))		X	
Paleontological Resources				
MM-PA-1	**Paleontological Qualification and Treatment Plan.** (ref . page no. 60)	X		X
MM-PA-2	**Paleontological Authorization.** (ref . page no. 60)	X		X
MM-PA-3	**Paleontological Monitoring Specifications.** (ref . page no. 60)	X		X
MM-PA-4	**Paleontological Resources Collection.** (ref . page no. 60)	X		X
MM-PA-5	**Fossil Preparation.** (ref . page no. 61)	X		X
MM-PA-6	**Fossil Donation.** (ref . page no. 61)	X		X
MM-PA-7	**Paleontological Reporting.** (ref . page no. 61)	X		X
Biotic Communities				
MM-BC-1	**Conservation of State-Designated Sensitive Habitat Within and Adjacent to the El Segundo Blue Butterfly Habitat Restoration Area.** (ref . page no. 62)	X	X	X
MM-BC-2	**Conservation of floral resources: Lewis' evening primrose.** (ref . page no. 63)	X		
MM-BC-3	**Conservation of floral resources: mature tree replacement.** (ref . page no. 64)	X		
MM-BC-8	**Replacement of Habitat Units.** (ref . page no. 64)	X		X
MM-BC(SA-1)	**Replacement of Habitat Units Associated with the South Airfield Improvement Project.** (ref . page no. SA-1)	X		X
MM-BC-9	**Conservation of Faunal Resources.** (ref . page no. 68)	X		X
MM-BC(SA-2)	**Conservation of Faunal Resources Associated with the South Airfield Improvement Project.** (ref . page no. SA-1)	X		X
MM-BC-13	**Replacement of state-designated sensitive habitats.** (ref . page no. 71)	X	X	
Endangered and Threatened Species				
MM-ET-1	**Riverside Fairy Shrimp Habitat Restoration.** (ref . page no. 74)	X	X	
MM-ET-3	**El Segundo Blue Butterfly Conservation: Dust Control.** (ref . page no. 86)	X	X	X
MM-ET-4	**El Segundo Blue Butterfly Conservation: habitat restoration.** (ref . page no. 86)	X	X	
Energy Supply				
E-1	**Energy Conservation and Efficiency Program.** (ref . page no. 89)	X		
E-2	**Coordination with Utility Providers.** (ref . page no. 89)	X		X
PU-1	**Develop a Utility Relocation Program.** (ref . page no. 89)	X		X

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	Master Plan Commitments/Mitigation Measures (page no. within the MMRP where full text can be found)	LAX Master Plan FEIR	LAX Master Plan FEIS/ ROD	South Airfield Improve-ment Project FEIR
	Light Emissions			
LI-2	**Use of Non-Glare Generating Building Materials.** (ref . page no. 91)	X		
LI-3	**Lighting Controls.** (ref . page no. 91)	X		
	Solid Waste			
SW-1	**Implement an Enhanced Recycling Program.** (ref . page no. 92)	X	X	
SW-2	**Requirements for the Use of Recycled Materials During Construction.** (ref . page no. 92)	X	X	X
SW-3	**Requirements for the Recycling of Construction and Demolition Waste.** (ref . page no. 92)	X	X	X
MM-SW-1	**Provide Landfill Capacity.** (ref . page no. 93)	X		
	Construction Impacts			
C-1	**Establishment of a Ground Transportation/Construction Coordination Office.** (ref . page no. 94)	X		X
C-2	**Construction Personnel Airport Orientation.** (ref . page no. 95)	X		X
	Design, Art, and Architecture Applications/Aesthetics			
DA-1	**Provide and Maintain Airport Buffer Area.** (ref . page no. 96)	X		X
DA-2	**Update and Integrate Design Plans and Guidelines.** (ref . page no. 96)	X		
DA-3	**Undergrounding of Utility Lines.** (ref . page no. 96)	X		
MM-DA-1	**Construction Fencing.** (ref . page no. 96)	X	X	X
	Hazardous Materials			
HM-1	**Ensure Continued Implementation of Existing Remediation Efforts** (ref . page no. 98)**.**	X	X	X
HM-2	**Handling of Contaminated Materials Encountered During Construction.** (ref . page no. 99)	X	X	X
	Water Use			
W-1	**Maximize Use of Reclaimed Water.**(ref . page no. 101)	X		X
W-2	**Enhance Existing Water Conservation Program.** (ref . page no. 101)	X		X
	Wastewater			
MM-WW-1	**Provide Additional Wastewater Treatment Capacity to Accommodate Cumulative Flows.** (ref . page no. 102)	X		
	Fire Protection			
FP-1	**LAFD Design Recommendations.** (ref . page no. 103)	X		X
PS-1	**Fire and Police Facility Relocation Plan.** (ref . page no. 104)	X		
PS-2	**Fire and Police Facility space and siting requirements.** (ref . page no. 105)	X		
	Law Enforcement			
LE-1	**Routine Evaluation of Manpower and Equipment Needs.** (ref . page no. 106)	X		
LE-2	**Plan Review.** (ref . page no. 106)	X		

LAX MASTER PLAN ALTEARNTIVE D
MITIGATION MONITORING & REPORTING PROGRAM
ADDITIONAL MITIGATION MEASURES

Master Plan Commitments/ Mitigation Measures		Potential Impact Being Addressed	Timing of Implementation	Monitoring Frequency	Actions Indication Compliance
Historical/Architectural and Archaeological/Cultural Resources					
MM-HA-11 **Monitoring Agency:**	**Navigational Aids Relocation and Improvements.** Prior to initiation of any grading and/or excavation activities associated with the proposed improvement and relocation of navigational aids, the FAA shall prepare, or cause to be prepared, an archaeological treatment plan (ATP) that ensures the long-term protection and proper treatment of any previously unknown significant archaeological resources, including any Native American remains, encountered during such grading and/or excavation within the Coastal Zone. Pursuant to Title 36, Code of Federal Regulations (CFR) Part 800, the draft ATP shall be submitted by the FAA to the California State Historic Preservation Officer (SHPO), the California Coastal Commission staff archaeologist, the California Native American Heritage Commission and interested parties for 30-days for review and comment. The final ATP, which incorporates the review comments, shall be submitted by FAA to the SHPO, and the California Coastal Commission staff archaeologist for review and approval. The ATP shall include a monitoring plan, research design, and data recovery plan. The ATP shall be consistent with the Secretary of the Interior's Standards and Guidelines for Archaeological Documentation; California Office of Historic Preservation's (OHP) Archaeological Resources Management Report, Recommended Contents and Format (1989), and the Guidelines for Archaeological Research Design (1991); and shall also take into account the ACHP's publication Treatment of Archaeological Properties: A Handbook. The ATP shall also be consistent with the Department of the Interior's Guidelines for Federal Agency Responsibility under Section 110 of the National Historic Preservation Act (NHPA). The ATP shall include a requirement that a qualified archaeologist be retained by the FAA, or its designee, to monitor the subject grading and excavation activities. The qualified archaeologist shall meet the Secretary of the Interior's Professional Qualifications Standards. The project archaeologist shall be empowered to halt construction activities in the immediate area if potentially significant resources are identified. Test excavations may be necessary to reveal whether such findings are significant or insignificant. In the event of notification by the project archaeologist that a potentially	Potential to unexpectedly encounter and impact subsurface archaeological resources, including Native American remains, during grading and excavation associated with relocation of existing navigational aids located within the coastal zone.	Prior to initiation of grading and/or excavation activities associated with the proposed improvement and relocation of navigational aids in coastal zone.	Once.	Completion of an archaeological treatment plan (ATP) specific to subject grading/excavation activities.

Master Plan Commitments/ Mitigation Measures		Potential Impact Being Addressed	Timing of Implementation	Monitoring Frequency	Actions Indication Compliance
	significant or unique archaeological/cultural find has been unearthed, the FAA shall be notified and grading operations shall cease immediately in the affected area until the geographic extent and scientific value of the resource can be reasonably verified. The ATP shall also include a requirement that, should any significant archaeological resource or Native American remains be encountered, a Native American monitor shall be retained following consultation with the Native American Heritage Commission, in order to establish the Most Likely Descendent (MLD) associated with the resource/remains.				
Environmental Justice					
MM-EJ-1 **Monitoring Agency:**	**Expedite Residential Soundproofing for Qualifying Property Owners.** Prior to commencing operations on the new runway (Alternative A) or relocated runway (Alternatives C and D) related to the northern runway complex, LAWA will increase funding and technical assistance in order to complete residential soundproofing related to LAX aircraft noise within the City of Inglewood and Los Angeles County to the extent feasible, and will seek federal funding assistance from the FAA. Soundproofing shall be offered and provided to all property owners who have not previously received soundproofing and who qualify and choose to participate in the ANMP program, including those who are within the current ANMP boundaries, and those who would be newly exposed to the 65 CNEL or greater noise contour due to commissioning of the northern runway complex. Following fulfillment of existing commitments within the current ANMP, those who would be newly exposed shall be identified based on modeled noise contours prepared at the time the northern runway improvements are designed in order to expedite completion of soundproofing to the extent feasible prior to the commissioning of the northern runway complex. Completion of soundproofing to the extent feasible accepts that: 1) LAWA and the FAA shall offer assistance and funding to the City of Inglewood and Los Angeles County but cannot control their efforts; 2) certain properties may not qualify or may not otherwise be feasible to mitigate; and 3) some property owners may choose not to participate in the ANMP.	Following relocation of existing runways in the northern runway complex, there is the potential for residential development to be newly exposed to the 65 CNEL and significantly impacted until noise attenuation improvements are completed at those residences that qualify for soundproofing.	Prior to commencing operations on the new (relocated) runway.	Once	Confirm notification of eligibility for soundproofing to residences that would be newly exposed to 65 CNEL due to runway relocation.

LAX MASTER PLAN ALTEARNTIVE D
MITIGATION MONITORING & REPORTING PROGRAM
REVISED MITIGATION MEASURES

Master Plan Commitments/ Mitigation Measures		Potential Impact Being Addressed	Timing of Implementation	Monitoring Frequency	Actions Indication Compliance
Land Use					
MM-LU-3 **Monitoring Agency:** **LAWA**	**Conduct Study of the Relationship Between Aircraft Noise Levels and the Ability of Children to Learn.** Current studies of aircraft noise and the ability of children to learn have not resulted in the development of a statistically reliable predictive model of the relative effect of changes in aircraft noise levels on learning. Therefore a comprehensive study shall be initiated by LAWA to determine what, if any, measurable relationship may be present between learning and the disruptions caused by aircraft noise at various levels. An element of the evaluation shall be the setting of an acceptable replacement threshold of significance for CEQA purposes for classroom disruption by both specific and sustained aircraft noise events.	Classroom disruption due to exposure to high single event or cumulative noise levels	Initiation of study upon City Council approval of the LAX Plan	Once, upon approval of the study by LAWA	LAWA approval of completed study
MM-LU-4 **Monitoring Agency:** **LAWA**	**Provide Additional Sound Insulation for Schools Shown by MM-LU-3 to be Significantly Impacted by Aircraft Noise.** Prior to completion of the study required by Mitigation Measure MM-LU-3, Conduct Study of the Relationship Between Aircraft Noise Levels and the Ability of Children to Learn, and within six months of the commissioning of any relocated runways associated with implementation of the LAX Master Plan, LAWA shall conduct interior noise measurements at schools that could be newly exposed to noise levels that exceed the interim LAX interior noise thresholds for classroom disruption of 55 dB L max, 65 dB Lmax, or 35 Leq(h), as presented in Section 4.1, *Noise*, of the Final EIR for CEQA purposes. All school classroom buildings (except those within schools subject to an avigation easement) that are found through the noise measurements to exceed the interim interior noise thresholds, as compared to the 1996 baseline conditions presented in the Final EIR, would become eligible for soundproofing under the ANMP. Upon completion of the study required by Mitigation Measure MM-LU-3 and acceptance of its results by peer review of industry experts, any schools found to exceed a newly established CEQA threshold of significance for classroom disruption based on comparison with 1996 baseline conditions due to implementation of the LAX Master Plan, shall be eligible for participation in the ANMP administered by LAWA, unless they are subject to an	Classroom disruption due to exposure to noise levels in excess of threshold of significance established in MM-LU-3	Within six (6) months of commissioning of any relocated runways (for interim LAX interior noise thresholds component); and upon completion of the study in Mitigation Measure MM-LU-3 (for MM-LU-3 component)	Annually	Conduct noise measurements based on interim LAX interior noise thresholds and on newly established noise thresholds set by MM-LU-3, and make schools eligible for ANMP participation, as appropriate

REVISED MITIGATION MEASURES

Master Plan Commitments/ Mitigation Measures		Potential Impact Being Addressed	Timing of Implementation	Monitoring Frequency	Actions Indication Compliance
	existing avigation easement. A determination of which schools become eligible will be made following application of the new threshold based on measured data.				
	Hydrology and Water Quality				
HWQ-1 **Monitoring Agency:** **LAWA**	**Conceptual Drainage Plan.** Once a Master Plan alternative is selected, and in conjunction with its design, LAWA will develop a conceptual drainage plan of the area within the boundaries of the Master Plan alternative (in accordance with FAA guidelines and to the satisfaction of the City of Los Angeles Department of Public Works, Bureau of Engineering). The purpose of the drainage plan will be to assess area-wide drainage flows as related to the Master Plan project area, and at a level of detail sufficient to identify the overall improvements necessary to provide adequate drainage capacity to prevent flooding. The conceptual drainage plan will provide the basis and specifications from which detailed drainage improvement plans will be designed in conjunction with site engineering specific to each Master Plan project. Best Management Practices (BMPs) will be incorporated to minimize the effect of airport operations on surface water quality and to prevent a net increase in pollutant loads to surface water resulting from the selected Master Plan alternative. To evaluate drainage capacity, LAWA will use either the Peak Rate Method specified in Part G - Storm Drain Design of the City of Los Angeles' Bureau of Engineering Manual or the Los Angeles County Modified Rational Method, both of which are acceptable to the LADPW. In areas within the boundary of the selected alternative where the surface water runoff rates are found to exceed the capacity of the storm water conveyance infrastructure with the potential to cause flooding, LAWA will take measures to either reduce peak flow rates or increase the structure's capacity. These drainage facilities will be designed to ensure that they adequately convey storm water runoff and prevent flooding by adhering to the procedures set forth by the Peak Rate Method/Los Angeles County Modified Rational Method.	Significant changes in surface hydrology or adverse impacts to surface water quality due to new development associated with the Master Plan	Prior to issuance of a grading/building permit for the first Master Plan project involving substantial surface alternations or substantial changes to existing operations	Once, upon completion of conceptual drainage plan	Completion of conceptual drainage plan

Master Plan Commitments/ Mitigation Measures		Potential Impact Being Addressed	Timing of Implementation	Monitoring Frequency	Actions Indication Compliance
	Methods to reduce the peak flow of surface water runoff could include: ◆ Decreasing impervious area by removing unnecessary pavement or utilizing porous concrete or modular pavement ◆ Building storm water detention structures ◆ Diverting runoff to pervious areas (reducing directly-connected impervious areas) ◆ Diverting runoff to outfalls with additional capacity (reducing the total drainage area for an individual outfall) ◆ Redirecting storm water flows to increase the time of concentration Measures to increase drainage capacity could include: ◆ Increasing the size and slope (capacity) of storm water conveyance structures (pipes, culverts, channels, etc.). ◆ Increasing the number of storm water conveyance structures and/or outfalls. To evaluate the effect of the selected Master Plan alternative on surface water quality, the Conceptual Drainage Plan will address water quality and drainage issues by specifying source control, structural, and treatment control BMPs with the objective of reducing the discharge of pollutants from the stormwater conveyance system to the maximum extent practicable. Once BMPs are identified, an updated pollutant load estimate will be calculated that takes into account reductions from treatment control BMPs. These BMPs will be applied to both existing and future sources with the goal of achieving no net increase in loadings of pollutants of concern to receiving water bodies. Subsequently, LAWA will prepare Standard Urban Stormwater Mitigation Plans (SUSMP) for individual projects associated with the selected alternative during project design and review based on the Conceptual Drainage Plan, as required by the LARWCQB. The purpose of these SUSMPs will be to evaluate water quality impacts associated with individual project components at a design level of detail, as required by LARWQCB, and to identify specific BMPs that will be				

Master Plan Commitments/ Mitigation Measures		Potential Impact Being Addressed	Timing of Implementation	Monitoring Frequency	Actions Indication Compliance
	incorporated into the project design. LAWA will therefore address water quality issues, including erosion and sedimentation, and comply with the SUSMP requirements by designing the storm water system through incorporation of the structural and treatment control BMPs specified in the SUSMP. The following list includes some of the BMPs that could be employed to infiltrate or treat storm water runoff and dry weather flows, and control peak flow rates. ◆ Vegetated swales and strips ◆ Oil/Water separators ◆ Clarifiers ◆ Media filtration ◆ Catch basin inserts and screens ◆ Continuous flow deflective systems ◆ Bioretention and infiltration ◆ Detention basins ◆ Manufactured treatment units ◆ Hydrodynamic devices Other structural BMPs may also be selected from the literature and the many federal, state and local guidance documents available. Performance of structural BMPs varies considerably based on their design. USEPA has published estimated ranges of pollutant removal efficiencies for structural BMPs based on substantial document review.				
Biotic Communities					
MM-BC-1 **Monitoring Agency:** **LAWA**	**Conservation of State-Designated Sensitive Habitat Within and Adjacent to the El Segundo Blue Butterfly Habitat Restoration Area.** FAA is responsible for conservation measures related to the relocation of navigational aids, while LAWA is responsible for all other conservation measures. All necessary steps shall be taken to ensure that the state-designated sensitive habitats within and adjacent to the Habitat Restoration Area are conserved and protected during construction, operation, and maintenance.	Temporary construction impacts to sensitive areas and degradation of state-designated sensitive habitats	Preconstruction/construction	Once, upon completion of pre-construction evaluation and then on-going during construction if within 100 feet of the Habitat Restoration Area; Annually	Completion of pre-construction evaluation and presence of environmental monitor when construction is within 100 feet of state-designated sensitive

Master Plan Commitments/ Mitigation Measures		Potential Impact Being Addressed	Timing of Implementation	Monitoring Frequency	Actions Indication Compliance
	These steps shall, at a minimum, include the following: *Implementation of construction avoidance measures in areas where construction or staging are adjacent to the Habitat Restoration Area.* Prior to the initiation of construction of LAX Master Plan components to be located adjacent to the Habitat Restoration Area, a pre-construction evaluation shall be conducted to identify and flag specific areas of state-designated sensitive habitats located within 100 feet of construction areas. Subsequent to the pre-construction evaluation, a pre-construction meeting shall be conducted and written construction provided avoidance measures to be implemented in areas adjacent to state-designated sensitive habitats. Construction avoidance measures include erecting a 10-foot-high tarped chain-link fence where the construction or staging area is adjacent to state-designated sensitive habitats to reduce the transport of fugitive dust particles related to construction activities. Soil stabilization, watering or other dust control measures, as feasible and appropriate, shall be implemented to reduce fugitive dust emissions during construction activities within 2,000 feet of the El Segundo Blue Butterfly Habitat Restoration Area, with a goal to reduce fugitive dust emissions by 90 to 95 percent. In addition, to the extent feasible, no grading or stockpiling for construction activities should take place within 100 feet of a state-designated sensitive habitat. LAWA or its designee shall incorporate provisions for the identification of additional construction avoidance measures to be implemented adjacent to state-designated sensitive areas. All construction avoidance measures that address Best Management Practices shall be clearly stated within construction bid documents. In addition, provisions shall be included in all construction bid documents requiring the presence of a qualified environmental monitor. Construction drawings shall indicate vegetated areas within the Habitat Restoration Area as "Off-Limits Zone." *Ongoing maintenance and management efforts for the El Segundo Blue Butterfly Habitat Restoration Area.* LAWA or its designee shall ensure that maintenance and management efforts prescribed in the Habitat Management Plan (HMP) for the Habitat Restoration			during operation and maintenance	habitat; Periodic Monitoring Report

REVISED MITIGATION MEASURES

Master Plan Commitments/ Mitigation Measures		Potential Impact Being Addressed	Timing of Implementation	Monitoring Frequency	Actions Indication Compliance
	Area shall continue to be carried out as prescribed.				
MM-BC-2 **Monitoring Agency:** **LAWA**	**Conservation of Floral Resources: Lewis' Evening Primrose.** FAA is responsible for conservation measures related to the relocation of navigational aids, while LAWA is responsible for all other conservation measures. A plan shall be prepared and implemented to compensate for the loss of individuals of the sensitive Lewis' evening primrose, currently located at the westerly end of the north runway and within the Habitat Restoration Area. Seed shall be collected from those plants to be removed, and properly clean and store the collected seed until used. If possible, seeds shall be collected in multiple years to ensure an adequate seed supply for planting. A mitigation site of suitable habitat equal to the area of impact shall be delineated within areas of the Los Angeles/El Segundo Dunes as described in the "Los Angeles/El Segundo Dunes Habitat Restoration Plan." Collected seed shall be broadcast (distributed) after the first wetting rain. A monitoring plan shall be implemented to monitor the establishment of individuals of Lewis' evening primrose for a period of not more than five years. Performance criteria shall include the establishment of an equal number of plants as that impacted in the first year following the distribution of seed within the mitigation site. Performance criteria shall also include confirmation of recruitment for two years following the first year flowering is observed and establishment of individuals throughout the mitigation area within three years following the first year flowering is observed. Monitoring shall be undertaken in the manner set forth in the "Los Angeles/El Segundo Dunes Habitat Restoration Plan"..	Loss of individuals of Lewis' evening primrose	At least five (5) years prior to initiation of construction of North Runways	As per Conservation Plan for Lewis' Evening Primrose	Preparation of Conservation Plan for Lewis' Evening Primrose; Periodic Monitoring Report
MM-BC-9 **Monitoring Agency:** **LAWA**	**Conservation of Faunal Resources.** FAA is responsible for conservation measures related to the relocation of navigational aids, while LAWA is responsible for all other conservation measures. LAWA or its designee shall develop and implement a relocation and monitoring plan to compensate for the loss of 1.34 habitat units (0.3 habitat units + 1.04 habitat units) of occupied western spadefoot toad habitat and for the loss of western spadefoot toad individuals currently in the southwestern portion of the AOA. LAWA or its designee shall identify possible relocation sites in consultation with the CDFG and USFWS and shall develop and implement a monitoring plan to monitor the success of the relocated	Loss of habitat occupied by sensitive species	Preparation of Conservation Plan for Faunal Resources within three (3) years of City Council approval of the LAX Plan; Implementation per Conservation Plan. Toad relocation and monitoring component of the	As per Conservation Plan for Faunal Resources	Preparation of Conservation Plan for Faunal Resources; Periodic Monitoring Report

Master Plan Commitments/ Mitigation Measures		Potential Impact Being Addressed	Timing of Implementation	Monitoring Frequency	Actions Indication Compliance
	tadpoles for a period of not more than five years. LAWA or its designee shall relocate the western spadefoot toad population currently inhabiting three locations on the AOA. One potential site is the Madrona Marsh Nature Center in Torrance, 20 miles south of LAX, which supports several vernal pools and one large pond capable of supporting western spadefoot toads. Spadefoot toad experts suggest the best approach to accomplish relocation is to transport tadpoles and metamorphs only, as adults return to their birth site. Site preparation shall include confirmation by a permitted biologist that no predators, such as mosquitofish or bullfrogs, are present within the proposed relocation site or in waterways surrounding the relocation site. The CDFG has suggested that if the first relocation effort is not successful, another attempt should be made the following year. Therefore, western spadefoot toads shall be collected two consecutive years prior to construction activities taking place in existing occupied spadefoot toad habitat. In addition, since the western spadefoot toad is known to become reproductively mature within three years, an additional performance criterion shall be the identification of tadpoles at the relocation site between years three and four. The success criteria should be 50 percent survival of all tadpoles and metamorphs for the first, second, and third years following the last relocation. This shall be accomplished through a five-year monitoring plan, with bi-monthly monitoring between January 31 and June 1, to document the success of this relocation effort. LAWA or its designee shall develop and implement a relocation and monitoring plan to compensate for the loss of 2.38 habitat units of occupied San Diego black-tailed jackrabbit habitat located within the AOA. LAWA or its designee shall relocate the San Diego black-tailed jackrabbit population currently inhabiting the AOA. Relocation efforts shall be coordinated with CDFG. The San Diego black-tailed jackrabbit shall be captured on the AOA using live traps and shall be released into the Habitat Restoration Area. Compensation for the loss of 2.38 habitat units shall be the utilization of at least 2.38 habitat units within the Los Angeles/El Segundo Dunes by the San Diego black-tailed jackrabbit individuals relocated to the site. Black-tailed jackrabbit is currently		Conservation Plan to be undertaken in connection with MM-ET-1 (Riverside Fairy Shrimp Habitat Restoration)		

Master Plan Commitments/ Mitigation Measures		Potential Impact Being Addressed	Timing of Implementation	Monitoring Frequency	Actions Indication Compliance
	absent for the Los Angeles/El Segundo Dunes. Opportunities for compensation for the loss of 2.38 habitat units include 13.52 habitat units from restoration of Non-Native Grassland/Ruderal habitat to a Valley Needlegrass Grassland; 14.4 habitat units from removal and restoration of 50 percent of the existing roadways to Southern Foredune; and 59.68 habitat units from restoration of Disturbed Dune Scrub/Foredune to Southern Foredune. LAWA or its designee shall implement a monitoring plan to monitor the success of the relocated individuals for a period of not more than five years. Performance criteria shall include confirmed success of survival for three years of the San Diego black-tailed jackrabbit within the Habitat Restoration Area. This shall be accomplished through a quarterly monitoring plan to document the success or failure of this relocation effort. LAWA or its designee shall compensate for the loss of areas utilized by loggerhead shrike currently located on the western airfield and composed of 10.83 habitat units (equivalent to 83.25 acres). Compensation for the loss of 10.83 habitat units of habitat utilized by the loggerhead shrike shall be the utilization of at least 10.83 habitat units within the Los Angeles/El Segundo Dunes. Opportunities for compensation for the loss of 10.83 habitat units include 13.52 habitat units from restoration of Non-Native Grassland/Ruderal habitat to a Valley Needlegrass Grassland; 14.4 habitat units from removal and restoration of 50 percent of the existing roadways to Southern Foredune; and 59.68 habitat units from restoration of Disturbed Dune Scrub/Foredune to Southern Foredune. Compensation for the loss of at least 10.83 habitat units shall take place prior to construction. LAWA or its designee shall implement a monitoring program for a period of not more than five years. Performance criteria shall include the use of at least 10.83 habitat units of improved habitat by the loggerhead shrike for foraging and nesting. Monitoring shall take place quarterly for the first three years and biannually thereafter. Monitoring shall be timed appropriately to include monitoring during the breeding period, which is between February and June. As a means of minimizing incidental take of active nests of				

Master Plan Commitments/ Mitigation Measures		Potential Impact Being Addressed	Timing of Implementation	Monitoring Frequency	Actions Indication Compliance
	loggerhead shrike, LAWA or its designee shall have all areas to be graded surveyed by a qualified biologist at least 14 days before construction activities begin to ensure maximum avoidance to active nests for loggerhead shrike. Construction avoidance measures shall include flagging of all active nests for loggerhead shrike and a 300 feet wide buffer area shall be designated around the active nests. A biological monitor shall be present to ensure that the buffer area is not infringed upon during the active nesting season, March 15 to August 15. In addition, LAWA or its designee shall require that vegetation clearing within the designated 300 feet buffer be undertaken after August 15 and before March 15. The FAA or LAWA as appropriate, or the respective designee of each, shall conduct pre-construction surveys to determine the presence of individuals of sensitive arthropod species, the silvery legless lizard, the San Diego horned lizard, and the burrowing owl within the proposed area of impact within the Los Angeles/El Segundo Dunes. Surveys will be conducted at the optimum time to observe these species as described in Section 6.1 of the "Los Angeles/El Segundo Dunes Habitat Restoration Plan." Should an individual be observed, they will be relocated to suitable habitat for that species within the Habitat Restoration Area. Prior to construction, the FAA or its designee shall develop and implement a relocation plan to avoid the potential loss of individuals from the installation of navigational aids and associated service roads. This relocation plan is provided in the "Los Angeles/El Segundo Dunes Habitat Restoration Plan". Relocation efforts shall be undertaken by a qualified biologist, in coordination with CDFG.				
MM-BC-13 **Monitoring Agency:** **LAWA**	**Replacement of State-Designated Sensitive Habitats.** FAA is responsible for conservation measures related to the relocation of navigational aids, while LAWA is responsible for all other conservation measures. Mitigation shall be undertaken for the loss of State-designated sensitive habitat within the Los Angeles/El Segundo Dunes, including the Habitat Restoration Area. Installation of navigational aids and associated service roads under	Loss of state designated sensitive habitat	Preparation of Replacement Plan for State-Designated Sensitive Habitats prior to relocation of navigational aids; Implementation per	As per Replacement Plan for State-Designated Sensitive Habitats	Preparation of Replacement Plan for State-Designated Sensitive Habitats; Periodic Monitoring Report

Master Plan Commitments/ Mitigation Measures		Potential Impact Being Addressed	Timing of Implementation	Monitoring Frequency	Actions Indication Compliance
	Alternative D would result in impacts to 66,675 square feet (1.53 acres) of State-designated sensitive habitat within the Los Angeles/El Segundo Dunes, square feet (0.24 acre) are within habitat occupied by the El Segundo blue butterfly. Impacts to 1.53 acres of State-designated sensitive habitat within the Los Angeles/El Segundo Dunes shall be replaced at a ratio of 2:1 within the Los Angeles/El Segundo Dunes as described in the "Los Angeles/El Segundo Dunes Habitat Restoration Plan". Additionally the removal of existing navigational aides no longer required to assist aircraft approaching from the west has the potential to disturb an estimated 1.4 acres of State-designated habitat within the Los Angeles/El Segundo Dunes. These 1.4 acres will be replaced at a ratio of 2:1 as described in the "Los Angeles/El Segundo Dunes Habitat Restoration Plan". The replacement of State-designated sensitive habitat shall be undertaken through restoration of 2.8 acres as described in the "Los Angeles/El Segundo Dunes Habitat Restoration Plan." The restoration and enhancement of biotic communities as related to the establishment or enhancement of wildlike habitat shall consider and comply with the provisions of FAA Advisory Circular 150/5200-33 regarding hazardous wildlife attractants on or near airports. Additionally, such restoration and enhancement shall take into account, as appropriate, the Memorandum of Agreement between the FAA and other federal agencies, including the US Fish and Wildlife Service (USFWS), pertaining to environmental conditions that could contribute to aircraft-wildlife strikes. Valley Needlegrass Grassland restoration efforts consist of site preparation, propagation and planting of Valley Needlegrass Grassland species, and maintenance and monitoring of the restoration site as described in the "Los Angeles/El Segundo Dunes Habitat Restoration Plan." Southern Foredune restoration efforts consist of site preparation, propagation, and planting of the species characteristic of the Southern Foredune community at the Los Angeles/El Segundo Dunes, and maintenance and monitoring of the restoration site as described in the "Los Angeles/El Segundo Dunes Habitat		Replacement Plan		

Master Plan Commitments/ Mitigation Measures		Potential Impact Being Addressed	Timing of Implementation	Monitoring Frequency	Actions Indication Compliance
	Restoration Plan." Replacement of the 10,597 square feet (0.24 acre) of habitat occupies by the El Segundo Blue Butterfly shall be undertaken as described in Mitigation Measure MM-ET-4, El Segundo Blue Butterfly Conservation: Habitat Restoration.				
MM-ET-4 **Monitoring Agency:** **LAWA**	**El Segundo Blue Butterfly Conservation: Habitat Restoration.** FAA is responsible for conservation measures related to the relocation of navigational aids, while LAWA is responsible for all other conservation measures. All necessary steps shall be taken to avoid the flight season of the El Segundo blue butterfly (June 14 - September 30) when undertaking installation of navigational aids and associated service roads proposed under Master Plan Alternative D within habitat occupied by the El Segundo blue butterfly. Installation of navigational aids within the Habitat Restoration Area should be required to take place between October 1st and May 31st. In conformance with the Biological Opinion, activities associated with navigational aids development shall be limited to the existing roads and proposed impacts areas as depicted in the Final EIR. Coast buckwheat shall be planted a minimum of three years prior to the impact, not only to allow for establishment of the plants, but also to ensure that the plants are mature enough to bloom. The plantings of coast buckwheat shall be located within the southwest corner of subsite 23 of the Habitat Restoration Area, as depicted in Figure F5-5, and shall encompass 3 acres as described in the "Los Angeles/El Segundo Dunes Habitat Restoration Plan" (1.25 acres of which is in conformance with the Biological Opinion). Coast buckwheat plants will be planted at an initial density of 200 plants per acre to ensure the long term planting density target (130 plants per acre). Coast buckwheat plants will be placed in clusters or groupings based on microtopographic features present within subsite 23 to better support the El Segundo Blue Butterfly, which is known to prefer large clusters of plants for nectaring and shelter. As possible, depending on the location and condition of individual plants, FAA and LAWA shall salvage existing coast buckwheat plants and any larvae on the plant or pupae in the soil below the plant that would be removed to accommodate the replacement navigational aids to further conserve this species. These plants shall be salvaged immediately prior to the	Loss of habitat occupied by endangered El Segundo blue butterfly	Preparation of Habitat Restoration Plan for El Segundo Blue Butterfly 3 years prior to construction activities within its habitat, or as approved by USFWS; Monitoring for a period of not more than 5 years	As per Habitat Restoration Plan for the El Segundo Blue Butterfly	Preparation of Habitat Restoration Plan for El Segundo Blue Butterfly; Periodic Monitoring Report

Master Plan Commitments/ Mitigation Measures		Potential Impact Being Addressed	Timing of Implementation	Monitoring Frequency	Actions Indication Compliance
	installation of the replacement navigational aids outside of the butterfly flight season. These salvaged plants shall be transported in a suitable container and replanted after the onset of winter rains in subsite 23 near the restored area as described in MM-BC-13, Replacement of State-Designated Sensitive Habitats. This area shall be the designated mitigation site for planting coast buckwheat and the site to which El Segundo blue butterfly pupae shall be relocated. Gathering of coast buckwheat seed shall take place from September 15 through June 1. Propagation and planting methodologies successfully employed by LAWA during 1984 through 1994 restoration efforts shall be employed for propagation of additional coast buckwheat plants. An existing irrigation system proximal to subsite 23 will be used to increase the success of the restoration effort. Prior to navigational aid installation, a permitted and qualified biologist shall salvage El Segundo blue butterfly larvae in coordination with the USFWS in order to minimize impacts to the butterfly. Based on LAWA's restoration experience within the Habitat Restoration Area, occupation of restored habitat can occur within two to three years of restoration efforts. Therefore, there would be no net loss in acres or value of occupied habitat. Additionally, after the navigational aid system is in place and during the first subsequent flight season of the El Segundo blue butterfly, LAWA shall document El Segundo blue butterfly behavior with respect to the lighting system and submit a monitoring report to USFWS. Lastly, LAWA shall coordinate with the USFWS to create educational materials on the El Segundo blue butterfly for integration into LAWA's public outreach program.				

LAX MASTER PLAN ALTERNATIVE D
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Master Plan Commitments/ Mitigation Measures		Potential Impact Being Addressed	Timing of Implementation	Monitoring Frequency	Actions Indicating Compliance	
Surface Transportation (Off-Airport)						
MM-ST-6 Monitoring Agency: LAWA	**Add New Traffic Lanes.** Traffic lanes shall be added to select intersections to the satisfaction of LADOT or other appropriate jurisdiction, sufficient to increase the capacity of the intersection without unnecessarily reducing sidewalk widths, removing on-street parking, or encroaching onto other land uses. By 2008: Arbor Vitae Street & La Cienega Boulevard, Aviation Boulevard & Century Boulevard, Aviation Boulevard & 111th Street, Aviation Boulevard & Imperial Highway, Centinela Avenue & Sepulveda Boulevard, Continental City Drive , I-105 ramps & Imperial Highway, La Cienega Boulevard & 111th Street, Lincoln Boulevard & 83rd Street, Centinela Avenue & La Cienega Boulevard, Century Boulevard & Hawthorne Boulevard/La Brea Avenue, I-405 northbound off-ramp & Imperial Highway. By 2015: Imperial Highway & Main Street, Imperial Highway & Pershing Drive, Lincoln Boulevard & Manchester Boulevard, Sepulveda Boulevard & 79th St/80th St.	Traffic congestion and delays as they relate to the LAX Master Plan program activities	By 2008 or 2015, or prior to certificate of occupancy for associated project component, as specified in the Transportation Improvements Phasing Plan	Once, at issuance of certificate of occupancy of related project	Acceptance of construction by LADOT and LADPW, or affected jurisdiction	
MM-ST-7 Monitoring Agency: LAWA	**Restripe Existing Facilities.** Existing traffic lanes shall be restriped to the satisfaction of LADOT or other appropriate jurisdiction, so that additional lane capacity will be provided without adding any new pavement to the intersection or road segment. By 2008: Airport Boulevard & Arbor Vitae Street, Aviation Boulevard & El Segundo Boulevard, Aviation Boulevard & Imperial Highway, Centinela Avenue and La Cienega Boulevard, Century Boulevard & Sepulveda Boulevard, Florence Avenue & La Cienega Boulevard, La Cienega Boulevard & Manchester Avenue, La Tijera Boulevard & Sepulveda Boulevard, Manchester Avenue & Sepulveda Boulevard, Hawthorne Boulevard & Imperial Highway. By 2015: Aviation Boulevard & Manchester Boulevard, Century Boulevard & La Cienega Boulevard, Grand Avenue & Vista del Mar, La Tijera Boulevard & Manchester Avenue, Arbor Vitae Street & Inglewood Avenue.	Traffic congestion and delays as they relate to the LAX Master Plan program activities	By 2008 or 2015, or prior to certificate of occupancy for associated project component, as specified in the Transportation Improvements Phasing Plan	Once, at issuance of certificate of occupancy of related project	Approval of restriping by LADOT or affected jurisdiction	

LAX MASTER PLAN ALTERNATIVE D
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Master Plan Commitments/ Mitigation Measures		Potential Impact Being Addressed	Timing of Implementation	Monitoring Frequency	Actions Indicating Compliance	
Surface Transportation (Off-Airport)						
MM-ST-8 Monitoring Agency: LAWA	**Add ATSAC, ATCS or Equivalent.** Automated Traffic Surveillance and Control (ATSAC) or Adaptive Traffic Control System (ATCS) capability or equivalent shall be added to select intersections to the satisfaction of LADOT or other appropriate jurisdiction. The improved capability will result in a more effective traffic signal network. By 2008: Aviation Boulevard & El Segundo Boulevard, Aviation Boulevard and Rosecrans Boulevard, El Segundo Boulevard & Sepulveda Boulevard, Florence Avenue and La Cienega Boulevard, Mariposa Avenue & Sepulveda Boulevard, Rosecrans Avenue & Sepulveda Boulevard, Hawthorne Boulevard & Imperial Highway, Century Boulevard & Inglewood Avenue, Imperial Highway & Inglewood Avenue, . By 2015: Arbor Vitae Street & La Brea Avenue, Aviation Boulevard & Manchester Avenue, El Segundo Boulevard & La Cienega Boulevard, Sepulveda Boulevard and 83rd Street, Centinela Avenue E/O La Brea Avenue (link), Imperial Highway W/O Hawthorne Boulevard (link), El Segundo Boulevard W/O Hawthorne Boulevard (link), Sepulveda Boulevard N/O Rosecrans Boulevard (link).	Traffic congestion and delays as they relate to the LAX Master Plan program activities	By 2008 or 2015, or prior to certificate of occupancy for associated project component, as specified in the Transportation Improvements Phasing Plan	Once, at issuance of certificate of occupancy of related project	Approval of signal upgrade from LADOT and LADPW, or appropriate jurisdiction	
MM-ST-10 Monitoring Agency: LAWA	**Modify Signal Phasing.** The traffic signal phasing of select intersections shall be modified to the satisfaction of LADOT or other appropriate jurisdiction, to allow more efficient use of the intersections, particularly those that will experience a notable change in traffic characteristics as a result of the project. By 2008: Douglas Street & Imperial Highway, El Segundo Boulevard & Sepulveda Boulevard, Florence Avenue & La Cienega Boulevard, Imperial Highway & Sepulveda Boulevard, La Cienega Boulevard & Manchester Avenue, Lincoln Boulevard & 83rd Street, Manchester Avenue & Sepulveda Boulevard. By 2015: Highland Avenue/Vista del Mar & Rosecrans	Traffic congestion and delays as they relate to the LAX Master Plan program activities	By 2008 or 2015, or prior to certificate of occupancy for associated project component, as specified in the Transportation Improvements Phasing Plan	Once, at issuance of certificate of occupancy of related project	Approval of signal improvement from LADOT or appropriate jurisdiction	

Master Plan Commitments/ Mitigation Measures		Potential Impact Being Addressed	Timing of Implementation	Monitoring Frequency	Actions Indicating Compliance	
Surface Transportation (Off-Airport)						
	Boulevard, Imperial Highway & Vista del Mar.					
MM-ST-15 Monitoring Agency: LAWA MM-ST-15 (continued)	**Provide Fair-Share Contributions to Transit Improvements.** Provide fair-share contributions to benefit transit to and from LAX to the satisfaction of LADOT and/or other appropriate jurisdiction or agency. By 2008: Aviation Boulevard and Imperial Highway, Jefferson Boulevard & Lincoln Boulevard, La Tijera Boulevard & Sepulveda Boulevard, Lincoln Boulevard & Teale Street, I-105 W/B off-ramp at Sepulveda Boulevard, Overland Avenue S/O Venice Boulevard (link). By 2015: Howard Hughes Parkway & Sepulveda Boulevard, Lincoln Boulevard & Manchester Avenue, Sepulveda Boulevard & 76th Street/77th Street, Lincoln Boulevard S/O Venice Boulevard (link), Lincoln Boulevard S/O Jefferson Boulevard (link).	Traffic congestion and delays as they relate to the LAX Master Plan program activities	By 2008 or 2015, or prior to certificate of occupancy for associated project component, as specified in the Transportation Improvements Phasing Plan	Once, at issuance of certificate of occupancy of related project	Approval of fair-share contribution by LADOT or appropriate jurisdiction and/or agency	
MM-ST-16 Monitoring Agency: LAWA	**Provide Fair-Share Contribution to LA County's Project to Extend the Marina Expressway.** Provide fair-share contribution to Los Angeles County's project to extend the Marina Expressway (Route 90) to Admiralty Way or complete alternative off-site improvements at the following intersections: By 2015: Bali Way & Lincoln Boulevard, Lincoln Boulevard & Marina Expressway, Lincoln Boulevard & Mindanao Way	Traffic congestion and delays as they relate to the LAX Master Plan program activities	By 2008 or 2015, or prior to certificate of occupancy for associated project component, as specified in the Transportation Improvements Phasing Plan	Once, at issuance of certificate of occupancy of related project	Approval of fair-share contribution or alternative improvement by LADOT and/or Los Angeles County	

SOUTH AIRFIELD IMPROVEMENT PROJECT
MITIGATION MONITORING & REPORTING PROGRAM
FOR NEW MITIGATION MEASURES[1]

	Master Plan Commitments/ Mitigation Measures	Potential Impact Being Addressed	Timing of Implementation	Monitoring Frequency	Actions Indicating Compliance
	Biotic Communities				
MM-BC (SA)-1 **Monitoring Agency:** **LAWA**	**Replacement of Habitat Units Associated with the South Airfield Improvement Project.** LAWA or its designee shall undertake mitigation for the loss of 17.2 habitat units resulting from implementation of the SAIP. These habitat units shall be replaced at a 1:1 ratio within the FAA owned habitat preserve at the former Marine Corps Air Station El Toro (El Toro site), or other appropriate site.	Impacts on Disturbed/Bare Ground and Non-Native Grassland/Ruderal areas	Preparation of Replacement Plan prior to or concurrent with commissioning of relocated Runway 7R-25L	As per Replacement Plan for Habitat Units	Preparation of Replacement Plan for Habitat Units; Periodic Monitoring Report
MM-BC (SA)-2 **Monitoring Agency:** **LAWA**	**Conservation of Faunal Resources Associated with the South Airfield Improvement Project.** Directed surveys for the San Diego black-tailed jackrabbit and the loggerhead shrike shall be undertaken by a qualified wildlife biologist at least 14 days before construction activities. LAWA or its designee shall relocate any observed San Diego black-tailed jackrabbit individuals currently inhabiting the SAIP project areas. Relocation efforts shall be coordinated with CDFG.	Impacts on San Diego black-tailed jackrabbit habitat and loggerhead shrike habitat	Initiated and completed prior to or concurrent with commissioning of relocated Runway 7R-25L	As per Replacement Plan for Habitat Units	Preparation of Replacement Plan for Habitat Units; Periodic Monitoring Report

[1] The South Airfield Improvement Project is subject to many of the LAX Master Plan Commitments and Mitigation Measures adopted in conjunction with the LAX Master Plan Final EIR. See User Guide located at front of the MMRP.

APPENDIX C

Status and Implementation of Program Plans dated December 2007

LAX Master Plan Mitigation Measures and Reporting Program (MMRP)
Program Plan Status Update
December 2007

No.	Program Plan Title	Program Plan Description	Master Plan Commitments/Mitigation Measures Addressed	Status (as of December, 2006)
1	**Aircraft Noise Abatement Program (ANAP) (existing)**	The ANAP sets forth LAWA's noise abatement traffic, flight and runway use procedures and includes ground operations restrictions and other airport noise abatement procedures, restrictions and regulations involving aircraft operations.	MM-N-4: Update the Aircraft Noise Abatement Program elements as applicable to adapt to the future airfield configuration	On-going: Existing LAWA Operations managed by LAWA Noise Management Division provides ongoing updates to ANAP, which will include updates based on modifications to the LAX airfield configuration, as appropriate.
2	**Aircraft Noise Mitigation Program (ANMP) (existing)**	The ANMP describes the ongoing efforts by LAWA to convert existing incompatible land uses surrounding each of its three noise impacted airports to compatible land uses through the implementation of two noise mitigation strategies: (1) sound insulation of structures; and the acquisition of property followed by the conversion of its incompatible land use to compatible land use (land recycling).	MM-LU-1 : Implement revised ANMP MM-LU-2 : Incorporate residential dwelling units exposed to single event awakenings into ANMP MM-LU-5 : Upgrade and Expand Noise Monitoring Program	On-going: Existing program is in place with periodic report updates to the County of Los Angeles.
3	**Master Plan for Air Quality (MPAQ)**	The MPAQ identifies the air quality mitigation requirements for the LAX Master Plan. Briefly stated, the objectives of the MPAQ are to maintain or reduce air emissions associated with the construction and operation of the LAX Master Plan to levels equal to (or less than) the thresholds of significance and, at a minimum, keep these emissions below the levels forecasted in the LAX Master Plan EIR.	MM-AQ-1 : LAX Master Plan – Air Quality Mitigation Plan for Air Quality MM-AQ-2 : Construction-Related Mitigation Measures MM-AQ-3 : Transportation-Related Mitigation Measures MM-AQ-4 : Operations-Related Mitigation Measures	In Progress: Master Plan for Air Quality (MPAQ) consists of 4 main parts: MM-AQ-1: Completed in October 2005 and adopted by City Council on January 11, 2006 MM-AQ-2: Completed in October 2005 and adopted by City Council on January 11, 2006 MM-AQ-3: Completed by LAWA staff in January 2007. MM-AQ-4: LAWA completed the GSE Inventory and is in the process of developing a GSE conversion policy for implementation LAWA-wide. The overall framework for MM-AQ-4 plan continues to be developed.
4	**Ground Transportation Outreach Program (GTOP)**	The GTOP establishes appropriate mechanisms to involve and coordinate with other major airport-area development projects to the extent feasible, to ensure that the cumulative impacts of construction traffic in the airport area are coordinated and minimized.	MM-ST-14: Ground Transportation/Construction Coordination Office Outreach Program C-1: Establishment of a GT/CCO	Completed: Final Ground Transportation Outreach Program issued in May 2006.
5	**Construction Transportation Management Plan (CTMP)**	The CTMP provides additional information regarding the measures from the LAX Master Plan MMRP related to the management of construction traffic during the implementation of the Master Plan. Surface transportation mitigation measures which are unrelated to the movement of construction traffic are not included in this plan.	ST-9: Construction Deliveries ST-12: Designated truck delivery hours ST-14: Construction employee shift hours ST-16: Designated haul routes ST-17: Maintenance of haul routes ST-18: Construction Traffic Management Plan ST-19: Closure restrictions of existing roadways ST-20: Stockpile locations ST-21: Construction employee parking locations ST-22: Designated truck routes	Completed: Final Plan dated May 2005.
6	**Archaeological Treatment Plan (ATP)**	The ATP focuses on the long-term protection and proper treatment of unexpected archaeological discoveries of federal, state, and/or local significance that might be encountered during construction activities of the LAX Master Plan projects. The purpose of the ATP is to achieve compliance with Section 106 of the National Historic Preservation Act (NHPA), the CEQA, and the environmental guidelines of local agencies.	MM-HA-1 : Historic American Buildings Survey (HABS) MM-HA-2 : Historic educational materials MM-HA-4 : Archaeological discovery MM-HA-5 : Archaeological monitoring MM-HA-6 : Excavation and recovery MM-HA-7 : Administration MM-HA-8 : Archaeological/Cultural Monitoring Report MM-HA-9 : Artifact curation MM-HA-10 : Archaeological notification	Completed: Final Plan approved by the FAA and other outside agencies in early 2006.
7	**Paleontological Management**	The PMTP focuses on the identification, recovery, proper treatment, and	MM-PA-1: Paleontological Qualification and Treatment Plan	Completed: Final Draft issued December 2005 by EMD.

	Treatment Plan (PMTP)	long-term protection and archival conservation of expected and unexpected paleontological discoveries of federal, state, and/or local significance that might be encountered during construction activities of the LAX Master Plan projects.	MM-PA-2 : Paleontological authorization MM-PA-3 : Paleontological monitoring specification MM-PA-4 : Paleontological resources collection MM-PA-5 : Fossil preparation MM-PA-6 : Fossil donation MM-PA-7 : Paleontological reporting	LAWA sent the PMTP to the Vertebrate Section of the County of LA Museum on January 11, 2006.
8	**Conceptual Drainage Plan (CDP)**	The CDP provides an overview of drainage and water quality conditions, capacities, constraints, regulatory framework, and analysis methodologies and identifies options for addressing the LAX Master Plan Alternative D impacts. The CDP provides the basis by which detailed drainage improvement plans shall be designed in conjunction with site engineering specific to each LAX Master Plan improvement project.	HWQ-1: Develop detailed drainage plan	Completed: Draft CDP issued in June 2005 and finalized in December 2005. Consistency Certification received from the Coastal Commission in December 2005.
9	**Procedures for Handling of Contaminated Materials during Construction**	This procedure focuses on pre-existing previously unknown contaminated materials that may be encountered or is first released, spilled, or generated during construction at any phase or project of the LAX Master Plan implementation.	HM-2: Handling of contaminated materials encountered during construction	Completed: Final document issued in December 2005.
10	**SAIP Habitat Replacement Plan (HRP)**	The SAIP HRP documents the implementation strategy for the impacted habitat units on disturbed/bare ground and non-native grassland/ruderal areas due to the construction of the SAIP.	MM-BC-8: Replacement of Habitat Units	In Progress: On August 6, 2007 the BOAC approved an MOU between LAWA and the Palos Verdes Peninsula Land Conservancy (PVPLC) for the development of 21 acres of coastal sage/needle grass habitat units in complete fulfillment of LAWA's MM-BC-8 commitment. This mitigation plan was approved by both the U.S. Fish & Wildlife Service and the California Department of Fish & Game. The new location near the coast, unlike the previously proposed location at El Toro, is better suited as a replacement site. LAWA funded PVPLC in the amount of $610,938 for this conservation work to be performed over a three year period. Each year, PVPLC will provide an annual progress report documenting the result of their effort.
11	**Utilities Relocation Program (URP)**	The URP provides a framework to address potential impacts on the existing utilities and to minimize interference with the existing utilities associated with the LAX Master Plan construction.	PU-1: Develop a Utilities Relocation Plan E-2: coordination with utility providers DA-3: undergrounding of utility lines	Completed: Final Program completed in May 2005.
12	**Street Frontage & Landscape Development Plan (SFLDP) (Existing)**	The SFLDP provides integrated and coordinated landscape design guidelines for new development along the perimeter areas of LAX. It is not intended as a commitment by LAWA to affect and/or change existing conditions.	LU-4 : Neighborhood Compatibility Program LU-5 : Comply with City of LA Transportation Element Bicycle Plan DA-1 : Provide and Maintain Airport Buffer Areas DA-2 : Update and Integrate Design Plans and Guidelines W-1 : Maximize Use of Reclaimed Water W-2 : Enhance Existing Water Conservation Program	Completed: Final SFLDP completed on 03/02/05. After further evaluation of the SAIP project conditions, commitments DA-1and W-2 are not applicable to the SAIP. A note to file dated December 28, 2005 was developed to document the assessment.
13	**Water Conservation Program (WCP)**	Not yet completed.	W-2: Enhance Existing Water Conservation Program	In Progress: Currently, 35% of all landscaped areas at LAX are irrigated by reclaimed water. The number of landscaped areas served is limited to those areas accessible to the reclaimed water supply pipeline. Approximately 40.2 million gallons or 123 acre-feet of water is conserved each year through the use of reclaimed water. Additionally, much of the irrigation system at LAX is monitored and controlled though a centralized computer irrigation control center. This system further conserves valuable water resources. Buildings and terminals at LAX feature low-flow devices on all toilets and sinks, with phone numbers prominently posted in all restrooms so people can notify maintenance staff if they encounter leaky faucets or other water problems. In addition, water used in on-airport car wash facilities is recycled.

				LAWA is also working with DWP to determine the feasibility of bringing reclaimed water into the Central Terminal Area for use in the Central Utilities Plant cooling tower. The DWP estimates that this will reduce LAX's water usage by approximately 90 acre/ft per year.
14	**Landscape Maintenance Program (LMP)**	Not yet completed.	LU-2: Establishment of an LMP for parcels acquired due to airport expansion DA-1: Provide and maintain airport buffer areas	In Progress: LAWA currently integrating existing plans or existing procedures under the Residential Acquisition Division (RAD) that will form the basis of the LMP. **Not triggered by the SAIP**.
15	**Residential & Business Relocation Plan (Draft Relocation Plan) (DRP)**	The DRP provides procedures for implementing LAWA's LAX MP Relocation Assistance Program (RAP) in accordance with applicable laws, regulations, and policies. The Uniform Act and Title 49 CFR Part 24 serve as the basis for the policies and procedures established in this plan.	RBR-1: Residential and Business Relocation Program MM-RBR-1: Planning for business relocation MM-RBR-2: Relocation opportunities through ANMP	In Progress: Draft Relocation Plan approved by the BOAC in Dec 2004. Final Relocation Plan is currently being developed. **Not triggered by the SAIP**
16	**Fire & Police Facility Program (FPFP)**	Not yet developed.	PS-1: Fire and Police Facility Relocation Plan PS-2: Fire and Police Facility space and siting requirements	Not applicable at this time: **Not triggered by the SAIP.** First project that may trigger this program plan is the Mid-airfield satellite.
17	**Solid Waste Recycling Plan (SWRP): *May or may not be required if updates to an existing plan will satisfy this commitment.***	Not yet developed.	SW-1: Implement an Enhanced Recycling Program	In Progress: A part of LAWA's sustainability efforts. **Not triggered by the SAIP.**

APPENDIX D

SAIP Applicable Mitigation Measures Status Summary

SOUTH AIRFIELD IMPROVEMENT PROJECT
LAX MASTER PLAN -- MITIGATION MONITORING REQUIREMENTS

SOUTH AIRFIELD		Compliance Strategy					Implementation Procedures (Action Items)	STATUS				Status (as of Dec 2006)/Comments
		Program Plans or Program Requirements	Construction specifications	Design Requirements	"Stand-Alone" Plans	Project Specific Requirements		Completed	In Progress	Existing Operations	Not required at this time	
												Q
MASTER PLAN COMMITMENTS / MITIGATION MEASURES												
NOISE												
N-1	N-1 - Maintenance of Applicable Elements of Existing Aircraft Noise Abatement Program.	ANAP					1. Submission of Annual Report per Variance Conditions to County of Los Angeles			X		NMD submitted annual report per variance for 2005
MM-N-4	MM-N-4 - Update the Aircraft Noise Abatement Program Elements as Applicable to Adapt to the Future Airfield Configuration.	ANAP					Not Required at this time.				X	Per LAWA Noise Management Division
MM-N-5	MM-N-5 - Conduct Part 161 Study to Make Over-Ocean Procedures Mandatory.				X		1. Board approved study on 3/21/05; 2. Notice To Proceed on June 8th, 2005.		X			Study ongoing
MM-N-7	**MM-N-7 - Construction Noise Control Plan.**	CNCP	X				1. Place requirement of Contractor to develop project specific construction noise control plan.	X				Implementated into SAIP contract specifications. Reviewed and approved the contractor's CNCP by LAWA. Enforce, monitor and reporting on progress by LAWA CM.
MM-N-8	**MM-N-8 - Construction Staging.**		X				1. Place requirement into project contract specifications for the Contractor.	X				Implemented and currently in progress as part of the Construction Contract Specifications.
MM-N-9	**MM-N-9 - Equipment Replacement.**		X				1. Place requirement into project contract specifications for the Contractor.	X				Implemented and currently in progress as part of the Construction Contract Specifications.
MM-N-10	**MM-N-10 - Construction Scheduling.**		X				1. Place requirement into project contract specifications for the Contractor.	X				Implemented and currently in progress as part of the Construction Contract Specifications.
LAND USE												

SOUTH AIRFIELD IMPROVEMENT PROJECT
LAX MASTER PLAN -- MITIGATION MONITORING REQUIREMENTS

SOUTH AIRFIELD		Compliance Strategy					Implementation Procedures (Action Items)	STATUS				Status (as of Dec 2006)/Comments
		Program Plans or Program Requirements	Construction specifications	Design Requirements	"Stand-Alone" Plans	Project Specific Requirements		Completed	In Progress	Existing Operations	Not required at this time	
												Q
MASTER PLAN COMMITMENTS / MITIGATION MEASURES												
MM-LU-1	MM-LU-1 – Implement Revised Aircraft Noise Mitigation Program.	ANMP					1. Submit annual updates to County of LA			X		Existing program in place with periodic report updates to County of LA.
MM-LU-2	MM-LU-2 - Incorporate Residential Dwelling Units Exposed to Single Event Awakenings Threshold into Aircraft Noise Mitigation Program.	ANMP					1. NMD currently developing methodology in house to produce single event contours. Contours will be updated annually and transfer into a database that will give the Soundproofing Group the number and the exact location of the affected properties. 2. Soundproofing will then gain Board approval to amend the current program accordingly.		X			In progress
MM-LU-3	MM-LU-3 - Conduct Study of the Relationship Between Aircraft Noise Levels and the Ability of Children to Learn.				X		1. Draft scope of services completed. 2. Consult with the Coalition. 3. Issue an RFP to perform the study.		X			Internal LAWA review at this time.
MM-LU-4	MM-LU-4 - Provide Additional Sound Insulation for Schools Shown by MM-LU-3 to be Significantly Impacted by Aircraft Noise.				X		Pending the outcome of MM-LU-3				X	Pending the results of the study under MM-LU-3
MM-LU-5	MM-LU-5 - Upgrade and Expand Noise Monitoring Program.	ANMP					1. Board approved the upgrade on 4/18/2005		X			In progress
SURFACE TRANSPORTATION (ON-AIRPORT)												
SURFACE TRANSPORTATION (OFF-AIRPORT)												
ST-9	**ST-9 - Construction Deliveries.**		X				1. Place requirement into project contract specifications for the Contractor.	X				Implemented into SAIP contract specifications. Also addressed in the Contractor's Construction Traffic Management Plan
ST-12	**ST-12 - Designated Truck Delivery Hours.**		X				1. Place requirement into project contract specifications for the Contractor.	X				Implemented into SAIP contract specifications. Also addressed in the Contractor's Construction Traffic Management Plan
ST-14	**ST-14 - Construction Employee Shift Hours.**		X				1. Place requirement into project contract specifications for the Contractor.	X				Implemented into SAIP contract specifications. Also addressed in the Contractor's Construction Traffic Management Plan

SOUTH AIRFIELD IMPROVEMENT PROJECT
LAX MASTER PLAN -- MITIGATION MONITORING REQUIREMENTS

SOUTH AIRFIELD		Compliance Strategy					Implementation Procedures (Action Items)	STATUS				Status (as of Dec 2006)/Comments
		Program Plans or Program Requirements	Construction specifications	Design Requirements	"Stand-Alone" Plans	Project Specific Requirements		Completed	In Progress	Existing Operations	Not required at this time	
												Q
MASTER PLAN COMMITMENTS / MITIGATION MEASURES												
ST-16	**ST-16 - Designated Haul Routes.**		X				1. Place requirement into project contract specifications for the Contractor.	X				Implemented into SAIP contract specifications. Also addressed in the Contractor's Construction Traffic Management Plan
ST-17	**ST-17 - Maintenance of Haul Routes.**		X				1. Place requirement into project contract specifications for the Contractor.	X				Implemented into SAIP contract specifications. Also addressed in the Contractor's Construction Traffic Management Plan
ST-18	ST-18 - Construction Traffic Management Plan.	CTMP					1. Develop the CTMP. 2. Approval by Office of Quality and Compliance (OQC) 3. Place requirement for Contractor to develop a project specific CTMP	X				Construction Traffic Management Plan approved in May 2006. LAWA Construction Managers are monitoring and reporting on the implementation of that plan.
ST-21	**ST-21 - Construction Employee Parking Locations.**		X				1. Place requirement into project contract specifications for the Contractor.	X				Implemented into SAIP contract specifications. Also addressed in the Contractor's Construction Traffic Management Plan
ST-22	**ST-22 - Designated Truck Routes.**		X				1. Place requirement into project contract specifications for the Contractor.	X				Implemented into SAIP contract specifications. Also addressed in the Contractor's Construction Traffic Management Plan
RELOCATION OF RESIDENCES AND BUSINESS												
ENVIRONMENTAL JUSTICE												
EJ-1	EJ-1 Aviation Curriculum	X							X			Currently being coordinated by the LAX Education Outreach Programs
EJ-2	EJ-2 Aviation Academy	X							X			Currently being coordinated by the LAX Education Outreach Programs
EJ-3	EJ-3 Job Outreach Center	X							X			Currently being coordinated by the LAX Jobs Program
EJ-4	EJ-4 Community Mitigation Monitoring	X							X			Currently being coordinated by the LAX Jobs Program and the Stakeholders Liaison
AIR QUALITY												
AQ-1	AQ-1 - Air Quality Source Apportionment Study				X		1. Draft Scope of Services. 2. Consult with the Coalition for input. 3. Issue RFP.		X			In consultation with the Coalition
AQ-2	AQ-2 - School Air Filters				X		1. Pending results of the AQ-1 study				X	Based upon the conclusions and recommendations of AQ-1 Air Quality Source Apportionment Study, LAWA shall provide funding for air filtration at qualifying public schools with air conditioning systems in place.

SOUTH AIRFIELD IMPROVEMENT PROJECT
LAX MASTER PLAN -- MITIGATION MONITORING REQUIREMENTS

SOUTH AIRFIELD		Compliance Strategy					Implementation Procedures (Action Items)	STATUS				Status (as of Dec 2006)/Comments
		Program Plans or Program Requirements	Construction specifications	Design Requirements	"Stand-Alone" Plans	Project Specific Requirements		Completed	In Progress	Existing Operations	Not required at this time	
												Q
MASTER PLAN COMMITMENTS / MITIGATION MEASURES												
AQ-3	AQ-3 - Mobile Health Research Lab				X		1. Initiate efforts to seek funding/co-fund, to the extent feasible, for a study to measure and investigate upper respiratory system and hearing loss impacts due the LAX MP. 2. Initiate consultation with the Coalition. 3. Develop draft scope of services. 4. Issue RFP.		X			Pending results of the Air Quality Source Apportionment Study.
MM-AQ-1	MM-AQ-1 - LAX Master Plan - Air Quality Mitigation Plan for Air Quality.	MPAQ					1. Drafted Master Plan for Air Quality. 2. Consult with regulatory agencies. 3. Finalize Plan. 4. Formal approval by LAWA.OQC	X				Final Plan completed in October 2005 and adopted by LA City Council on January 11, 2006
MM-AQ-2	**MM-AQ-2 - Construction-Related Mitigation Measure.**	MPAQ	X				1. Drafted Construction related measures implementation plan within MPAQ. 2. Formal approval by LAWA Office of Quality and Compliance (OQC). 3. Implement construction measures into contract specifications.	X				Final Plan completed in October 2005 and adopted by LA City Council on January 11, 2006. Incorporated applicable provisions into the SAIP.
MM-AQ-3	MM-AQ-3 - Transportation-Related Mitigation Measures.	MPAQ					1. Draft Implementation Plan within the MPAQ. 2. Formal approval by LAWA OQC.		X			Draft Plan is in progress and under internal review
MM-AQ-4	MM-AQ-4 - Operations-related mitigation measures.	MPAQ					1. Draft Implementation Plan within the MPAQ. 2. Formal approval by LAWA OQC.		X			Draft Plan is in progress and under internal review
HYDROLOGY AND WATER QUALITY												

SOUTH AIRFIELD IMPROVEMENT PROJECT
LAX MASTER PLAN -- MITIGATION MONITORING REQUIREMENTS

SOUTH AIRFIELD		Compliance Strategy					Implementation Procedures (Action Items)	STATUS				Status (as of Dec 2006)/Comments
		Program Plans or Program Requirements	Construction specifications	Design Requirements	"Stand-Alone" Plans	Project Specific Requirements		Completed	In Progress	Existing Operations	Not required at this time	
												Q
MASTER PLAN COMMITMENTS / MITIGATION MEASURES												
HWQ-1	HWQ-1 – Develop Detailed Drainage Plan.	CDP					1. Final Conceptual Drainage Plan Developed. 2. Consultation with Coastal Commission.	X				Final consistency certification were received on Dec 15, 2005
MM-HWQ-1	MM-HWQ-1: Update Regional Drainage Facilities.					X	1. Prepare status report on SAIP impacts to regional drainage facilities. 2. Transmit and notify effected jurisdictions (County of LA, City Departments).	X				In coordination with the County of LA, LAWA completed a hydrology analysis June 2006 on SAIP impacts to regional drainage facilities. Approved by the County of LA, the identified mitigation measure were implemented and constructed in the SAIP.
HISTORICAL/ARCHITECTURAL AND ARCHAEOLOGICAL/CULTURAL RESOURCES												
MM-HA-4	**MM-HA-4 – Archaeological Discovery.**	ATP					1. Drafted Archaeological Treatment Plan (ATP). 2. Consultation with FAA and other agencies. 3. Formal approval from LAWA OQC. 4. Implement during construction	X				Currently in consultation with FAA. Applicable provisions have been incoporated into project specifications
MM-HA-5	MM-HA-5 - Archaeological Monitoring.	ATP					Implement in accordance to the approved ATP	X				Status same as part of MM-HA-4
MM-HA-6	MM-HA-6 -Excavation and Recovery.	ATP					Implement in accordance to the approved ATP	X				Status same as part of MM-HA-4
MM-HA-7	MM-HA-7 - Administration.	ATP					Implement in accordance to the approved ATP	X				Status same as part of MM-HA-4
MM-HA-8	MM-HA-8 - Archaeological/Cultural Monitor Report.	ATP					Implement in accordance to the approved ATP	X				Status same as part of MM-HA-4
MM-HA-9	MM-HA-9 - Artifact Curation.	ATP					Implement in accordance to the approved ATP	X				Status same as part of MM-HA-4
MM-HA-10	MM-HA-10 - Archaeological Notification.	ATP					Implement in accordance to the approved ATP	X				Status same as part of MM-HA-4
MM-HA-11	MM-HA-11 Navigational Aids Relocation and Improvements	ATP					Implement in accordance to the approved ATP	X				Status same as part of MM-HA-4
PALEONTOLOGICAL RESOURCES												
MM-PA-1	**MM-PA-1 – Paleontological Qualification and Treatment Plan.**	PMTP					1. Drafted Paleontological Management Treatment Plan (PMTP). 2. Formal approval from LAWA OQC. 3. Implement into contract specifications	X				Final PMTP dated December 2005. Final PMTP was sent to the Vertebrate Section of the LA County Museum for review. Applicable provisions have been incorporated into project specifications.
MM-PA-2	MM-PA-2 - Paleontological Authorization.	PMTP					Implement in accordance to the PMTP	X				Status same as part of MM-PA-1

SOUTH AIRFIELD IMPROVEMENT PROJECT
LAX MASTER PLAN -- MITIGATION MONITORING REQUIREMENTS

SOUTH AIRFIELD		Compliance Strategy					Implementation Procedures (Action Items)	STATUS				Status (as of Dec 2006)/Comments
		Program Plans or Program Requirements	Construction specifications	Design Requirements	"Stand-Alone" Plans	Project Specific Requirements		Completed	In Progress	Existing Operations	Not required at this time	
												Q
MASTER PLAN COMMITMENTS / MITIGATION MEASURES												
MM-PA-3	MM-PA-3 - Paleontological Monitoring Specifications.	PMTP					Implement in accordance to the PMTP	X				Status same as part of MM-PA-1
MM-PA-4	MM-PA-4 -Paleontological Resources Collection.	PMTP					Implement in accordance to the PMTP	X				Status same as part of MM-PA-1
MM-PA-5	MM-PA-5 - Fossil Preparation.	PMTP					Implement in accordance to the PMTP	X				Status same as part of MM-PA-1
MM-PA-6	MM-PA-6 - Fossil Donation.	PMTP					Implement in accordance to the PMTP	X				Status same as part of MM-PA-1
MM-PA-7	MM-PA-7 - Paleontological Reporting.	PMTP					Implement in accordance to the PMTP	X				Status same as part of MM-PA-1
BIOTIC COMMUNITIES												
MM-BC-1	MM-BC-1 - Conservation of State-Designated Sensitive Habitat Within and Adjacent to the El Segundo Blue Butterfly Habitat Restoration Area.		X								X	Not required at this time. The SAIP impacts are not within 2000' of sensitive habitat areas as specified within the measure.
MM-BC-8	MM-BC-8 - Replacement of Habitat Units.	HRP					1. Develop the HRP. 2. Implement the HRP prior to or concurrent with the SAIP		X			The HRP will address the requirements to replace 17.2 habitat units (vegetation) at El Toro or another appropriate site. HRP is currently in the process of being developed.
MM-BC(SA)-1	Replacement of Habitat Units Associated with the South Airfield Improvement Project					X	1. Implement in accordance to the HRP		X			Status same as MM-BC-8
MM-BC-9	MM-BC-9 - Conservation of Faunal Resources.					X	1. Perform Directed surveys for the San Diego Black-Tailed Jackrabbit and the Loggerhead Shrike. 2. Document findings, if found, implement relocation efforts	X				LAWA performed directed surveys near SAIP impacted areas. See February 6, 2006 report by USDA Wildlife Services. Subject species surveys have been completed and found that subject species do not occur at SAIP site; hence no relocation is required.
MM-BC(SA)-2	Conservation of Faunal Resources Associated with the South Airfield Improvement Project					X	Implement according to MM-BC-9	X				Status same as MM-BC-9
ENDANGERED AND THREATENED SPECIES OF FLORA AND FAUNA												
MM-ET-3	**MM-ET-3 - El Segundo Blue Butterfly Conservation: Dust Control.**		X				1. Implemented into Contract Specifications	X				Dust control measures included in the Contract specifications
ENERGY SUPPLY												

SOUTH AIRFIELD IMPROVEMENT PROJECT
LAX MASTER PLAN -- MITIGATION MONITORING REQUIREMENTS

SOUTH AIRFIELD		Compliance Strategy					Implementation Procedures (Action Items)	STATUS				Status (as of Dec 2006)/Comments
		Program Plans or Program Requirements	Construction specifications	Design Requirements	"Stand-Alone" Plans	Project Specific Requirements		Completed	In Progress	Existing Operations	Not required at this time	
												Q
MASTER PLAN COMMITMENTS / MITIGATION MEASURES												
E-2	*E-2 – Coordination with Utility Providers.*			X			1. Coordination with utility providers during Design. 2. Submittal of utility plans to affected companies.	X				Coordination with Utility providers completed during design phase
PU-1	PU-1 – Develop a Utility Relocation Program.	URP					1. Develop program plan "Utilities Relocation Plan" - a general framework. 2. LAWA OQC approve Utilities Relocation Plan.	X				Utilities Relocation Program issued by URS/MARRS on 4/2005.
LIGHT EMISSIONS												
SOLID WASTE												
SW-2	**SW-2 - Requirements for the Use of Recycled Materials During Construction.**		X				Implemented into Contract Specifications	X				Included in SAIP contract specifications
SW-3	**SW-3 - Requirements for the Recycling of Construction and Demolition Waste.**		X				Implemented into Contract Specifications	X				Included in SAIP contract specifications
CONSTRUCTION IMPACTS												
C-1	C-1 – Establishment of a Ground Transportation/Construction Coordination Office	GTOP					1. Designated the construction coordination office and its functions. 2. Provided within the contract specifications.	X				Included in SAIP contract specifications
C-2	**C-2 - Construction Personnel Airport Orientation.**		X				1. Implemented into Contract specifications as a Contractor requirement	X				Included in SAIP contract specifications
DESIGN, ART, ARCHITECTURE/AESTHETICS												
DA-1	DA-1 - Provide and Maintain Airport Buffer Area.					X	1. Assess feasibility to incorporate into SAIP. 2. If not feasible, draft note to file				X	A memo-to-file provides clarification that this measure is not applicable to SAIP.
MM-DA-1	MM-DA-1 - Construction Fencing.					X	1. Assess feasibility to incorporate into SAIP. 2. If not feasible, draft note to file				X	A memo-to-file provides clarification that this measure is not applicable to SAIP.

SOUTH AIRFIELD IMPROVEMENT PROJECT
LAX MASTER PLAN -- MITIGATION MONITORING REQUIREMENTS

SOUTH AIRFIELD		Compliance Strategy					Implementation Procedures (Action Items)	STATUS				Status (as of Dec 2006)/Comments
		Program Plans or Program Requirements	Construction specifications	Design Requirements	"Stand-Alone" Plans	Project Specific Requirements		Completed	In Progress	Existing Operations	Not required at this time	
												Q
MASTER PLAN COMMITMENTS / MITIGATION MEASURES												
HAZARDOUS MATERIALS												
HM-1	HM-1 – Ensure Continued Implementation of Existing Remediation Efforts.					X	1. Assess compatibility to the remediation efforts for Continental project. 2. Preparation of the construction compatibility assessment. 3. If remediation will be disrupted by construction, approval of the assessment/plan will require necessary approvals from RWQCB, DTSC, and LAFD, as appropriate				X	There are no compatibility issues with the remediation efforts for Continental and the SAIP.
HM-2	**HM-2 – Handling of Contaminated Materials Encountered During Construction.**	HAZMAT					1. Implement into Construction Contract Specifications	X				Procedures for the Handling of Contaminated Materials Encountered During Construction issued December 2005 and incorporated into the SAIP project construction specifications.
WATER USE												
W-1	*W-1 - Maximize Use of Reclaimed Water.*			X			Implemented into Contract Specifications	X				Included as part of the SAIP contract specification as applicable.
W-2	W-2 - Enhance Existing Water Conservation Program.	SFLDP					1. Assess whether SAIP has elements of the project that may address water conservation. If not, a note to file will be developed to document why this measure is not applicable.				X	A memo-to-file provides clarification that this measure is not applicable to SAIP.
WASTEWATER												1
FIRE PROTECTION												
FP-1	*FP-1 - LAFD Design Recommendations.*			X			Submitted plans to LAFD for review	X				Completed during design phase
LAW ENFORCEMENT												

KEY:

Reviewing Authority
BOAC - Board of Airport Commissioners
Caltrans
County of Los Angeles
FAA - Federal Aviation Administration
National Park Service
LAWA - Los Angeles World Airports
Los Angeles Agency Departments

Responsible Party

Program Plans:

ANAP	Aircraft Noise Abatement Program (existing)
ANMP	Aircraft Noise Mitigation Program (existing)
ATP	Archaeological Treatment Plan
CDP	Conceptual Drainage Plan
CTMP	Construction Traffic Management Plan
FPFP	Fire & Police Facility Program
GTOP	Ground Transportation Outreach Program
HRP	Habitat Replacement Plan
HZMAT	Procedure for the Management of Contaminated Materials Encountered During Construction

SOUTH AIRFIELD IMPROVEMENT PROJECT

LAX MASTER PLAN -- MITIGATION MONITORING REQUIREMENTS

SOUTH AIRFIELD	Compliance Strategy					Implementation Procedures (Action Items)	STATUS				Status (as of Dec 2006)/Comments
	Program Plans or Program Requirements	Construction specifications	Design Requirements	"Stand-Alone" Plans	Project Specific Requirements		Completed	In Progress	Existing Operations	Not required at this time	
											Q
MASTER PLAN COMMITMENTS / MITIGATION MEASURES											

CM - Construction Management
EMD - Environmental Management Division
EPMD - Engineering Project Management Division
GT - Ground Transportation
LRP - Long Range Planning
OPS - LAX Operations
OQC - Office of Quality and Compliance
TBD - To Be Determined
CCO - Construction Coordination Office

MPAQ Master Plan for Air Quality
SFLDP Street Frontage Landscape Development Plan
URP Utilities Relocation Plan

APPENDIX E

SAIP Fugitive Dust Control Plan (FDCP)

Section 700 Fugitive Dust Control Plan

700.1 Objectives

The objectives of the fugitive dust control plan are to identify and control the means by which loose sediment may be picked up by the wind and introduced to the air. Due to the proximity of the construction site and work areas to both active runways and taxiways, the presence of dust in the environment is elevated from the level of "nuisance" to "hazard". Excessive airborne dust has the potential to be introduced into aircraft engine intakes and obscuring visibility for incoming and outgoing aircraft and air traffic controllers. Therefore, for this project in particular, maintenance of dust control is imperative.

700.2 Requirements

700.2.1 General Requirements

The project shall comply with Rule 403 of the South Coast Air Quality Management District (SCAQMD). A copy of Rule 403 is included in **Attachment S** of this plan. In general, this rule prohibits the emissions of fugitive dust such that:

- Dust remains visible in the atmosphere beyond the property line of the emission source,
- Emission exceeds 20 percent opacity, if the emission was caused by a motorized vehicle,

Under normal circumstances, there is an additional requirement that stipulates that the difference between upwind and downwind samples of particulate matter with an aerodynamic diameter small than or equal to 10 microns (PM_{10}) shall not exceed 50 micrograms per cubic meter. However, as described in paragraph (g)(5) operations are exempt from this requirement, provided the dust control measures listed in Table 2 is implemented on a regular basis. The measures shown on Table 2 are designed for large operations. As this project has been classified as a large operation, and therefore is required to implement the measures listed in Table 2, the project is also exempt from required sampling for particulate matter. The prerequisites to being classified as a large operation are detailed in section 700.2.2 of this plan.

In addition, paragraph (g)(2) states that the general requirements shall not apply during high wind conditions, provided that specific control measures are taken. Descriptions of contingency measures that are to be implemented during high wind conditions are detailed in Section 700.10 of this plan.

700.2.2 Large Operation Requirements

Large operations, as defined by SCAQMD (reference paragraph (c)(21) of Rule 403), are active operations on property which contains 50 or more acres of disturbed surface area; or any earth-moving operation with a daily earth-moving or throughput volume of 5,000 cubic yards or more

three (3) times during the most recent 365-day period. This project shall comply with SCAQMD's Large Operations Requirements as described in the following subsections.

700.2.2.1 Earthmoving

Watering will be the primary dust control measure implemented and will be performed during any earth moving operation which is more than 100 feet from all property lines, as required to prevent visible dust emissions from exceeding 100 feet in length in any direction.

700.2.2.2 Disturbed Surface Areas

Watering shall be done in sufficient quantity and frequency to maintain a stabilized surface. Areas which cannot be stabilized, as evidenced by wind driven dust will receive an application of water at least two (2) times per day to at least 80 percent of unstabilized areas.

Inactive disturbed surface areas, as defined by paragraph (c)(20) of Rule 403, are disturbed surface area upon which active operations have not occurred or are not expected to occur for a period of 20 consecutive days. In these areas, ONE OR MORE of the following practices shall be implemented:

- Water shall be applied to at least 80 percent of inactive areas on a daily basis when there is evidence of wind driven dust,
- Dust suppressants shall be applied in sufficient quantity and frequency to maintain a stabilized surface,
- Vegetative ground cover shall be established within 21 days after active operations have ceased.

700.2.2.3 Unpaved Roads

All unpaved roads used for vehicular traffic shall be watered once daily and construction traffic speeds will be restricted to a maximum of 15 miles per hour. Alternatively, at the Contractor's discretion, watering may occur more frequently if conditions necessitate it and/or a chemical stabilizer may be applied to the roadway.

700.2.2.4 Open Storage Piles

When there is evidence of wind driven fugitive dust, open storage piles shall receive water as necessary to control the dust. At the Contractor's discretion, one of the following alternate measures may be implemented:

- Chemical stabilizers may be applied,
- Temporary coverings may be deployed.

Alternately, at material stockpiles related to crushing and temporary concrete batch plant operations, the Contractor will have the option to install a three (3) sided enclosure around the stockpiles. The walls of this enclosure shall have no more than 50 percent porosity and will extend, at a minimum, to the top of the pile.

700.3 Street Sweeping and Vacuuming

Section (d)(4) of SCAQMD Rule 403 prohibits track-out from extending 25 feet or more in cumulative length from the point of origin from an active operation. To this extent, all track-out from active operations shall be removed at the conclusion of each work day or evening shift. To comply with this, street sweepers will be deployed as required by the Contract Documents along paved areas, along the haul route, and adjacent to work areas to remove any loose sediment or particles that may have been tracked or transported from disturbed soil areas. The intent of the sweeping is to remove loose particles before they can be introduced to the environment by the wind.

700.4 Stockpile Management

700.4.1 Stockpile Locations

Stockpiles shall be confined to the Contractor Staging Area, which will be accessed by construction vehicles with minimal disruption to adjacent streets. Whenever possible, stockpiles shall be located as follows:

- Behind natural or manufactured windbreaks,
- On the leeward side of active piles.

700.4.2 Stockpile Operational Control

During construction of stockpiles, the following procedures will be implemented where practical:

- Limit the drop of fall and exposure to wind,
- Limit the height of the stockpile,
- Minimize vehicle traffic and vehicle speeds, in and around stockpiles,
- Add or remove material from downwind portion of the stockpile,
- Avoid steep sides or faces on stockpiles.

Stockpiles will be watered, as required, to bind loose particles and reduce the potential of loose particles from being introduced into the environment. Watering of stockpiles will be performed as not to create excessive runoff.

700.5 Chemical Dust Stabilizer

At the Contractor's discretion, a chemical stabilizer may be used to supplement watering as dust control. Product data and Material Safety Data Sheets (MSDS) for the proposed chemical dust palliative, TerraLOC, manufactured by MonoSol, LLC, are included in **Attachment T** of this plan. Product data and MSDS for an alternate chemical dust stabilizer, Dustknocker, manufactured by Dustkill, Inc., is also included. In accordance with the Special Provisions, Section 21-5.2, both products are non-toxic.

700.6 Disturbed Soil Areas

The primary source of dust will be disturbed soil areas exposed to the wind. These areas include all soil exposed by construction work, such as demolition of concrete or asphalt pavement. Dust control in these areas will be implemented, as required, by applying water with water trucks to bind loose particles. Chemical binders will be applied at the Contractor's discretion to supplement the application of water to reduce or eliminate the introduction of dust to the environment.

Depending on weather conditions (i.e. dry, windy), just prior to holidays, weekends, or any period where active operations will be suspended for four (4) consecutive days, water mixed with chemical stabilizer may be applied to areas that include soil which has been disturbed by the Project's construction activities. The chemical stabilizer shall be diluted to no less than 1/20 the concentration required to stabilize a surface for six (6) months, as required by the manufacturer's product data.

700.7 Crushing Operations

In accordance with the Special Provisions, suitable demolished Portland Cement Concrete (PCC), Asphalt Concrete (AC), Asphalt-Treated Base (ATB), and Cement-Treated Base (CTB) material shall be crushed and stockpiled for use as Processed Miscellaneous Base (PMB). In accordance with Rule 403, to minimize fugitive dust emissions from the crushing operations, water will be applied to material prior to being loaded in to the crusher. Crushed material stockpiles will be watered as required to reduce dust plumes.

Alternatively, the Contractor will have the option to install a three (3) sided enclosure around stockpiles, as described in previous section 700.2.2.4.

700.8 Stabilized Construction Entrance/Exit

A stabilized construction entrance/exit will be implemented at the transition point between the unpaved area surrounding the stockpiles in the Staging Area and the paved construction access

road. The location of this feature is shown on WPCD-1 in **Attachment H**. The entrance/exit will be comprised of a layer of gravel placed between the unpaved staging area and the access road. This entrance/exit will help remove sediment from the tires of vehicles moving from the unpaved area to the access road, preventing tracking of material onto the road.

700.9 Construction Vehicles

While traveling through unpaved construction site areas, construction vehicles will comply with a 15 miles per hour speed limit. This will serve to minimize agitation of loose particles and reduce dust.

In accordance with California Vehicle Code Section (CVC) 23114, vehicles may not be driven or moved on any highway unless the vehicle is so constructed, covered, or loaded such as to prevent any of its contents or load from escaping from the vehicle. Paragraph (e)(4) further stipulates that vehicles transporting loads of aggregate materials are not required to cover their loads, provided that the vehicle maintains a minimum of six (6) inches of freeboard and that the load does not extend, at its peak, above any part of the upper edge of the cargo container area. Material hauling vehicles shall be loaded such that they comply with the aforementioned CVC 23114.

700.10 High Wind Conditions

High wind conditions are defined as conditions in which instantaneous wind speeds (wind gusts) exceed 25 miles per hour. In accordance with Rule 403 of the SCAQMD, during periods of high wind conditions, the project shall be exempt from the requirements listed in Section 700.2.1, provided the following dust control measures are implemented.

700.10.1 Earthmoving Operations

During high wind conditions, water shall be applied to all soil being subjected to earthmoving operations no more than 15 minutes prior to the actual moving of the soil.

700.10.2 Disturbed Soil Areas

Prior to forecasted high wind conditions, either one or a combination of the following actions may be taken to stabilized areas of soil that have been disturbed by this Project's construction activities:

- Chemical stabilizers shall be applied.
- Water shall be applied three (3) times per day. If evidence of wind driven dust persists, the frequency of watering shall be increased to four (4) times per day.
- Establish vegetative ground cover within 21 days after active operations have ceased.

700.10.3 Unpaved Roads

Prior to forecasted wind events, water will be applied to unpaved construction roads that are associated with this Project. In lieu of this, during active operations, water will applied more frequently or a chemical stabilizer will be added to the water.

700.10.4 Material Stockpiles

During high wind conditions, stockpiles will be watered as necessary to control dust. As an alternative, temporary covers may be deployed.

700.11 Publicly Visible Sign

In accordance with Rule 403 of the SCAQMD, a sign will be posted within 50 feet of the project site entrance, such that it is publicly visible. This sign shall include a telephone number and contact person for issued regarding dust complaints. The Contractor shall take corrective action within 24 hours of receiving the complaint. Sign shall be 48" x 96" and shall read as follows:

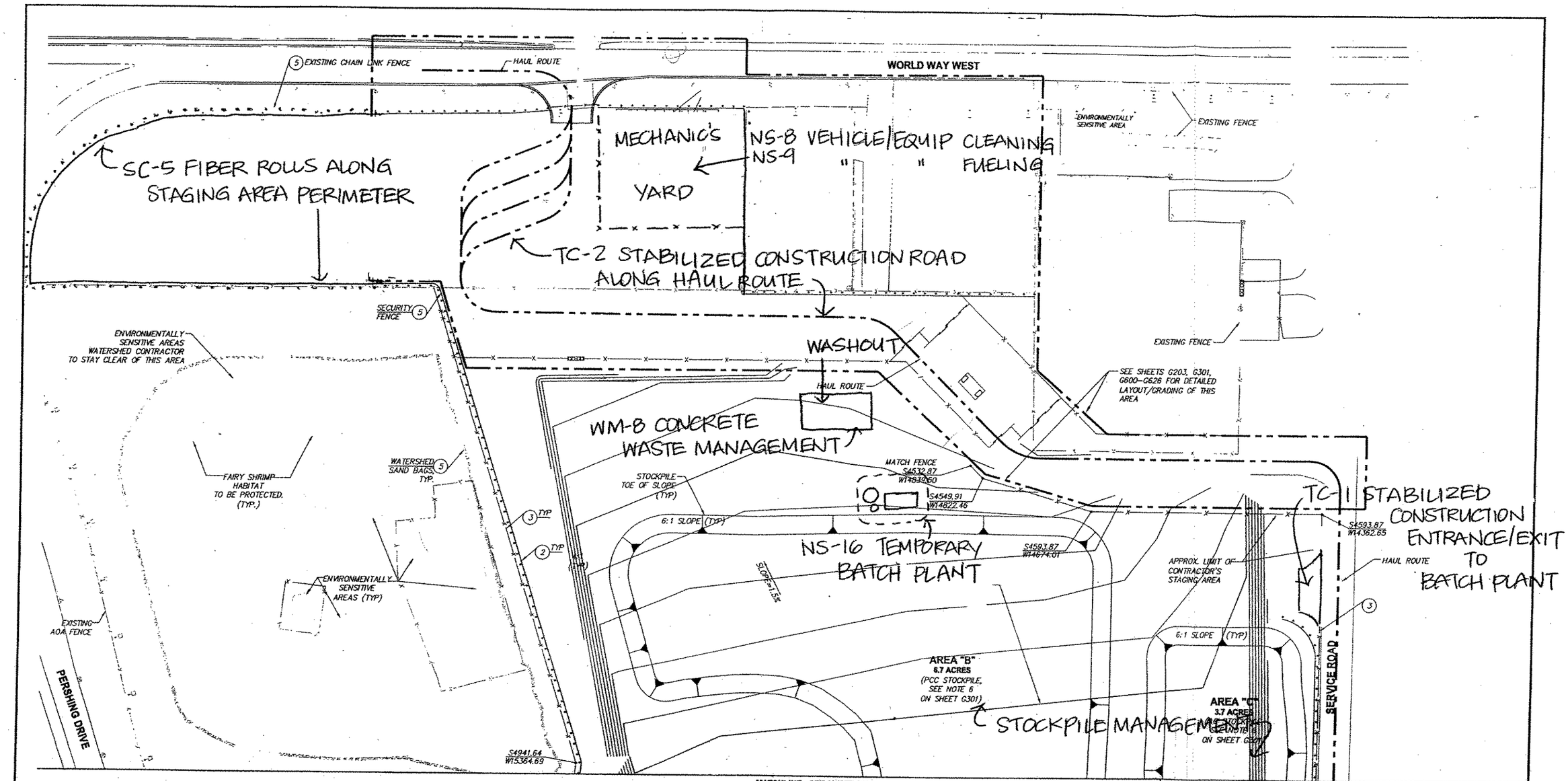
7800 World Way West	4" Lettering
Runway 25L Relocation & Center Taxiway Improvements	4" Lettering
IF YOU SEE DUST COMING FROM	4" Lettering
THIS PROJECT CALL:	4" Lettering
Joshua Logan or David Saliba at 310-491-3100	6" Lettering
If you do not receive a response, Please call	3" Lettering
The AQMD 1-800-CUT SMOG	3" Lettering

Drawing is not to scale. All text will be center justified.

The Contractor will respond to complaints and take corrective action as expeditiously as possible.

Attachment H

Water Pollution Control Drawings (WPCDs)



CONSTRUCTION NOTES: (THIS SHEET ONLY)

1. INSTALL LAWA FIELD OFFICES PER DETAIL 2 ON G301.
2. INSTALL FIBER ROLL, SEE DETAIL 3 ON SHEET C432.
3. INSTALL AOA CHAIN LINK FENCE AND K-RAIL TO SATISFY CONTRACTOR'S OPERATIONS SEE DETAIL 1 ON SHEET G302. FENCE AND K-RAIL SHALL BE REMOVED AT COMPLETION OF PROJECT AND EXISTING AOA LIMIT SHALL BE RE-ESTABLISHED
4. NOT USED.
5. PROTECT IN PLACE EXISTING.

GENERAL NOTE: (CONTINUE ON G301)

1. THE TEMPORARY CHAIN LINK FENCE SHOWN ON THE PLANS DEPICTS THE BOUNDARY LIMITS OF THE CONTRACTORS STAGING AREA.
2. CONTOURS SHOWN FOR GENERAL INFORMATION ONLY. SEE NOTES 14 & 15 ON SHEET G301 FOR MORE INFORMATION.

LEGEND

- REMOVE EXISTING FENCE SEE DETAIL 3 ON SHEET G302 FOR EXISTING SECTION
- TEMPORARY CHAIN LINK FENCE
- FIBER ROLL SEDIMENT FILTER
- TOE OF SLOPE
- TOP OF SLOPE, STOCKPILE MATERIAL
- CONTRACTOR'S ACCESS/HAUL ROUTE
- FAIRY SHRIMP WATERSHED
- SAND BAGS

KEYMAP

60' 0' 60' 120'
SCALE 1" = 60'-0"

REVISION NO.	DESCRIPTION	DATE
3	ADDENDUM No. 3	8/02/05

Los Angeles World Airports

RUNWAY 25L RELOCATION - PACKAGE 1
CONTRACTOR'S STAGING AREA
ROUGH GRADING AND STOCKPILE PLAN
SHEET 2 OF 2
LOS ANGELES INTERNATIONAL AIRPORT

SUBMITTED TO | APPROVED BY

DRAWN | CHECKED TTF | PLAN SET NUMBER 61 OF 717 | SHEET
SCALE | DATE 08/02/05 | DWG NO. WPCD-1
GRID LOCATIONS TO
FILE NAME LA19G201.dwg

Attachment S

South Coast Air Quality Management District (SCAQMD), Rule 403

(Adopted May 7, 1976) (Amended November 6, 1992)
(Amended July 9, 1993) (Amended February 14, 1997)
(Amended December 11, 1998)(Amended April 2, 2004)
(Amended June 3, 2005)

RULE 403. FUGITIVE DUST

(a) Purpose

The purpose of this Rule is to reduce the amount of particulate matter entrained in the ambient air as a result of anthropogenic (man-made) fugitive dust sources by requiring actions to prevent, reduce or mitigate fugitive dust emissions.

(b) Applicability

The provisions of this Rule shall apply to any activity or man-made condition capable of generating fugitive dust.

(c) Definitions

(1) ACTIVE OPERATIONS means any source capable of generating fugitive dust, including, but not limited to, earth-moving activities, construction/demolition activities, disturbed surface area, or heavy- and light-duty vehicular movement.

(2) AGGREGATE-RELATED PLANTS are defined as facilities that produce and / or mix sand and gravel and crushed stone.

(3) AGRICULTURAL HANDBOOK means the region-specific guidance document that has been approved by the Governing Board or hereafter approved by the Executive Officer and the U.S. EPA. For the South Coast Air Basin, the Board-approved region-specific guidance document is the Rule 403 Agricultural Handbook dated December 1998. For the Coachella Valley, the Board-approved region-specific guidance document is the Rule 403 Coachella Valley Agricultural Handbook dated April 2, 2004.

(4) ANEMOMETERS are devices used to measure wind speed and direction in accordance with the performance standards, and maintenance and calibration criteria as contained in the most recent Rule 403 Implementation Handbook.

(5) BEST AVAILABLE CONTROL MEASURES means fugitive dust control actions that are set forth in Table 1 of this Rule.

(6) BULK MATERIAL is sand, gravel, soil, aggregate material less than two inches in length or diameter, and other organic or inorganic particulate matter.

(7) CEMENT MANUFACTURING FACILITY is any facility that has a cement kiln at the facility.

(8) CHEMICAL STABILIZERS are any non-toxic chemical dust suppressant which must not be used if prohibited for use by the Regional Water Quality Control Boards, the California Air Resources Board, the U.S. Environmental Protection Agency (U.S. EPA), or any applicable law, rule or regulation. The chemical stabilizers shall meet any specifications, criteria, or tests required by any federal, state, or local water agency. Unless otherwise indicated, the use of a non-toxic chemical stabilizer shall be of sufficient concentration and application frequency to maintain a stabilized surface.

(9) COMMERCIAL POULTRY RANCH means any building, structure, enclosure, or premises where more than 100 fowl are kept or maintained for the primary purpose of producing eggs or meat for sale or other distribution.

(10) CONFINED ANIMAL FACILITY means a source or group of sources of air pollution at an agricultural source for the raising of 3,360 or more fowl or 50 or more animals, including but not limited to, any structure, building, installation, farm, corral, coop, feed storage area, milking parlor, or system for the collection, storage, or distribution of solid and liquid manure; if domesticated animals, including horses, sheep, goats, swine, beef cattle, rabbits, chickens, turkeys, or ducks are corralled, penned, or otherwise caused to remain in restricted areas for commercial agricultural purposes and feeding is by means other than grazing.

(11) CONSTRUCTION/DEMOLITION ACTIVITIES means any on-site mechanical activities conducted in preparation of, or related to, the building, alteration, rehabilitation, demolition or improvement of property, including, but not limited to the following activities: grading, excavation, loading, crushing, cutting, planing, shaping or ground breaking.

(12) CONTRACTOR means any person who has a contractual arrangement to conduct an active operation for another person.

(13) DAIRY FARM is an operation on a property, or set of properties that are contiguous or separated only by a public right-of-way, that raises cows or

produces milk from cows for the purpose of making a profit or for a livelihood. Heifer and calf farms are dairy farms.

(14) DISTURBED SURFACE AREA means a portion of the earth's surface which has been physically moved, uncovered, destabilized, or otherwise modified from its undisturbed natural soil condition, thereby increasing the potential for emission of fugitive dust. This definition excludes those areas which have:

(A) been restored to a natural state, such that the vegetative ground cover and soil characteristics are similar to adjacent or nearby natural conditions;

(B) been paved or otherwise covered by a permanent structure; or

(C) sustained a vegetative ground cover of at least 70 percent of the native cover for a particular area for at least 30 days.

(15) DUST SUPPRESSANTS are water, hygroscopic materials, or non-toxic chemical stabilizers used as a treatment material to reduce fugitive dust emissions.

(16) EARTH-MOVING ACTIVITIES means the use of any equipment for any activity where soil is being moved or uncovered, and shall include, but not be limited to the following: grading, earth cutting and filling operations, loading or unloading of dirt or bulk materials, adding to or removing from open storage piles of bulk materials, landfill operations, weed abatement through disking, and soil mulching.

(17) DUST CONTROL SUPERVISOR means a person with the authority to expeditiously employ sufficient dust mitigation measures to ensure compliance with all Rule 403 requirements at an active operation.

(18) FUGITIVE DUST means any solid particulate matter that becomes airborne, other than that emitted from an exhaust stack, directly or indirectly as a result of the activities of any person.

(19) HIGH WIND CONDITIONS means that instantaneous wind speeds exceed 25 miles per hour.

(20) INACTIVE DISTURBED SURFACE AREA means any disturbed surface area upon which active operations have not occurred or are not expected to occur for a period of 20 consecutive days.

(21) LARGE OPERATIONS means any active operations on property which contains 50 or more acres of disturbed surface area; or any earth-moving operation with a daily earth-moving or throughput volume of 3,850 cubic

meters (5,000 cubic yards) or more three times during the most recent 365-day period.

(22) OPEN STORAGE PILE is any accumulation of bulk material, which is not fully enclosed, covered or chemically stabilized, and which attains a height of three feet or more and a total surface area of 150 or more square feet.

(23) PARTICULATE MATTER means any material, except uncombined water, which exists in a finely divided form as a liquid or solid at standard conditions.

(24) PAVED ROAD means a public or private improved street, highway, alley, public way, or easement that is covered by typical roadway materials, but excluding access roadways that connect a facility with a public paved roadway and are not open to through traffic. Public paved roads are those open to public access and that are owned by any federal, state, county, municipal or any other governmental or quasi-governmental agencies. Private paved roads are any paved roads not defined as public.

(25) PM_{10} means particulate matter with an aerodynamic diameter smaller than or equal to 10 microns as measured by the applicable State and Federal reference test methods.

(26) PROPERTY LINE means the boundaries of an area in which either a person causing the emission or a person allowing the emission has the legal use or possession of the property. Where such property is divided into one or more sub-tenancies, the property line(s) shall refer to the boundaries dividing the areas of all sub-tenancies.

(27) RULE 403 IMPLEMENTATION HANDBOOK means a guidance document that has been approved by the Governing Board on April 2, 2004 or hereafter approved by the Executive Officer and the U.S. EPA.

(28) SERVICE ROADS are paved or unpaved roads that are used by one or more public agencies for inspection or maintenance of infrastructure and which are not typically used for construction-related activity.

(29) SIMULTANEOUS SAMPLING means the operation of two PM_{10} samplers in such a manner that one sampler is started within five minutes of the other, and each sampler is operated for a consecutive period which must be not less than 290 minutes and not more than 310 minutes.

(30) SOUTH COAST AIR BASIN means the non-desert portions of Los Angeles, Riverside, and San Bernardino counties and all of Orange

County as defined in California Code of Regulations, Title 17, Section 60104. The area is bounded on the west by the Pacific Ocean, on the north and east by the San Gabriel, San Bernardino, and San Jacinto Mountains, and on the south by the San Diego county line.

(31) STABILIZED SURFACE means any previously disturbed surface area or open storage pile which, through the application of dust suppressants, shows visual or other evidence of surface crusting and is resistant to wind-driven fugitive dust and is demonstrated to be stabilized. Stabilization can be demonstrated by one or more of the applicable test methods contained in the Rule 403 Implementation Handbook.

(32) TRACK-OUT means any bulk material that adheres to and agglomerates on the exterior surface of motor vehicles, haul trucks, and equipment (including tires) that have been released onto a paved road and can be removed by a vacuum sweeper or a broom sweeper under normal operating conditions.

(33) TYPICAL ROADWAY MATERIALS means concrete, asphaltic concrete, recycled asphalt, asphalt, or any other material of equivalent performance as determined by the Executive Officer, and the U.S. EPA.

(34) UNPAVED ROADS means any unsealed or unpaved roads, equipment paths, or travel ways that are not covered by typical roadway materials. Public unpaved roads are any unpaved roadway owned by federal, state, county, municipal or other governmental or quasi-governmental agencies. Private unpaved roads are all other unpaved roadways not defined as public.

(35) VISIBLE ROADWAY DUST means any sand, soil, dirt, or other solid particulate matter which is visible upon paved road surfaces and which can be removed by a vacuum sweeper or a broom sweeper under normal operating conditions.

(36) WIND-DRIVEN FUGITIVE DUST means visible emissions from any disturbed surface area which is generated by wind action alone.

(37) WIND GUST is the maximum instantaneous wind speed as measured by an anemometer.

(d) Requirements

(1) No person shall cause or allow the emissions of fugitive dust from any active operation, open storage pile, or disturbed surface area such that:

(A) the dust remains visible in the atmosphere beyond the property line of the emission source; or

(B) the dust emission exceeds 20 percent opacity (as determined by the appropriate test method included in the Rule 403 Implementation Handbook), if the dust emission is the result of movement of a motorized vehicle.

(2) No person shall conduct active operations without utilizing the applicable best available control measures included in Table 1 of this Rule to minimize fugitive dust emissions from each fugitive dust source type within the active operation.

(3) No person shall cause or allow PM_{10} levels to exceed 50 micrograms per cubic meter when determined, by simultaneous sampling, as the difference between upwind and downwind samples collected on high-volume particulate matter samplers or other U.S. EPA-approved equivalent method for PM_{10} monitoring. If sampling is conducted, samplers shall be:

(A) Operated, maintained, and calibrated in accordance with 40 Code of Federal Regulations (CFR), Part 50, Appendix J, or appropriate U.S. EPA-published documents for U.S. EPA-approved equivalent method(s) for PM_{10}.

(B) Reasonably placed upwind and downwind of key activity areas and as close to the property line as feasible, such that other sources of fugitive dust between the sampler and the property line are minimized.

(4) No person shall allow track-out to extend 25 feet or more in cumulative length from the point of origin from an active operation. Notwithstanding the preceding, all track-out from an active operation shall be removed at the conclusion of each workday or evening shift.

(5) No person shall conduct an active operation with a disturbed surface area of five or more acres, or with a daily import or export of 100 cubic yards or more of bulk material without utilizing at least one of the measures listed in subparagraphs (d)(5)(A) through (d)(5)(E) at each vehicle egress from the site to a paved public road.

(A) Install a pad consisting of washed gravel (minimum-size: one inch) maintained in a clean condition to a depth of at least six inches and extending at least 30 feet wide and at least 50 feet long.

(B) Pave the surface extending at least 100 feet and at least 20 feet wide.

(C) Utilize a wheel shaker/wheel spreading device consisting of raised dividers (rails, pipe, or grates) at least 24 feet long and 10 feet wide to remove bulk material from tires and vehicle undercarriages before vehicles exit the site.

(D) Install and utilize a wheel washing system to remove bulk material from tires and vehicle undercarriages before vehicles exit the site.

(E) Any other control measures approved by the Executive Officer and the U.S. EPA as equivalent to the actions specified in subparagraphs (d)(5)(A) through (d)(5)(D).

(6) Beginning January 1, 2006, any person who operates or authorizes the operation of a confined animal facility subject to this Rule shall implement the applicable conservation management practices specified in Table 4 of this Rule.

(e) Additional Requirements for Large Operations

(1) Any person who conducts or authorizes the conducting of a large operation subject to this Rule shall implement the applicable actions specified in Table 2 of this Rule at all times and shall implement the applicable actions specified in Table 3 of this Rule when the applicable performance standards can not be met through use of Table 2 actions; and shall:

(A) submit a fully executed Large Operation Notification (Form 403 N) to the Executive Officer within 7 days of qualifying as a large operation;

(B) include, as part of the notification, the name(s), address(es), and phone number(s) of the person(s) responsible for the submittal, and a description of the operation(s), including a map depicting the location of the site;

(C) maintain daily records to document the specific dust control actions taken, maintain such records for a period of not less than three years; and make such records available to the Executive Officer upon request;

(D) install and maintain project signage with project contact signage that meets the minimum standards of the Rule 403 Implementation Handbook, prior to initiating any earthmoving activities;

(E) identify a dust control supervisor that:

(i) is employed by or contracted with the property owner or developer;

(ii) is on the site or available on-site within 30 minutes during working hours;

(iii) has the authority to expeditiously employ sufficient dust mitigation measures to ensure compliance with all Rule requirements;

(iv) has completed the AQMD Fugitive Dust Control Class and has been issued a valid Certificate of Completion for the class; and

(F) notify the Executive Officer in writing within 30 days after the site no longer qualifies as a large operation as defined by paragraph (c)(18).

(2) Any Large Operation Notification submitted to the Executive Officer or AQMD-approved dust control plan shall be valid for a period of one year from the date of written acceptance by the Executive Officer. Any Large Operation Notification accepted pursuant to paragraph (e)(1), excluding those submitted by aggregate-related plants and cement manufacturing facilities must be resubmitted annually by the person who conducts or authorizes the conducting of a large operation, at least 30 days prior to the expiration date, or the submittal shall no longer be valid as of the expiration date. If all fugitive dust sources and corresponding control measures or special circumstances remain identical to those identified in the previously accepted submittal or in an AQMD-approved dust control plan, the resubmittal may be a simple statement of no-change (Form 403NC).

(f) Compliance Schedule

The newly amended provisions of this Rule shall become effective upon adoption. Pursuant to subdivision (e), any existing site that qualifies as a large operation will have 60 days from the date of Rule adoption to comply with the notification and recordkeeping requirements for large operations. Any Large Operation

Notification or AQMD-approved dust control plan which has been accepted prior to the date of adoption of these amendments shall remain in effect and the Large Operation Notification or AQMD-approved dust control plan annual resubmittal date shall be one year from adoption of this Rule amendment.

(g) Exemptions

(1) The provisions of this Rule shall not apply to:

(A) Dairy farms.

(B) Confined animal facilities provided that the combined disturbed surface area within one continuous property line is one acre or less.

(C) Agricultural vegetative crop operations provided that the combined disturbed surface area within one continuous property line and not separated by a paved public road is 10 acres or less.

(D) Agricultural vegetative crop operations within the South Coast Air Basin, whose combined disturbed surface area includes more than 10 acres provided that the person responsible for such operations:

(i) voluntarily implements the conservation management practices contained in the Rule 403 Agricultural Handbook;

(ii) completes and maintains the self-monitoring form documenting sufficient conservation management practices, as described in the Rule 403 Agricultural Handbook; and

(iii) makes the completed self-monitoring form available to the Executive Officer upon request.

(E) Agricultural vegetative crop operations outside the South Coast Air Basin whose combined disturbed surface area includes more than 10 acres provided that the person responsible for such operations:

(i) voluntarily implements the conservation management practices contained in the Rule 403 Coachella Valley Agricultural Handbook; and

(ii) completes and maintains the self-monitoring form documenting sufficient conservation management practices, as described in the Rule 403 Coachella Valley Agricultural Handbook; and

(iii) makes the completed self-monitoring form available to the Executive Officer upon request.

(F) Active operations conducted during emergency life-threatening situations, or in conjunction with any officially declared disaster or state of emergency.

(G) Active operations conducted by essential service utilities to provide electricity, natural gas, telephone, water and sewer during periods of service outages and emergency disruptions.

(H) Any contractor subsequent to the time the contract ends, provided that such contractor implemented the required control measures during the contractual period.

(I) Any grading contractor, for a phase of active operations, subsequent to the contractual completion of that phase of earth-moving activities, provided that the required control measures have been implemented during the entire phase of earth-moving activities, through and including five days after the final grading inspection.

(J) Weed abatement operations ordered by a county agricultural commissioner or any state, county, or municipal fire department, provided that:

(i) mowing, cutting or other similar process is used which maintains weed stubble at least three inches above the soil; and

(ii) any discing or similar operation which cuts into and disturbs the soil, where watering is used prior to initiation of these activities, and a determination is made by the agency issuing the weed abatement order that, due to fire hazard conditions, rocks, or other physical obstructions, it is not practical to meet the conditions specified in clause (g)(1)(H)(i). The provisions this clause shall not exempt the owner of any property from stabilizing, in accordance with paragraph (d)(2), disturbed surface areas which have been created as a result of the weed abatement actions.

(K) sandblasting operations.

(2) The provisions of paragraphs (d)(1) and (d)(3) shall not apply:

(A) When wind gusts exceed 25 miles per hour, provided that:

(i) The required Table 3 contingency measures in this Rule are implemented for each applicable fugitive dust source type, and;

(ii) records are maintained in accordance with subparagraph (e)(1)(C).

(B) To unpaved roads, provided such roads:

(i) are used solely for the maintenance of wind-generating equipment; or

(ii) are unpaved public alleys as defined in Rule 1186; or

(iii) are service roads that meet all of the following criteria:

(a) are less than 50 feet in width at all points along the road;

(b) are within 25 feet of the property line; and

(c) have a traffic volume less than 20 vehicle-trips per day.

(C) To any active operation, open storage pile, or disturbed surface area for which necessary fugitive dust preventive or mitigative actions are in conflict with the federal Endangered Species Act, as determined in writing by the State or federal agency responsible for making such determinations.

(3) The provisions of (d)(2) shall not apply to any aggregate-related plant or cement manufacturing facility that implements the applicable actions specified in Table 2 of this Rule at all times and shall implement the applicable actions specified in Table 3 of this Rule when the applicable performance standards of paragraphs (d)(1) and (d)(3) can not be met through use of Table 2 actions.

(4) The provisions of paragraphs (d)(1), (d)(2), and (d)(3) shall not apply to:

(A) Blasting operations which have been permitted by the California Division of Industrial Safety; and

(B) Motion picture, television, and video production activities when dust emissions are required for visual effects. In order to obtain this exemption, the Executive Officer must receive notification in writing at least 72 hours in advance of any such activity and no nuisance results from such activity.

(5) The provisions of paragraph (d)(3) shall not apply if the dust control actions, as specified in Table 2, are implemented on a routine basis for

each applicable fugitive dust source type. To qualify for this exemption, a person must maintain records in accordance with subparagraph (e)(1)(C).

(6) The provisions of paragraph (d)(4) shall not apply to earth coverings of public paved roadways where such coverings are approved by a local government agency for the protection of the roadway, and where such coverings are used as roadway crossings for haul vehicles provided that such roadway is closed to through traffic and visible roadway dust is removed within one day following the cessation of activities.

(7) The provisions of subdivision (e) shall not apply to:

(A) officially-designated public parks and recreational areas, including national parks, national monuments, national forests, state parks, state recreational areas, and county regional parks.

(B) any large operation which is required to submit a dust control plan to any city or county government which has adopted a District-approved dust control ordinance.

(C) any large operation subject to Rule 1158, which has an approved dust control plan pursuant to Rule 1158, provided that all sources of fugitive dust are included in the Rule 1158 plan.

(8) The provisions of subparagraph (e)(1)(A) through (e)(1)(C) shall not apply to any large operation with an AQMD-approved fugitive dust control plan provided that there is no change to the sources and controls as identified in the AQMD-approved fugitive dust control plan.

(h) Fees

Any person conducting active operations for which the Executive Officer conducts upwind/downwind monitoring for PM_{10} pursuant to paragraph (d)(3) shall be assessed applicable Ambient Air Analysis Fees pursuant to Rule 304.1. Applicable fees shall be waived for any facility which is exempted from paragraph (d)(3) or meets the requirements of paragraph (d)(3).

(Amended June 3, 2005)

TABLE 1
BEST AVAILABLE CONTROL MEASURES
(Applicable to All Construction Activity Sources)

Source Category	Control Measure	Guidance
Backfilling	01-1 Stabilize backfill material when not actively handling; and 01-2 Stabilize backfill material during handling; and 01-3 Stabilize soil at completion of activity.	✓ Mix backfill soil with water prior to moving ✓ Dedicate water truck or high capacity hose to backfilling equipment ✓ Empty loader bucket slowly so that no dust plumes are generated ✓ Minimize drop height from loader bucket
Clearing and grubbing	02-1 Maintain stability of soil through pre-watering of site prior to clearing and grubbing; and 02-2 Stabilize soil during clearing and grubbing activities; and 02-3 Stabilize soil immediately after clearing and grubbing activities.	✓ Maintain live perennial vegetation where possible ✓ Apply water in sufficient quantity to prevent generation of dust plumes
Clearing forms	03-1 Use water spray to clear forms; or 03-2 Use sweeping and water spray to clear forms; or 03-3 Use vacuum system to clear forms.	✓ Use of high pressure air to clear forms may cause exceedance of Rule requirements
Crushing	04-1 Stabilize surface soils prior to operation of support equipment; and 04-2 Stabilize material after crushing.	✓ Follow permit conditions for crushing equipment ✓ Pre-water material prior to loading into crusher ✓ Monitor crusher emissions opacity ✓ Apply water to crushed material to prevent dust plumes

(Amended June 3, 2005)

TABLE 1
BEST AVAILABLE CONTROL MEASURES
(Applicable to All Construction Activity Sources)

Source Category	Control Measure	Guidance
Cut and fill	05-1 Pre-water soils prior to cut and fill activities; and 05-2 Stabilize soil during and after cut and fill activities.	✓ For large sites, pre-water with sprinklers or water trucks and allow time for penetration ✓ Use water trucks/pulls to water soils to depth of cut prior to subsequent cuts
Demolition – mechanical/manual	06-1 Stabilize wind erodible surfaces to reduce dust; and 06-2 Stabilize surface soil where support equipment and vehicles will operate; and 06-3 Stabilize loose soil and demolition debris; and 06-4 Comply with AQMD Rule 1403.	✓ Apply water in sufficient quantities to prevent the generation of visible dust plumes
Disturbed soil	07-1 Stabilize disturbed soil throughout the construction site; and 07-2 Stabilize disturbed soil between structures	✓ Limit vehicular traffic and disturbances on soils where possible ✓ If interior block walls are planned, install as early as possible ✓ Apply water or a stabilizing agent in sufficient quantities to prevent the generation of visible dust plumes
Earth-moving activities	08-1 Pre-apply water to depth of proposed cuts; and 08-2 Re-apply water as necessary to maintain soils in a damp condition and to ensure that visible emissions do not exceed 100 feet in any direction; and 08-3 Stabilize soils once earth-moving activities are complete.	✓ Grade each project phase separately, timed to coincide with construction phase ✓ Upwind fencing can prevent material movement on site ✓ Apply water or a stabilizing agent in sufficient quantities to prevent the generation of visible dust plumes

(Amended June 3, 2005)

TABLE 1
BEST AVAILABLE CONTROL MEASURES
(Applicable to All Construction Activity Sources)

Source Category	Control Measure	Guidance
Importing/exporting of bulk materials	09-1 Stabilize material while loading to reduce fugitive dust emissions; and 09-2 Maintain at least six inches of freeboard on haul vehicles; and 09-3 Stabilize material while transporting to reduce fugitive dust emissions; and 09-4 Stabilize material while unloading to reduce fugitive dust emissions; and 09-5 Comply with Vehicle Code Section 23114.	✓ Use tarps or other suitable enclosures on haul trucks ✓ Check belly-dump truck seals regularly and remove any trapped rocks to prevent spillage ✓ Comply with track-out prevention/mitigation requirements ✓ Provide water while loading and unloading to reduce visible dust plumes
Landscaping	10-1 Stabilize soils, materials, slopes	✓ Apply water to materials to stabilize ✓ Maintain materials in a crusted condition ✓ Maintain effective cover over materials ✓ Stabilize sloping surfaces using soil binders until vegetation or ground cover can effectively stabilize the slopes ✓ Hydroseed prior to rain season
Road shoulder maintenance	11-1 Apply water to unpaved shoulders prior to clearing; and 11-2 Apply chemical dust suppressants and/or washed gravel to maintain a stabilized surface after completing road shoulder maintenance.	✓ Installation of curbing and/or paving of road shoulders can reduce recurring maintenance costs ✓ Use of chemical dust suppressants can inhibit vegetation growth and reduce future road shoulder maintenance costs

(Amended June 3, 2005)

TABLE 1
BEST AVAILABLE CONTROL MEASURES
(Applicable to All Construction Activity Sources)

Source Category	Control Measure	Guidance
Screening	12-1 Pre-water material prior to screening; and 12-2 Limit fugitive dust emissions to opacity and plume length standards; and 12-3 Stabilize material immediately after screening.	✓ Dedicate water truck or high capacity hose to screening operation ✓ Drop material through the screen slowly and minimize drop height ✓ Install wind barrier with a porosity of no more than 50% upwind of screen to the height of the drop point
Staging areas	13-1 Stabilize staging areas during use; and 13-2 Stabilize staging area soils at project completion.	✓ Limit size of staging area ✓ Limit vehicle speeds to 15 miles per hour ✓ Limit number and size of staging area entrances/exists
Stockpiles/ Bulk Material Handling	14-1 Stabilize stockpiled materials. 14-2 Stockpiles within 100 yards of off-site occupied buildings must not be greater than eight feet in height; or must have a road bladed to the top to allow water truck access or must have an operational water irrigation system that is capable of complete stockpile coverage.	✓ Add or remove material from the downwind portion of the storage pile ✓ Maintain storage piles to avoid steep sides or faces

(Amended June 3, 2005)

TABLE 1
BEST AVAILABLE CONTROL MEASURES
(Applicable to All Construction Activity Sources)

Source Category	Control Measure	Guidance
Traffic areas for construction activities	15-1 Stabilize all off-road traffic and parking areas; and 15-2 Stabilize all haul routes; and 15-3 Direct construction traffic over established haul routes.	✓ Apply gravel/paving to all haul routes as soon as possible to all future roadway areas ✓ Barriers can be used to ensure vehicles are only used on established parking areas/haul routes
Trenching	16-1 Stabilize surface soils where trencher or excavator and support equipment will operate; and 16-2 Stabilize soils at the completion of trenching activities.	✓ Pre-watering of soils prior to trenching is an effective preventive measure. For deep trenching activities, pre-trench to 18 inches soak soils via the pre-trench and resuming trenching ✓ Washing mud and soils from equipment at the conclusion of trenching activities can prevent crusting and drying of soil on equipment
Truck loading	17-1 Pre-water material prior to loading; and 17-2 Ensure that freeboard exceeds six inches (CVC 23114)	✓ Empty loader bucket such that no visible dust plumes are created ✓ Ensure that the loader bucket is close to the truck to minimize drop height while loading
Turf Overseeding	18-1 Apply sufficient water immediately prior to conducting turf vacuuming activities to meet opacity and plume length standards; and 18-2 Cover haul vehicles prior to exiting the site.	✓ Haul waste material immediately off-site

(Amended June 3, 2005)

TABLE 1
BEST AVAILABLE CONTROL MEASURES
(Applicable to All Construction Activity Sources)

Source Category	Control Measure	Guidance
Unpaved roads/parking lots	19-1 Stabilize soils to meet the applicable performance standards; and 19-2 Limit vehicular travel to established unpaved roads (haul routes) and unpaved parking lots.	✓ Restricting vehicular access to established unpaved travel paths and parking lots can reduce stabilization requirements
Vacant land	20-1 In instances where vacant lots are 0.10 acre or larger and have a cumulative area of 500 square feet or more that are driven over and/or used by motor vehicles and/or off-road vehicles, prevent motor vehicle and/or off-road vehicle trespassing, parking and/or access by installing barriers, curbs, fences, gates, posts, signs, shrubs, trees or other effective control measures.	

Table 2
DUST CONTROL MEASURES FOR LARGE OPERATIONS

FUGITIVE DUST SOURCE CATEGORY	CONTROL ACTIONS	
Earth-moving (except construction cutting and filling areas, and mining operations)	(1a)	Maintain soil moisture content at a minimum of 12 percent, as determined by ASTM method D-2216, or other equivalent method approved by the Executive Officer, the California Air Resources Board, and the U.S. EPA. Two soil moisture evaluations must be conducted during the first three hours of active operations during a calendar day, and two such evaluations each subsequent four-hour period of active operations; OR
	(1a-1)	For any earth-moving which is more than 100 feet from all property lines, conduct watering as necessary to prevent visible dust emissions from exceeding 100 feet in length in any direction.
Earth-moving: Construction fill areas:	(1b)	Maintain soil moisture content at a minimum of 12 percent, as determined by ASTM method D-2216, or other equivalent method approved by the Executive Officer, the California Air Resources Board, and the U.S. EPA. For areas which have an optimum moisture content for compaction of less than 12 percent, as determined by ASTM Method 1557 or other equivalent method approved by the Executive Officer and the California Air Resources Board and the U.S. EPA, complete the compaction process as expeditiously as possible after achieving at least 70 percent of the optimum soil moisture content. Two soil moisture evaluations must be conducted during the first three hours of active operations during a calendar day, and two such evaluations during each subsequent four-hour period of active operations.

Table 2 (Continued)

FUGITIVE DUST SOURCE CATEGORY	CONTROL ACTIONS	
Earth-moving: Construction cut areas and mining operations:	(1c)	Conduct watering as necessary to prevent visible emissions from extending more than 100 feet beyond the active cut or mining area unless the area is inaccessible to watering vehicles due to slope conditions or other safety factors.
Disturbed surface areas (except completed grading areas)	(2a/b)	Apply dust suppression in sufficient quantity and frequency to maintain a stabilized surface. Any areas which cannot be stabilized, as evidenced by wind driven fugitive dust must have an application of water at least twice per day to at least 80 percent of the unstabilized area.
Disturbed surface areas: Completed grading areas	(2c)	Apply chemical stabilizers within five working days of grading completion; OR
	(2d)	Take actions (3a) or (3c) specified for inactive disturbed surface areas.
Inactive disturbed surface areas	(3a)	Apply water to at least 80 percent of all inactive disturbed surface areas on a daily basis when there is evidence of wind driven fugitive dust, excluding any areas which are inaccessible to watering vehicles due to excessive slope or other safety conditions; OR
	(3b)	Apply dust suppressants in sufficient quantity and frequency to maintain a stabilized surface; OR
	(3c)	Establish a vegetative ground cover within 21 days after active operations have ceased. Ground cover must be of sufficient density to expose less than 30 percent of unstabilized ground within 90 days of planting, and at all times thereafter; OR
	(3d)	Utilize any combination of control actions (3a), (3b), and (3c) such that, in total, these actions apply to all inactive disturbed surface areas.

Table 2 (Continued)

FUGITIVE DUST SOURCE CATEGORY	CONTROL ACTIONS	
Unpaved Roads	(4a)	Water all roads used for any vehicular traffic at least once per every two hours of active operations [3 times per normal 8 hour work day]; OR
	(4b)	Water all roads used for any vehicular traffic once daily and restrict vehicle speeds to 15 miles per hour; OR
	(4c)	Apply a chemical stabilizer to all unpaved road surfaces in sufficient quantity and frequency to maintain a stabilized surface.
Open storage piles	(5a)	Apply chemical stabilizers; OR
	(5b)	Apply water to at least 80 percent of the surface area of all open storage piles on a daily basis when there is evidence of wind driven fugitive dust; OR
	(5c)	Install temporary coverings; OR
	(5d)	Install a three-sided enclosure with walls with no more than 50 percent porosity which extend, at a minimum, to the top of the pile. This option may only be used at aggregate-related plants or at cement manufacturing facilities.
All Categories	(6a)	Any other control measures approved by the Executive Officer and the U.S. EPA as equivalent to the methods specified in Table 2 may be used.

TABLE 3
CONTINGENCY CONTROL MEASURES FOR LARGE OPERATIONS

FUGITIVE DUST SOURCE CATEGORY	CONTROL MEASURES
Earth-moving	(1A) Cease all active operations; OR (2A) Apply water to soil not more than 15 minutes prior to moving such soil.
Disturbed surface areas	(0B) On the last day of active operations prior to a weekend, holiday, or any other period when active operations will not occur for not more than four consecutive days: apply water with a mixture of chemical stabilizer diluted to not less than 1/20 of the concentration required to maintain a stabilized surface for a period of six months; OR (1B) Apply chemical stabilizers prior to wind event; OR (2B) Apply water to all unstabilized disturbed areas 3 times per day. If there is any evidence of wind driven fugitive dust, watering frequency is increased to a minimum of four times per day; OR (3B) Take the actions specified in Table 2, Item (3c); OR (4B) Utilize any combination of control actions (1B), (2B), and (3B) such that, in total, these actions apply to all disturbed surface areas.
Unpaved roads	(1C) Apply chemical stabilizers prior to wind event; OR (2C) Apply water twice per hour during active operation; OR (3C) Stop all vehicular traffic.
Open storage piles	(1D) Apply water twice per hour; OR (2D) Install temporary coverings.
Paved road track-out	(1E) Cover all haul vehicles; OR (2E) Comply with the vehicle freeboard requirements of Section 23114 of the California Vehicle Code for both public and private roads.
All Categories	(1F) Any other control measures approved by the Executive Officer and the U.S. EPA as equivalent to the methods specified in Table 3 may be used.

Table 4
(Conservation Management Practices for Confined Animal Facilities)

SOURCE CATEGORY	CONSERVATION MANAGEMENT PRACTICES
Manure Handling **(Only applicable to Commercial Poultry Ranches)**	(1a) Cover manure prior to removing material off-site; AND (1b) Spread the manure before 11:00 AM and when wind conditions are less than 25 miles per hour; AND (1c) Utilize coning and drying manure management by removing manure at laying hen houses at least twice per year and maintain a base of no less than 6 inches of dry manure after clean out; or in lieu of complying with conservation management practice (1c), comply with conservation management practice (1d). (1d) Utilize frequent manure removal by removing the manure from laying hen houses at least every seven days and immediately thin bed dry the material.
Feedstock Handling	(2a) Utilize a sock or boot on the feed truck auger when filling feed storage bins.
Disturbed Surfaces	(3a) Maintain at least 70 percent vegetative cover on vacant portions of the facility; OR (3b) Utilize conservation tillage practices to manage the amount, orientation and distribution of crop and other plant residues on the soil surface year-round, while growing crops (if applicable) in narrow slots or tilled strips; OR (3c) Apply dust suppressants in sufficient concentrations and frequencies to maintain a stabilized surface.
Unpaved Roads	(4a) Restrict access to private unpaved roads either through signage or physical access restrictions and control vehicular speeds to no more than 15 miles per hour through worker notifications, signage, or any other necessary means; OR (4b) Cover frequently traveled unpaved roads with low silt content material (i.e., asphalt, concrete, recycled road base, or gravel to a minimum depth of four inches); OR (4c) Treat unpaved roads with water, mulch, chemical dust suppressants or other cover to maintain a stabilized surface.
Equipment Parking Areas	(5a) Apply dust suppressants in sufficient quantity and frequency to maintain a stabilized surface; OR (5b) Apply material with low silt content (i.e., asphalt, concrete, recycled road base, or gravel to a depth of four inches).

Attachment T

Dust Control Chemical Dust Stabilizer Product Data

Applications

After a short curing, TerraLOC acts like a net – impregnating the unbound or uncompacted soil overlaying the soft to firm sub-grade. While its special tackifying agent allows small airborne particulates to be captured after application, its ionic formulation increases the adhesion to sand particulates. Because it does not cross-link, TerraLOC is relatively flexible.

Treatment for jet airblast is more involved than that required for helicopter downwash and aircraft propwash. However, any of these areas may become damaged and need repairs if traffic conditions are occasional and non-channelized.

Particularly adapted for helicopter landing pads and airfield surrounding areas, TerraLOC finds its ideal field of application on flat *(or moderately sloped)* terrain having no vegetation or gravel.

The application of TerraLOC may be accomplished with a liquid pressure distributor, by a gravity-flow water distributor, or by hand-held devices. The spray apparatus should be positioned directly above the area being treated *(8-14 inches)* to preclude driftage. Runoff should be avoided.

Apply With:

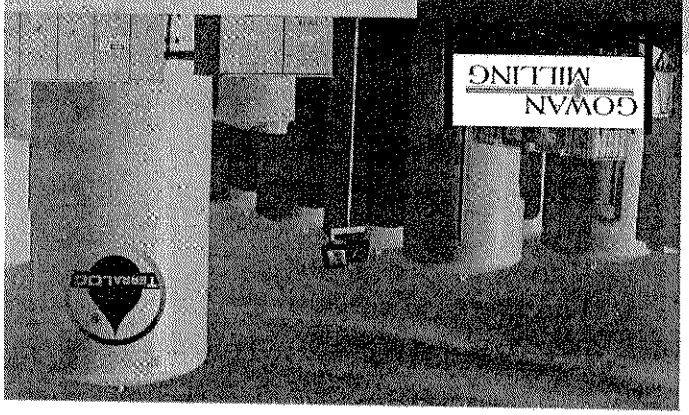
Pick-up Truck Sprayer

Hand Sprayer

Hand with Tanker

Tanker

Truck Sprayer



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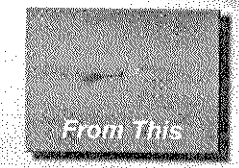
TerraLOC™ is a soil penetrant dust palliative used on sand and dusted soils.

A solution of Polyvinyl Alcohol (PVOH) and additives, TerraLOC is particularly suited for loose and dry or slightly damp surfaces such as desert soil.



Ideal for:

- ***Unpaved roads***
- ***Housing developments***
- ***Agriculture roads***
- ***Road shoulders***
- ***Mining operations***
- ***Coal & minerals transportation***
- ***Graded construction areas***
- ***Construction projects***
- ***Areas bordering airfield or heliport complexes***

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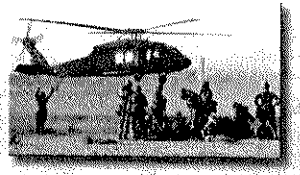
The EPA estimates that more than 25 million tons of dust are airborne every year on US soil alone, severely impacting business and industry. Road construction, mining, agricultural, and myriad other operations are impeded by the presence of dust, costing untold millions of dollars in lost productivity, equipment maintenance, environmental corruption, and, even, safety.



Airborne dust also presents life threatening dangers daily to aircrafts and helicopters. The facts are clear and indisputable:

- In a 34-month period of time, the US suffered 123 casualties because of helicopter crashes. Only 37% were due to hostile activities; the remaining 63% were the result of accidents. Dust and its effects, including brown outs, mechanical blocking and erosion of blades, have directly contributed to most of these disasters.
- Numerous incidents of jammed weapons have inhibited soldiers in critical situations.
- Transport vehicles experience more breakdowns and require more frequent maintenance because of airborne sand.
- It is important to point out that the aborted attempt to rescue hostages from Teheran in 1980 was directly caused by a brown out.

But there is an answer to these problems.

TerraLOC is an environmentally friendly, water soluble dust palliative that penetrates the soil, virtually locking down particles that would otherwise become airborne by wind or rotor wash. After a short curing, TerraLOC acts like a net, impregnating the unbound or uncompacted soil with an overlay strong enough for vehicle traffic or landing.

Product Information

- Does not require a pre-application water wetting, although its adhesion properties will benefit from it.
- Is biodegradable and is not an obstacle to underground fauna. It is not visible.
- Lifetime of application depends on factors such as wind activity, traffic, ruts etc., but it can last up to 3 months.
- Application rates range from 400 to 1,500 gal/acre (of a ready-to-use solution), depending on soil and air conditions.
- Effectiveness of application depends on the depth of penetration which is a function of the viscosity of the dust palliative and the permeability of the soil. When high dilution ratios are required to spray adjusted palliative, extra care should be taken to prevent the mixture flowing into adjacent areas where treatment may be unnecessary and/or into drainage ditches.
- Can be washed out by hot or cold water; no organic thinners are required to clean equipment, and equipment is not corroded by contact.
- Is non-toxic and skin contact is not hazardous; it may be readily washed off with water. The product does not generate fumes.
- Recommended storage temperature range is wide (50°F – 100°F).
- Requires a short curing time to allow water to evaporate. Depending on the air temperature, relative humidity, and the soil temperature and moisture content, the curing time ranges between 3 hrs and 20 hrs.
- Can be applied at any time of the day, although curing times will increase with lower air and soil temperatures.

Commitment to Quality

Superior service, excellent products, and our expansive knowledge and continuing education in the fields of agriculture and mining are all critical components of our commitment to our customers. In order to meet their diverse demands, we work closely with them from start to finish, listening and responding quickly to their problems. From on-site evaluations to custom monitoring, we ensure that we are always accessible and always looking for better ways to deliver quality and value.

MATERIAL SAFETY DATA SHEET

Another ***powerful solution*** from MonoSol

Date Issued: 03/10/2006
MSDS No: TerraLOC®
Date-Revised: 03/31/2006
Revision No: 5

TerraLOC®

1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: TerraLOC®

MANUFACTURER

MonoSol, LLC
1701 County Line Road
Portage IN 46368

24 HR. EMERGENCY TELEPHONE NUMBERS

Chemtrec: 1.800.424.9300
Outside U.S. +1.703.527.3887

2. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

PHYSICAL APPEARANCE: Solution is translucent and may have a slight amine odor.

IMMEDIATE CONCERNS: No immediate concern if solution is kept below 200 deg. C.

SIGNS AND SYMPTOMS OF OVEREXPOSURE

CARCINOGENICITY: Not Listed by NTP. Not Listed by IARC. Not Listed by OSHA.

ROUTES OF ENTRY: Eyes, skin, ingestion and inhalation.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	Wt.%	CAS	EINECS
Non-hazardous proprietary mixture	8 - 16		

4. FIRST AID MEASURES

EYES: Immediately flush eyes with plenty of water. If irritation develops, seek medical attention.

SKIN: Remove from skin with soap and water.

INGESTION: If large quantities of this material are swallowed, call a physician immediately. Do NOT induce vomiting unless directed to do so by a physician. Never give anything by mouth to an unconscious person. Get medical attention.

INHALATION: If irritating to individual, remove to fresh air.

5. FIRE FIGHTING MEASURES

FLAMMABLE CLASS: Treat as a Class A fire.

GENERAL HAZARD: Above 200 deg.C the following are evolved; crotonaldehyde, acetone, and other

unknowns.

EXTINGUISHING MEDIA: Water spray, carbon dioxide, dry chemical.

HAZARDOUS COMBUSTION PRODUCTS: Complete combustion gives carbon dioxide and water. Incomplete combustion gives in addition carbon monoxide and hydrocarbon oxidation products, including organic acids, aldehydes and alcohols.

FIRE FIGHTING PROCEDURES: This product is a nonflammable substance. However, hazardous decomposition and combustion products may be formed in a fire situation.

FIRE FIGHTING EQUIPMENT: Respiratory and eye protection are required for fire fighting personnel. Full protective equipment (Bunker Gear) and self contained breathing apparatus (SCBA) should be used for all indoor fires and any significant outdoor fires. For small outdoor fires, which may easily be extinguished with a portable fire extinguisher, use of a SCBA may not be required.

6. ACCIDENTAL RELEASE MEASURES

SMALL SPILL: Absorb material. Use caution, as solution can make surfaces slippery. After absorbent is collected, wash floor with mild detergent to restore safe working area.

LARGE SPILL: Construct temporary dikes of dirt, sand, or any appropriate readily available material to prevent spreading of the material.

Wearing the appropriate personal protective equipment designated in Section 8, close or cap valves and/or block or plug hole in leaking container and transfer to another container.

Contain material as described above and call the local fire or police department for immediate emergency assistance.

7. HANDLING AND STORAGE

HANDLING: Use appropriate personal protective equipment as specified in Section 8. Handle in a well ventilated area.

Handle and use in a manner consistent with good industrial/manufacturing techniques and practices.

STORAGE: Store in unopened containers under cool and dry conditions.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

PERSONAL PROTECTIVE EQUIPMENT

EYES AND FACE: Wear safety glasses with side shields or goggles when handling this material.

SKIN: Wear gloves.

RESPIRATORY: Maintain adequate ventilation.

WORK HYGIENIC PRACTICES: Facilities storing or using this material should be equipped with an eyewash facility and a safety shower.
Good personal hygiene practices should always be followed.

COMMENTS: No PEL's, TLV's or OEL's for this product or it's ingredients are listed in the current issue of

ACGIH's Guide to Occupational Exposure Values nor have they been determined by the manufacturer.

9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Liquid

ODOR: May have a slight amine odor.

APPEARANCE: Translucent liquid

COLOR: Clear; like water

pH: 7

SOLUBILITY IN WATER: Infinitely soluble

(VOC): < 0.100 wt. %

10. STABILITY AND REACTIVITY

STABLE: Yes

HAZARDOUS POLYMERIZATION: No

STABILITY: The product is stable under normal ambient conditions of temperature and pressure.

POLYMERIZATION: Will not occur

CONDITIONS TO AVOID: Temperatures above 200 degrees C. (392 deg. F).

HAZARDOUS DECOMPOSITION PRODUCTS: Irritating and toxic fumes at elevated temperatures from burning, heating or reaction with other materials.

INCOMPATIBLE MATERIALS: Oxidizing agents (i.e. perchlorates, nitrates etc.)

11. TOXICOLOGICAL INFORMATION

ACUTE

NOTES: The acute exposure information on the major component, polyvinyl alcohol, is as follows: Oral LD50:>5000mg/kg (rats); Inhalation LC50: 20.0 mg/l (rats; dust with 3-5 micron particle size; 1 hr. exposure)

EYE EFFECTS: Information representative of the major component indicates that the powder and aqueous solutions are slightly irritating to rabbit eyes, irritation subsided by 48 hours after exposure.

SKIN EFFECTS: In powder form the major component, polyvinyl alcohol, was nonirritating to rabbit skin. In aqueous solution, slight irritation to rabbit skin was noted. Not a skin sensitizer in guinea pigs when dosed as a 10% aqueous solution.

CARCINOGENICITY

IARC: Listed by IARC - No

NTP: Listed by NTP - No

OSHA: Listed by OSHA - No

12. ECOLOGICAL INFORMATION

ENVIRONMENTAL DATA: No adverse environmental impact expected.

13. DISPOSAL CONSIDERATIONS

DISPOSAL METHOD: Dispose of waste at an appropriate waste disposal facility according to current applicable laws and regulations.

14. TRANSPORT INFORMATION

DOT (DEPARTMENT OF TRANSPORTATION)
PROPER SHIPPING NAME: Not regulated.

ROAD AND RAIL (ADR/RID):
PROPER SHIPPING NAME: Not regulated.

AIR (ICAO/IATA)
SHIPPING NAME: Not regulated.

VESSEL (IMO/IMDG)
SHIPPING NAME: Not regulated.

CANADA TRANSPORT OF DANGEROUS GOODS
SHIPPING NAME: Not regulated.

15. REGULATORY INFORMATION

UNITED STATES

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)

FIRE: No **PRESSURE GENERATING:** No **REACTIVITY:** No **ACUTE:** Yes **CHRONIC:** No

TSCA (TOXIC SUBSTANCE CONTROL ACT)

TSCA REGULATORY: All intentional ingredients are listed on the TSCA Inventory.

TSCA STATUS: In compliance with TSCA Inventory requirements for commercial purposes.

REGULATIONS

STATE REGULATIONS Substances on the Pennsylvania Hazardous Substance List present at concentration of 1% or more (0.01% for Special Hazardous Substances): None known
Substances known to the State of California to cause cancer, birth defects, or other reproductive harm: None known
Substances on the New Jersey Workplace Hazardous Substance List present at a concentration of 1% or more (0.1% for substances identified as carcinogens, mutagens, or teratogens): None known

16. OTHER INFORMATION

REASON FOR ISSUE: revision

APPROVED BY: Andrew Verrall **TITLE:** Director of Research & Development

PREPARED BY: Melanie C. Kroczek, CHMM

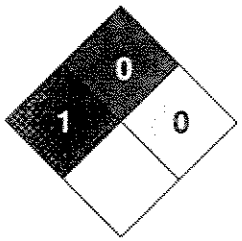
INFORMATION CONTACT: Melanie C. Kroczek

REVISION SUMMARY: Revision #: 5 This MSDS replaces the March 10, 2006 MSDS. Any changes in information are as follows: In Section 9 (pH) (Operator) VOC (Unit) (VOC) (wt%) (Operator) VOC (From)

HMIS RATING

HEALTH:	1
FLAMMABILITY:	0
PHYSICAL HAZARD:	0
PERSONAL PROTECTION:	B

NFPA CODES



MANUFACTURER DISCLAIMER: Information given herein is offered in good faith as accurate, but without guarantee. Conditions of use and suitability of the product for particular uses are beyond our control; all risks of use of the product are therefore assumed by the user. Nothing is intended as a recommendation for uses which infringe valid patents or as extending license under valid patents. Appropriate warnings and safe handling procedures should be provided to handlers and users.

Product Name: **Dustknocker**

Primary Use: Industrial Haul Roads & Long Stretches of County Roadway

Ideal for: Large Industrial Water Trucks & Municipal Applicator Trucks

Dustknocker is a bio based, 100% agriculturally derived oil. Dustknocker provides dust control for a variety of situations, especially for stone haul roads and long stretches of county roadways. Dustknocker is designed to be an additive for large industrial water trucks, but can be applied through nearly any spraying device. For smaller residential applications, you can apply Dustknocker with our 14 lb electric pump and a garden hose.

Cost Effective Applications

Because Dustknocker builds on itself, less product is needed each time it is applied. Also, since Dustknocker mixes with water before application, you control the amount of water that is added. This further reduces your cost per gallon for subsequent applications. When possible, the roadways should be graded to consist of an equal blend of stone and dust. This will allow the product to penetrate and work with the dust to bond the stone. A Dustknocker surface can be driven on immediately. Tracking is minimal because Dustknocker permeates the dust, instead of just laying over it. Dustknocker remains wet only during application and will not run off due to rain. It will continue to cure and stabilize as it controls the dust.

Coverage & Packaging

For industrial haul road use, add the Dustknocker directly into your water truck and mix with water. We recommend an initial 1:1 mix to prime your surface. After that, you can maintain most haul roads with periodic applications of a 1:4 product to water mixture. The idea is to use the Dustknocker a handful of times through out the year, instead of running a water truck every single day. You never need to remove a previous application before applying a second application. Your Dustknocker surface will only become stronger each time it is applied.

For use on county roadways, you can adjust the mix ratio how you like, but we recommend 1:1 water to product mix, applied at one quart per square yard for the first application. Generally, a double shot of Dustknocker at a half rate of the initial application, will last a couple seasons for a typical county roadway. You can also dilute at different ratios as conditions call for. Follow up applications will depend on the nature of activity that exists at the treated area. Dustknocker will strengthen with each application.

Dustknocker is available in large quantities and is shipped as a concentrate.

- 18,000 gallon railcars will cover approximately 1 million square feet of haul road.
- 5500 gallon tanker will allow you to double coat about 330,000 square feet. This would equal about 5.2 miles of county roadways at a 12' width.

Dustknocker is also available in 330 gallon totes, 55 gallon drums, and 5 gallon containers.

Pricing

- Pricing Sheet

Dustkill Inc.
552 Covered Bridge Rd.
Greenwood, IN 46142
info@arenadust.com 888.266.0080

Dustknocker Self Application Pricing

Bulk Price Per Gallon / $2.60 FOB

25 gallon drum / $100.00 FOB

- approximately 215 lbs.
- treats 1,500 square feet

55 gallon drum / $185.00 FOB

- approximately 425 lbs.
- treats 3,300 square feet

330 gallon tote / $907 FOB (plus $150 tote deposit)

- approximately 2,750 lbs.
- treats 19,800 square feet

****Reminder** Dustknocker is emulcifiable; therefore you will be adding 3 to 4 parts water on average to these amounts. Example; 330 gallon tote will make approximately 1300 - 1700 gallons of product .**

Application pump / $125.00 plus shipping

>> Previous Page << >> Contact Us <<

Dustkill Inc.
552 Covered Bridge Rd.
Greenwood, IN 46142
info@arenadust.com 888.266.0080

Material Safety Data Sheet - Dustknocker

Section I

Issue Date: 10/13/2003
Product Name: Dustknocker
Common Name: Soy Fatty Acids Distillation Residues **Formula:** CAS#:72379-27-2
Manufacturer's Name: Midwest Ag Enterprise
Manufactured For: Dustkill Inc., 552 Covered Bridge Road, Greenwood, IN 46142
Emergency Number: 507-532-2279 **Non-Emergency Number:** 888-266-0080

It is our opinion that the above named product does not meet the definition of "hazardous chemical" as defined in the OSHA "Hazard Communication Standard" regulation 29 CFR 1910.1200. This Material Safety Data Sheet is provided as general information for health and safety guidance. NA=not applicable/not available, NE=not established.

Section II- Hazardous Ingredients

Variable, consists of a variety of fatty residues from the distillation of fatty acids. No occupational exposure limits for this material have been established.

Section- III Physical And Chemical Characteristics

		Solubility In Water	Insoluble
Boiling Point (°F):	NA	Specific Gravity H^2O=1	0.93@100°F
Vapor Pressure (mm Hg):	NA	Percent Volatile by Volume (%)	Negligible
Vapor Density (air=1):	NA	Evaporation Rate (__=1)	Negligible

Appearance and Odor: Dark brown in color, mild vegetable oil odor

Section IV-Fire And Explosion Data

Flash Point(method used): 540°F-closed cup / Above 250°F AOCS Cc9b-mod. Closed cup
Flammable Limits: NA
Extinguishing Media: Foam, carbon dioxide or dry chemical
Special Fire Fighting Procedures: Class B fire; application of water to flaming oil can cause splattering
Unusual Fire and Explosion Hazards: None. Possible risk of auto ignition/ spontaneous combustion under high temperature, close conditions if material is absorbed on various fiber matrices and oxygen is present. (e.g. oily rags).

Dustknocker MSDS (Page 2)

Section V-Health Hazard Data

Ingestion: None **Inhalation:** Due to extremely low volatility of this material, inhalation exposures are not expected. **Emergency and First Aid Procedures:** Flush eyes with clean, low-pressure water, including under lids. Wash from skin with soap and warm water, no significant skin reaction expected. **Carcinogenicity:** None **Signs and Symptoms of Overexposure:** Adverse effects from over-exposure are not generally expected. **Medical Conditions Generally Aggravated by Exposure:** There are a small number of individuals who may have allergic sensitivity to ingestion of various soy-derived products.

Section VI-Reactivity Data

Stability: Stable **Conditions to Avoid:** Extended heating or overheating.
Incompatability (materials to avoid): None
Hazardous Decomposition of Byproducts: Carbon Monoxide, Aldehydes may be given off during combustion.
Hazardous Polymerization: Will Not Occur
Conditions to Avoid: Temperatures above 500°F

Section VII-Spill or Leak Procedures

No specific hazards; material is non-hazardous; contain the spill and take up spilled material with sawdust, sand, or other absorbants.
Disposal: Material is bio-degradable.

Section VIII-Special Precautions

Precautions to be taken in Handling and storage: Store away from flame and excessive heat. To avoid spontaneous fire, store wiping rags and similar materials in metal cans with tight fitting lids. Keep tanks and drums covered to prevent contamination.
Other Precautions: Use in accordance with product specifications / instructions.

APPENDIX F

SAIP Contractor Noise Control Plan

Contractor's Noise Control Plan (CNCP)

Purpose

Consistent with the requirements set forth in Special Provisions Section 21-8.1, Paragraph 1, this document meets the requirements to have a Construction Noise Control Plan (CNCP) for construction activities associated with the South Airfield Improvements Project (SAIP) Runway 25L and Center Taxiway Project, SAIP. This Plan describes in detail anticipated noise levels of proposed construction equipment and activities, noise mitigation methods and how the Contractor will maintain acceptable noise levels during construction. This CNCP describes how the Contractor will comply with the noise provisions of the City of Los Angeles Municipal Code (Chapter XI, Article 1 and Section 41.40) and the requirements of the Contract. The intent of the CNCP is to control noise impacts to Noise Sensitive Areas, as defined in Special Provisions Section 21-8.2 and further described below. This CNCP meets all requirements of the U.S. Department of Transportation, FHWA Bulletin – Highway Construction Noise "Measurement, Prediction, and Mitigation", and the City of Los Angeles Draft CEQA Thresholds Guide dated May 14, 1998.

Noise Sensitive Areas and Times

Special Provisions Section 21-8.2 defines noise sensitive areas as "residences, apartments, hotels, schools, day care centers, places of worship and hospitals". Noise sensitive times are defined as "9:00PM to 7:00AM Monday through Friday; 8:00PM to 6:00AM Saturday; and anytime on Sunday and Holidays".

Methodology

1. Determine allowable noise increase above ambient noise level. (5 dbA, because construction activities will last more than 10 days in a three month period. The SAIP will have approximately two years duration from March 2006 through June 2008.

2. Quantification of ambient noise levels before construction, using a noise meter.

3. Identify project impacts, including duration of construction activities, type, amount and scheduling of construction equipment, and the distance form construction activities to noise sensitive areas.

4. Calculate (or measure) the noise emissions from individual equipment, the distances to the noise-sensitive areas and noise attenuation standards. Noise attenuation is 3 dbA at 50 feet from the source, and decreases by 3 dbA from each doubling of distance (100 feet, 200 feet, 400 feet, etc.) over a hard, unobstructed surface, such as asphalt. For soft surfaces such as sand or vegetation, noise decreases by 4.5 dbA for each doubling of distance.

5. Determine the combined noise levels from equipment that will be operated simultaneously.

6. Determine any cumulative impacts from related projects that coincide with this project.

7. Identify specific noise mitigation measures per Section 4.2, FHWA Special Report: Highway Construction Noise: Measurement, Prediction, and Mitigation.

Allowable Noise Increase Above Ambient

Because construction activities will last more than 10 days in a three month period, the allowable increase in noise above ambient is 5 dbA. The SAIP project will have approximately two years duration, from March 2006 through June 2008. Per Contract Special Provisions Section 21-8.1. Paragraph 4, the Contractor must comply with local ordinances regulating noise should they be more stringent. The applicable local noise ordinances are for the City of Los Angeles, and the City of El Segundo. For City of Los Angeles, Section 112.05 of the Municipal Code states that noise from construction equipment, measured at a distance of 50 feet, shall not exceed 75 dbA for construction equipment that is used within 500 feet of a residential area. Also, the City of El Segundo's Municipal Code Section 7-2-4 provides that noise shall not exceed 5 dbA above Ambient noise. Therefore, the Contractor will take steps to mitigate noise from any equipment and activities to comply with both local ordinances.

Variance from LAMC 41.40

The Los Angeles Municipal Code Section 41.40-c stipulates that "No person other than an individual homeowner engaged in the repair of construction of his single-family dwelling shall perform any construction of repair work of any kind upon, of any earth grading for, any building or structure located on land developed with residential buildings under the provisions of the Chapter 1 of this Code, or perform such work within 500 feet of land so occupied, before 8:00 a.m. or after 6:00 p.m. on Saturday or national holiday nor at any time on Sunday". This Code could be detrimental to the SAIP contract schedule. However, the L.A. Municipal Code Section 41.40-j states "As determined by the Police Commission, the provisions of subsection (c) shall not apply to major public works construction by the City of Los Angeles and its proprietary Departments (LAWA)".

Pre-construction Ambient Noise Levels

Ambient noise levels were taken before construction, using a noise meter, The ambient noise was taken in five locations along Imperial Way, the northern-most street in El Segundo. The daytime readings were 73, 56, 63, 59, and 67 dbA. The average of these five readings is 63.6 dbA. A map showing the five locations is included as Appendix A.

It is not deemed necessary to record ambient noise levels along the western boundary of the airport because there are no noise-sensitive areas. There is a major street, Pershing Way, sand dunes, and the Pacific Ocean. The eastern boundary of the airport similarly has no noise sensitive areas within 500 feet; however there are commercial buildings and parking lots. The

northern boundary of the airport is also nearly a mile from the construction and the airport terminals provide a sound barrier.

Construction Project Impacts

Project impacts due to construction of the SAIP are provided here, for duration of construction activities, amount of activities, scheduling of construction equipment, and the distance from construction activities to noise sensitive areas.

Duration

The SAIP overall schedule is from March 1, 2006 through June 13, 2008. Many activities will occur during this construction period, including preparation for construction, runway demolition and re-building, and center taxiway construction. There also will be modifications to existing taxiways and aprons. In addition, the lighting and electronic navigation equipment will be relocated and upgraded.

Types of Activities

The Major activities for the SAIP include construction of a concrete batch plant, a concrete crushing plan, demolition of the runway, excavation and hauling of the runway rubble, excavating and preparing the new runway foundation, pouring the new runway concrete, finishing the runway, excavating the new taxiway and preparing the foundations, pouring the concrete for the taxiway, and installing the new lighting and electronic navigations equipment. These activities will require typical construction equipment including motor graders, dozers, excavators, backhoes, compactors, cranes, boring units, haul trucks, dump trucks, pavers, water trucks, concrete breakers and sweepers. Most of the equipment is powered by diesel motors. The batch plant and rock crushing plant are powered by electric motors. The electric power will be furnished initially by portable generators that burn diesel fuel, and later by power from the utility grid.

Amount of Construction Equipment

The amount of construction equipment will vary as the construction progresses. Some equipment will be on the site for a short period while others will be on the site for nearly the entire time. As examples, the concrete breakers will be in operation only for approximately three weeks, while the motor graders will be required for practically the entire job.

Scheduling of Construction Equipment

Scheduling of construction equipment depends on the schedule for the entire project. The concrete breakers will be needed initially, then removed from the site. Haul trucks and dump trucks will be needed for several activities, including removal of runway rubble, dirt removal, and hauling wet concrete to the concrete pouring areas. The hours of operation will be in two

shifts of ten hours each, with a four-hour period of no activity every day. Construction will occur for six days per week, with no activity on Sunday. However, some activities will occur less than 20 hours per day.

Distance from Construction Activities to Noise Sensitive Areas

The runway 25L that will be removed and replaced runs generally east to west. The runway is angled slightly toward El Segundo such that the western end is approximately 700 feet from the city. The eastern end is farther away. Work at the western end of the runway is the closest activity to noise sensitive areas in El Segundo. The work immediately south of the runway, on taxiway A, will bring some construction equipment within 500 to 600 feet of the noise sensitive areas in El Segundo.

Noise Emissions from Individual Equipment

Estimates of noise from individual equipment and operations area as follows. These estimates are from the FHWA Special Report referenced herein, and are expressed as dbA at 50 feet from the source, over a hard surface.

• Runway Demolition by Concrete Breakers	92 dbA
• Loading Demolition Material into Dump Trucks	94 dbA*
• Batch Plant Operations	88 dbA**
• Rock Crusher Operations	94 dbA***
• Unloading Aggregate at Batch Plant	85 dbA
• Compressors	75 dbA
• Paving Operations	88 dbA****
• Generators	83 dbA*****

* *A value o three weighted decibels was added to the noise level of a 1972 Model D9 Dozer. This was done to account for spike/peak noises during the activity. The value of three decibels was used because it is the value of perceptible change to the human ear (becnet.org Section - 4.8).*

** *Concrete Batch Plant (mixers) noise level given in L.A. CEQA Thresholds Guide – pg I.1-8*

*** *Crusher operations were assumed to have the same noise level as demolition operations.*

**** *Paver noise level given in L.A. CEQA Thresholds Guide – pg I.1-8*

***** *Generator noise level given in L.A. CEQA Thresholds Guide – pg I.1-8*

Noise Attenuation Standards

Noise attenuation is 3 dbA at 50 feet from the source, and decreases by 3 dbA for each doubling of distance (100 feet, 200 feet, 400 feet, etc.) over a hard, unobstructed surface, such as asphalt. For soft surfaces such as sand or vegetation, noise decreases by 4.5 dbA for the first 50 feet, and

4.5 dbA with each doubling of distance. The result of this attenuation for the SAIP is that, at a distance of 600 feet from the source and over a hard surface, noise will decrease approximately 14 dbA. This distance represents the situation at the western end of the runway.

Simultaneous Noise

The combined noise from simultaneous activities is estimated in this section. This estimation requires data for which activities, the noise generated by each, the distance from each to the receiver, and the type of terrain between each noise source and the receiver. For SAIP activities, the equipment and activities are not stationary but move over time as the runway progresses. The type of activities that will occur simultaneously near the western end of the runway include haul trucks, and concrete breaking. However, the haul trucks travel approximately 300 feet to the north of the concrete breakers and are not expected to contribute much, if any, additional noise. After the breaking is complete, simultaneous activities include runway rubble excavation, and loading rubble into haul trucks. Following the excavation, simultaneous activities include soil excavation, grading, and compaction. Finally, the concrete pouring procedure will have simultaneous operation of pavers and dump trucks.

For estimation purposes, the combined noise is expected to be equal to the loudest noise source plus 3 dbA, measured at 50 feet from the loudest noise source. The only exception is concrete breaking and haul trucks, whish is estimated as noise from the concrete breaking only. The resulting noise levels are shown in the following table.

	Noise, dbA at 50 feet
Concrete Breaking and Haul Trucks	92
Excavation and Loading into Haul Trucks	97
Soil Excavation, Grading and Compaction	88
Pavers and Dump Trucks	91

Determine Cumulative Impacts

Specific noise mitigation measures are described in Section 4.2, FHWA Special Report: Highway Construction Noise: Measurement, Prediction, and Mitigation. The applicability of each of these to the SAIP work is discussed below.

- Design Considerations: these are listed in the FHWA reference as design considerations and project layout, sequence of operations, and alternate construction methods. Within this category, the noise levels and potential impacts on the noise sensitive areas were addressed to minimize potential impacts. These include location of the rock crusher and batch plant as far from the noise sensitive areas as practical, and where natural elevation changes can dampen noise. The sequence of operations has noisy operations occurring during daytime hours. For example, the concrete breakers are not scheduled to work at night. Alternate construction methods include locating haul roads at a distance from noise sensitive areas, using rubber-tired equipment where possible, minimizing noise from traffic near the noise sensitive areas

by recycling concrete from the runway demolition, having a remote parking lot for construction employees and using a shuttle bus system and others.

- Source Controls: these relate to controlling noise at the source, that is, from the equipment itself. In addition, all equipment used on the SAIP have mufflers, and are properly maintained. Proper maintenance includes having no loose or rattling parts, screws, bolts or metal plates that cause noise. In addition, operational procedures are in place to minimize noise, such as keeping the height of a loader bucket to a minimum when dumping material into a dump truck, and when dumping material into the rock crusher. Also, all construction equipment and vehicles are required to drive only over the designated haul routes. Finally, the smallest equipment is used that can perform a specific task.

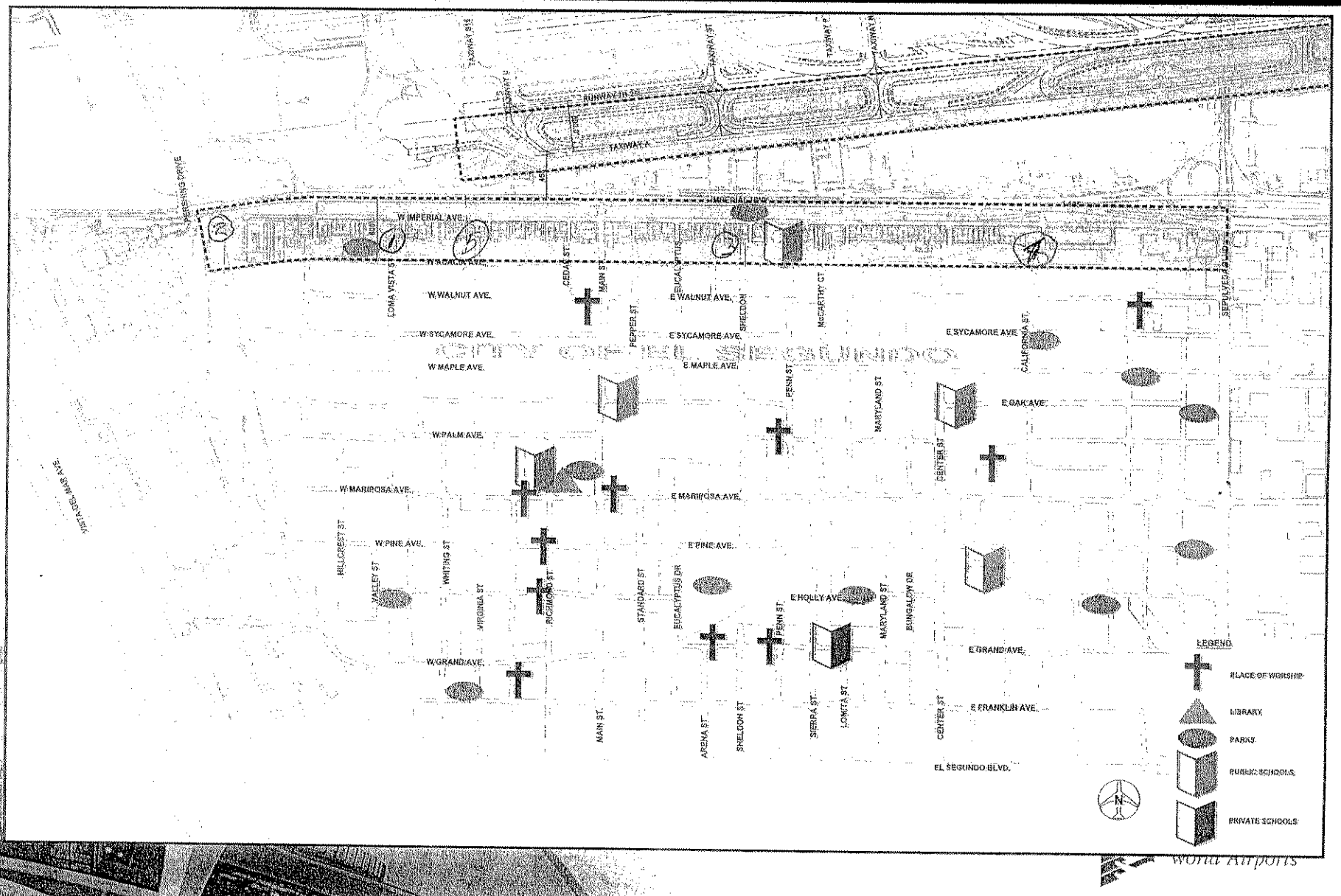
  Where additional noise mitigation measures are required, the Contractor will take steps that may include the use of noise barriers or shields, noise dampening materials, noise skins and sound aprons. Enclosures are not practical on the SAIP work because almost none of the equipment is stationary.

- Site Controls: air compressors and generators are operated as far from noise sensitive areas as possible.

- Time & Activity Constraints: every effort is made to ensure the noisiest activities do not occur during night time where the impact on noise sensitive areas is the greatest. An example is the concrete breakers do not operate at night.

- Community Awareness: public relations and community awareness are employed in inform the affected communities of the SAIP work and noise impacts. LAWA has conducted an open meeting during which noise issues were discussed with the community. Other meetings are planned as the construction progresses.

Appendix A


RUNWAY 25L
TAXIWAY A
PERSHING DRIVE
W IMPERIAL AVE.
W ACACIA AVE.
W WALNUT AVE.
W SYCAMORE AVE.
W MAPLE AVE.
W PALM AVE.
W MARIPOSA AVE.
W PINE AVE.
W GRAND AVE.
E IMPERIAL HWY
E WALNUT AVE.
E SYCAMORE AVE.
E MAPLE AVE.
E OAK AVE.
E MARIPOSA AVE.
E PINE AVE.
E HOLLY AVE.
E GRAND AVE.
E FRANKLIN AVE.
EL SEGUNDO BLVD.
LOMA VISTA ST
CEDAR ST
MAIN ST
PEPPER ST
EUCALYPTUS
SHELDON
MCCARTHY CT
PENN ST
MARYLAND ST
CENTER ST
CALIFORNIA ST
SEPULVEDA
VISTA DEL MAR AVE
HILLCREST ST
VALLEY ST
WHITING ST
VIRGINIA ST
RICHMOND ST
STANDARD ST
EUCALYPTUS DR
ARENA ST
SHELDON ST
SIERRA ST
LOMITA ST
BUNGALOW DR
LEGEND
PLACE OF WORSHIP
LIBRARY
PARKS
PUBLIC SCHOOLS
PRIVATE SCHOOLS

APPENDIX G

Monthly SAIP Noise Hotline Reports

Los Angeles World Airports
Southside Airfield Improvement Project
January 2007 Noise Hotline Report

Highlights

1. Reporting period: January 1, 2007 through January 31, 2007.
2. Received two complaint calls. Copies of the logs are attached.
3. Tested the hotline during day and night shifts. All was working well and procedures were followed properly.

Report prepared by:

Chris Harris

Harris & Company

Phone: 213-749-3386

Email: charris@harriscompany.net

February 1, 2007

Los Angeles World Airports
Southside Airfield Improvement Program

24-hour, toll-free hotline: (866) 758-LAWA (758-5292)

Call Log / Complaint Form

Please complete all applicable spaces and print legibly.

___x___ **Complaint** _____ **Inquiry**

Date of Call: January 11, 2007 **Time of Call:** 10:16 AM **Staff:** Neil

Caller Name: Doralee Nisewarner **Telephone No.:** (310) 322-4648

Second Phone: (____)_____-_____

Caller address or nearby cross-streets:

1010 Imperial

Description of Complaint / Inquiry: A low booming (pounding vibration) sound kept her up all night – It was happening again as she was leaving her complaint message this morning.

Call Referred To: Jamie/Construction trailer **Date:** 1/11/07 **Time**: 11:00 AM

Action Taken: Called construction trailer talked to Jamie - said she would check with construction site to find out if it was related to construction work and what it was. Said to call her back for information. I called Doralee and told her we were looking into it and I would call her back with answer.

Resident Informed of Action Taken/Next Steps: **X Yes** ☐ **No** **Date/Time:** 1/11/07 2:45 PM

Additional Comments: Jamie said she had two workers go to site. The sound was not due to any construction on runway. They had no work in the area of noise. I called Doralee back and told her husband that the noise was not related to our construction.

Los Angeles World Airports
Southside Airfield Improvement Program

24-hour, toll-free hotline: (866) 758-LAWA (758-5292)

Call Log / Complaint Form

Please complete all applicable spaces and print legibly.

___x___ **Complaint** _____ **Inquiry**

Date of Call: January 12, 2007 **Time of Call:** 10:11 AM **Staff:** Neil

Caller Name: Chuck Johnson **Telephone No.:** (310) 335-6011

Second Phone: (____)_____-_____

Caller address or nearby cross-streets:

1204 E. Mariposa Avenue at Nevada

Description of Complaint / Inquiry: Back up alarms – beeping wakes him up everyday – does not appreciate it. Says it happens everyday and weekends between 2400 hours and 0500 hours says it's coming from s. side of runway. He said to call him back and leave a message.

Call Referred To: Vince Hourigan **Date:** 1/12/07 **Time**: 11:09 AM

Action Taken: Called Vince at construction trailer – he told me to tell Chuck that he would go to site and see if he could do anything to limit some of the beeping. He said it was a necessary safety issue – he said that the night work was coming to an end – most likely around mid February and that the heavy equipment would be moving out of that area around that time.

Resident Informed of Action Taken/Next Steps: X Yes ☐ **No** **Date/Time:** 1/1207 11:20 AM

Additional Comments: I called Chuck back and left him a message – simply outlining what Vince told me (above).

Los Angeles World Airports
Southside Airfield Improvement Project
February 2007 Noise Hotline Report

Highlights

1. Reporting period: February 1, 2007 through February 28, 2007.
2. Received three calls, two of which were noise complaints and the other an inquiry about the location of a public meeting. Copies of the logs are attached.
3. Tested the hotline during day and night shifts. All is working well and calls are covered 24 hours, seven days a week.

Report prepared by:

Chris Harris

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March 1, 2007

Los Angeles World Airports
Southside Airfield Improvement Program

24-hour, toll-free hotline: (866) 758-LAWA (758-5292)

Call Log / Complaint Form

Please complete all applicable spaces and print legibly.

___x___ **Complaint** _____ **Inquiry**

Date of Call: 2/7/07 **Time of Call:** 4:09 P.M. **Staff:** Neil

Caller Name: Lynn Block **Telephone No.:** (310) 322-6201

Caller address or nearby cross-streets: 508 West Imperial

Description of Complaint: Caller reported a low vibration/noise that lasted for long periods of time and generated vibrations (shaking the ground). Mr. Block said this had been going on two to three weeks.

Call Referred To: Vince Hourigan **Date:** 2/7/07 **Time**: 5:45 P.M.

Action Taken: Relayed Lynn's complaint to Vince. Contractor has been paving at the west end for a week and grooving concrete. The construction management engineers looked into the possibility of this and use of a grinder as the source of the noise and vibrations.

Resident Informed of Action Taken/Next Steps: X Yes ☐ No Date/Time: 2/7/07 at 6:00 P.M.

Additional Comments: Neil called Mr. Block and told him that the situation was being investigated. Mr. Block added that he thought it might be coming from the grinder direction and that the noise did not occur late at night.

Los Angeles World Airports
Southside Airfield Improvement Program

24-hour, toll-free hotline: (866) 758-LAWA (758-5292)

Call Log / Complaint Form

Please complete all applicable spaces and print legibly.

___x___ **Complaint** _____ **Inquiry**

Date of Call: 2/8/07 **Time of Call:** **Staff:** Neil

Caller Name: Lynn Block (follow-up) **Telephone No.:** (310) 322-6201

Caller address or nearby cross-streets: 508 West Imperial

Description of Complaint: Follow up from earlier investigation.

Call Referred To: Roger Sowel (Env. Coordinator) **Date:** 2/8/07 **Time**: 3:00 P.M.

Action Taken: Roger stood in front of Mr. Block's address at 10 A.M. today and listened over 30 minutes and nothing in the nature of Mr. Block's complaint happened. He looked into potential sources other than the grinder and couldn't relate the sound to the construction activity. The grinder stops at 3:00 P.M. and is mounted on springs therefore it was ruled out as the source of noise.

Resident Informed of Action Taken/Next Steps: X Yes ☐ No Date/Time: 2/8/07 at 3:15 P.M.

Additional Comments: I called Lynn Block as promised and talked to him about Roger's research into the noise/vibration. He said he worked at LAX for years and said the source of noise wasn't planes nor did he think it was empty trucks. He said he didn't experience the same noise impacts today but, when it happens again, he would call me the moment it happens.

Los Angeles World Airports
Southside Airfield Improvement Program

24-hour, toll-free hotline: (866) 758-LAWA (758-5292)

Call Log / Complaint Form

Please complete all applicable spaces and print legibly.

___x___ **Complaint** _____ **Inquiry**

Date of Call: 2/17/07 **Time of Call:** 5:04 A.M. **Staff:** Neil

Caller Name: Alex Schnider **Telephone No.:** (310) 322-4648

Caller address or nearby cross-streets: 1010 East Imperial

Description of Complaint: Caller very angry that a jack hammer started going at 4:00 A.M. across from his residence, waking his family up.

Call Referred To: Ralph Taber & John Collins **Date:** 217/07 **Time**: 5:10 A.M.

Action Taken: Called Ralph Taber and John Collins. Crews were making an emergency repair in the taxi way.

Resident Informed of Action Taken/Next Steps: X Yes ☐ No Date/Time: 2/17/07 10:00 A.M.

Additional Comments: Called Alex Schider and explained the situation to him and that John Collins said it was an emergency repair. Caller was satisfied and appreciated the information.

Los Angeles World Airports
Southside Airfield Improvement Program

24-hour, toll-free hotline: (866) 758-LAWA (758-5292)

Call Log / Complaint Form

Please complete all applicable spaces and print legibly.

_____ **Complaint** ___X___ **Inquiry**

Date of Call: 2/22/07 **Time of Call:** 3:11 p.m. **Staff:** Neil

Caller Name: None given **Telephone No.:** (310) 322-8098

Caller address or nearby cross-streets: None given

Description of Inquiry: Caller asked for the address of a community meeting scheduled that evening. The focus of the meeting was the LAX master plan.

Call Referred To: None. **Date:** 2/22/07 **Time**: 3:15 p.m.

Action Taken: Looked on lawa.org for the information. The meeting was at the Westchester Community Center at 7166 W. Manchester, Westchester at 7:00 p.m. the day of the call (2/22/07). Information requested was provided to the caller.

Resident Informed of Action Taken/Next Steps: X Yes ☐ No Date/Time: 2/22/07/3:30 P.M.

Additional Comments: None

Los Angeles World Airports
Southside Airfield Improvement Project
March 2007 Noise Hotline Report

Highlights

1. Reporting period: March 1, 2007 through March 31, 2007.
2. Received no complaint calls.
3. Tested the hotline during day and night shifts. All was working well and procedures were followed properly.

Report prepared by:

Chris Harris

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April 2, 2007

Los Angeles World Airports
Southside Airfield Improvement Project

April 2007 Noise Hotline Report

Highlights

1. Reporting period: April 1, 2007 through April 30, 2007.
2. Received no complaint calls.

Report prepared by:

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May 1, 2007

Los Angeles World Airports
Southside Airfield Improvement Project
May 2007 Noise Hotline Report

Highlights

1. Reporting period: May 1, 2007 through May 31, 2007.
2. Received no complaint calls.

Report prepared by:

Chris Harris

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June 5, 2007

Los Angeles World Airports
Southside Airfield Improvement Project
June 2007 Noise Hotline Report

Highlights

1. Reporting period: June 1, 2007 through June 30, 2007.
2. Received no complaint calls.
3. Tested both hotline pagers to check that are equipment was working properly.

Report prepared by:

Chris Harris

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Email: chris.harris@pacbell.net

July 2, 2007

Los Angeles World Airports
Southside Airfield Improvement Project
July 2007 Noise Hotline Report

Highlights

1. Reporting period: July 1, 2007 through July 31, 2007.
2. Received one call which was a noise complaint. A copy of the log is attached.
3. Tested the hotline during day and night shifts. All is working well and calls are covered 24 hours, seven days a week.

Report prepared by:

Chris Harris

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August 1, 2007

Los Angeles World Airports
Southside Airfield Improvement Program

24-hour, toll-free hotline: (866) 758-LAWA (758-5292)

Call Log / Complaint Form

Please complete all applicable spaces and print legibly.

___x___ **Complaint** _____ **Inquiry**

Date of Call: 7/24/07 **Time of Call:** 7:05 A.M. **Staff:** Neil

Caller Name: Michael Kasman **Telephone No.:** (310) 461-1799

Caller address or nearby cross-streets: Imperial & Main

Description of Complaint: Pounding noise at 5:45 A.M. south side of airfield – Michael walked across street and saw the construction crew using the machine. Caller wants to know why so early; can't they start at 7:00 A.M.?

Call Referred To: Ralph Taber **Date:** 7/24/07 **Time**: 7:45 A.M.

Action Taken: Called Ralph Taber and waited for a call back. Ralph called and said, he would go over to the site and get answers and call me back within an hour. He called back and said, that they did not start at 5:45 A.M. that the contractor was not there at that time.

Resident Informed of Action Taken/Next Steps: X Yes ☐ No Date/Time: 7/27/07

Additional Comments: Ralph said, they were trying to finish the job in that area and if work should carry over till the next day. That they would not begin until 7:00 A.M. I called Michael Kasman and related the information. I called Mr. Kasman 3 times with no answer. Finally was able to speak to him in the late afternoon.

Los Angeles World Airports
Southside Airfield Improvement Project
August 2007 Noise Hotline Report

Highlights

1. Reporting period: August 1, 2007 through August 31, 2007.
2. Received three calls one of which was a noise complaint for SAIP. A copy of the log is attached.
3. Tested the hotline during day and night shifts. All is working well and calls are covered 24 hours, seven days a week.

Report prepared by:

Chris Harris

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August 7, 2007

Los Angeles World Airports
Southside Airfield Improvement Program

24-hour, toll-free hotline: (866) 758-LAWA (758-5292)

Call Log / Complaint Form

Please complete all applicable spaces and print legibly.

****NOT LAX RELATED COMPLAINT** ___x___ **Complaint** _____ **Inquiry**

Date of Call: 8/5/07 **Time of Call:** 3:30 p.m. **Staff:** Audrey

Caller Name: Mr. Caror **Telephone No.:** (310) 327-1323

Caller address or nearby cross-streets: Cross street is Paine and address is 3941 W. 18th Street, Torrance

Description of Complaint: Airplane noise, possibly from Long Beach Airport

Call Referred To: LAWA Airport Noise Complaints **Date:** 8/5/07 **Time**: 3:30 p.m.

Action Taken: Called LAWA airport noise hotline to report callers complaint; LAWA hotline said, planes were probably from Long Beach Airport. No LAX traffic has been routed over Torrence.

Resident Informed of Action Taken/Next Steps: X Yes ☐ No Date/Time:

Additional Comments:

Los Angeles World Airports
Southside Airfield Improvement Program

24-hour, toll-free hotline: (866) 758-LAWA (758-5292)

Call Log / Complaint Form

Please complete all applicable spaces and print legibly.

___x___ **Complaint** _____ **Inquiry**

Date of Call: 8/11/07 **Time of Call:** 11:18 p.m. **Staff:** Neil

Caller Name: Claire Sinnett **Telephone No.:** (310) 606-0813

Caller address or nearby cross-streets: 945 Sheldon Street at corner of Imperial

Description of Complaint: For two weeks, planes seem like they are flying over her home – like she is on the runway. She can't sleep at night. In twenty years of living there it has never been like this. If it's an ongoing thing she's going to have to move. What's going on?

Call Referred To: **Date:** **Time**:

Action Taken:

Resident Informed of Action Taken/Next Steps: X Yes ☐ No Date/Time:

Additional Comments: Called Claire Sinnett – could only get the answering machine. Left her a message stating we were the construction noise complaint number and that she should call the jet noise complaint number at 310-640-CITY.

Los Angeles World Airports
Southside Airfield Improvement Program

24-hour, toll-free hotline: (866) 758-LAWA (758-5292)

Call Log / Complaint Form

Please complete all applicable spaces and print legibly.

_____ **Complaint** ___X___ **Inquiry**

Date of Call: 8/14/07 **Time of Call:** 12:30 p.m. **Staff:** Audrey

Caller Name: Heidi Wood **Telephone No.:** 800-882-4983

Caller address or nearby cross-streets:

Description of Complaint: Shoots International, supplier for construction debris shoots. Her customers say there is a shoot that looks great in the project and wants to take professional pictures to show her work. Interested in guidelines and procedures to do this.

Call Referred To: LAX Public Affairs Office **Date:** 8/14/07 **Time**: 1:00 p.m.

Action Taken: Called Heidi back with the phone number for LAX Public Affairs Office since this was not a complaint phone call and their office could answer her questions more efficiently.

Resident Informed of Action Taken/Next Steps: Yes ☐ No Date/Time:

Los Angeles World Airports
Southside Airfield Improvement Project
September 2007 Noise Hotline Report

Highlights

1. Reporting period: September 1, 2007 through September 30, 2007.
2. Received no complaint calls.
3. Tested both hotline pagers to check that are equipment was working properly.

Report prepared by:

Chris Harris

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October 2, 2007

Los Angeles World Airports
Southside Airfield Improvement Project
October 2007 Noise Hotline Report

Highlights

1. Reporting period: October 1, 2007 through October 31, 2007.
2. Received no complaint calls.
3. Tested both hotline pagers to check that are equipment was working properly.

Report prepared by:

Chris Harris

Harris & Company

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November 5, 2007

Los Angeles World Airports
Southside Airfield Improvement Project
November 2007 Noise Hotline Report

Highlights

1. Reporting period: November 1, 2007 through November 30, 2007.
2. Received no complaint calls.
3. Tested both hotline pagers to check that are equipment was working properly.

Report prepared by:

Chris Harris

Harris & Company

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Email: chris.harris@pacbell.net

December 3, 2007

Los Angeles World Airports
Southside Airfield Improvement Project
December 2007 Noise Hotline Report

Highlights

1. Reporting period: December 1 through December 31, 2007
2. Received no complaint calls.
3. Tested both hotline pagers to check that are equipment was working properly.

Report prepared by:

Chris Harris

Harris & Company

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January 7, 2008

APPENDIX H

LAX GSE Inventory Report dated May 2007

LAX GSE Inventory Report

May 2007

Prepared for:

Los Angeles World Airports
Mitigation Compliance Division
One World Way
Los Angeles, California 90045

Prepared by:

CDM
18581 Teller Ave., Suite 200
Irvine, CA 92612

Table of Contents

Attachments

List of Tables

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1. INTRODUCTION

This document presents the results of an inventory of Ground Service Equipment (GSE) operating at Los Angeles International Airport (LAX) in October 2006. The *LAX GSE Inventory* was completed pursuant to the requirements of the LAX Master Plan *Mitigation Monitoring and Reporting Program* (MMRP),[1] which is based on the *LAX Master Plan Final EIS/EIR,*[2] the LAX Master Plan Program *Community Benefits Agreement (CBA),*[3] and the LAX Master Plan *Stipulated Settlement.*[4] These requirements relate to LAWA's commitment towards a complete conversion of GSE at LAX to extremely low emission technology by 2015, as reflected in the *Final EIS/EIR.* In addition, the *Final General Conformity Determination*[5] for the LAX Master Plan establishes a goal of zero emissions for GSE by 2015.

This document provides a description of the inventory methodology, a summary of inventory results, and a detailed listing of the individual GSE included in the inventory.

2. METHODOLOGY

2.1 Background

LAWA initiated the development of the LAX GSE Inventory in April of 2005 and on June 14, 2005, initially notified potential GSE owners/operators to provide, by July 1, 2005, specific information and data (e.g., type and number of vehicles or equipment, fuel type, level of use, etc.). (See Attachment A.) The list and contact information of GSE owner/operators surveyed was developed from a compendium of sources including LAWA, internet searches, and in-the-field observations.

Of the 32 GSE owners/operators at LAX that were notified in June 2005, only nine responded, including four airlines and five other GSE service providers.

In light of this limited response, combined with inquiries LAWA received from airlines regarding the GSE survey effort, it was determined that the request should be re-submitted with specific modifications and other clarifications made to the survey methodology and the request form. These changes were accomplished through the formation of a LAX GSE Inventory Task Force, as described below.

2.2 GSE Inventory Task Force

In January 2006, a LAX GSE Inventory Task Force was formed for the purposes of improving the survey methodology and data request form and achieve a more complete response from the GSE owners/operators. The Task Force members included representatives from the following entities:

- LAWA
  - Airfield Operations Division
  - Long-Range Planning Division
  - Environmental Consultants to LAWA
- Airlines
  - Air Transport Association
  - United Airlines

Over a three-month period, the Task Force met four times to evaluate and formulate the GSE survey

1 LAX Master Plan MPAQ Mitigation Measure MM-AQ-4, (*Operational-Related Mitigation Measures*), Measure 2 - *Prepare Detailed Inventory of all GSE at LAX*.

2 Los Angeles International Airport (LAX) Proposed Master Plan Improvements, Final Environmental Impact Report (December 2004) and Final Environmental Impact Statement (May 2005).

3 Cooperation Agreement - Los Angeles International Airport Master Plan Program (February 2005).

4 Stipulated Settlement (December 2005).

5 LAX Master Plan Final EIS - Final Clean Air Act General Conformity Determination (January 2005).

purpose, structure, and approach. The following summarizes the key outcomes of these efforts:

- **Use of Inventory Data:** Important clarifications regarding the intended use of the inventory data were made to the survey request form to focus on the information considered most useful and reasonably obtainable.[6] Further clarification regarding the intended use of inventory data was also evaluated by the Task Force relative to detailed GSE information being considered by airlines as confidential/proprietary business-related information.
- **Basis for Inventory Time Period:** The number and types of GSE at LAX is constantly in a state of flux due to ongoing changes in airline business practices, variations in airport operational levels, changes in aircraft fleet mix characteristics of individual airlines, and other such considerations. Therefore, it was resolved that the common basis for the GSE Inventory would be January 2006. It was further resolved that due to the absence of historical data, the retrospective development of a 1997 GSE inventory called for in the CBA was not practical to achieve.
- **Coordination with LAWA Airfield Operations Division Regarding Registration of Ground Equipment at LAX:** LAWA is developing a Certification program whereby all GSE and other ground equipment operating at LAX, among other program objectives, must be registered with LAWA and have a current registration tag affixed/displayed. It was agreed that information from GSE owners/operators requested as part of the registration portion of the program could include GSE-related information, which would be of use in developing and maintaining a GSE inventory at LAX. Additionally, the tagging of equipment as part of that program could be very useful in conducting a physical survey and inventory confirmation of GSE at LAX, particularly in terms of being able to distinguish on the airfield those pieces of equipment that have been inventoried and included in the GSE database for LAX from those pieces of equipment that have not. It was further agreed that, inasmuch as the California Air Resources Board (CARB) has, or will, set forth a registration and tagging program for identifying non-road equipment that meets certain CARB requirements for emissions control, the respective LAWA and CARB registration and tagging programs should be coordinated to the extent practical.
- **Synonym List:** One key area of discussion within the Task Force was the need to develop a standardized list of GSE types with a "synonym list" to account for the fact that certain types of GSE can be referred to by several different names. The development of such a list was considered to be particularly beneficial relative to concerns expressed by GSE owner/operators in the June 2005 GSE survey on how to categorize certain pieces of equipment. The Task Force developed a list of 25 categories of GSE, which included the common name of each equipment type, a description of the typical use and function of the equipment type, and a photograph of the equipment. The list also included general instructions and guidance as to how to categorize equipment for the purposes of the LAX GSE Inventory. A copy of the list is provided herewith as Attachment B.

2.3 Development of Inventory Form/Spreadsheet

The survey form and instructions for the inventory were developed with consistency and simplicity in mind. Because it was important to obtain the same kind of information from the individual respondents, a unified set of data was requested by way of using a custom Microsoft Excel spreadsheet developed by the Task Force. The spreadsheet included a number of "built-in" features to make data entry easy for the respondent and to help to secure valid entries. For example, when entering the type of GSE into the spreadsheet, a drop-down list of 25 categories of GSE appears, at which the spreadsheet user would

[6] For example, data regarding the average load for each piece of GSE, as requested in the June 2005 survey, may be helpful in future calculations of air pollutant emissions from GSE operations at LAX; however, the level of effort associated with the survey participants providing complete and accurate information on the average load for each piece of equipment could be substantial. This could detract from the willingness and/or ability of GSE owners/operators to provide complete and accurate information and may discourage participation in the survey. As an alternative to asking survey participants to provide such information, the Task Force agree that use of default factors developed as part of the Southern California GSE Memorandum of Understanding would be sufficient for use in future air quality calculations; therefore, the need for such information was deleted in the revised survey form.

simply click on the relevant category. Such drop-down lists were included for several types of data entry. The spreadsheet also included instructions and useful tips for data entry, which the spreadsheet user could access by simply clicking on a column heading.

The spreadsheet included three worksheets for data entry, including one for contact information, one for GSE information, and one for small equipment information (explained below), as well as an attached worksheet that provided the description of GSE categories noted above (i.e., Attachment B. A copy of the three data entry worksheets is provided herewith as Attachment C).

While the focus of the GSE Inventory is on equipment with internal combustion engines (ICE) of 25 horsepower or greater, or comparable electric/alternative-powered equipment, the task force felt that it could be beneficial and timely to also request information regarding small equipment, such as portable generators, pumps/compressors, landscaping equipment, and the like, of less than 25 horsepower. The nature of information requested in the spreadsheet for small equipment was much less extensive than for GSE, with the intent being to simply compile basic statistics on the nature and number of small equipment at LAX rather than any detailed information such as manufacturer, year, horsepower, etc. If, based on the survey results, it was found that a substantial amount of small equipment is used at LAX, consideration would be given to seeking additional information regarding such equipment in any subsequent surveys.

2.4 Updating of Distribution List

As discussed above, the initial GSE owner/operator contact list was developed from a compendium of information provided by LAWA combined with in-the-field observations and other means. This listing was continually updated based upon feedback from the respondents, un-opened or undeliverable surveys, ongoing communications between LAWA and GSE owner/operators, and input from Air Transport Association (ATA). The updated distribution list includes the parties identified below in Table 1.

2.5 Distribution of Inventory Survey

On May 12, 2006, or at sometime thereafter, each party identified on the distribution list was sent an electronic copy of the Microsoft Excel spreadsheet, described above, along with a cover letter from LAWA. The cover letter explained the background of the GSE inventory, described the data and information needs, specified the due dates for the survey information, and provided contact information. The cover letter also noted that two informal workshops would be held at LAX to answer any questions regarding the survey and offer assistance in completing the spreadsheet if desired. A copy of the cover letter is provided herewith as Attachment D.

2.6 Inventory Survey Response

Over the three months that followed distribution of the survey, responses were received from the majority of the parties that were sent a survey request. This includes airlines that are members of the ATA, which provided their survey information to ATA and ATA consolidated all the information into a single submittal by ATA to LAWA. By March 2007, all but six parties had either provided GSE information directly to LAWA or to LAWA through the ATA, or responded back to LAWA indicating that they do not operate GSE at LAX. Table 1 lists the parties that were sent a survey request and the status of each party's response. Although responses were not received from five of the parties on the survey distribution list, it was felt that the size and nature of operations associated with those businesses would not have a substantial influence on the overall GSE makeup at LAX.

Table 1

May 2006 Survey - Distribution List and Response Status

GSE Owner/Operator	Response to Survey Request
Aero California	Indicated that company does not operate any GSE at LAX.
Aero Mexico	Completed survey submitted to LAWA.
Air Canada	Completed survey submitted to LAWA.
Air New Zealand	Completed survey submitted to LAWA.
Air Trans Airways	Indicated that company has no GSE, but rather is provided through Midwest Express Airlines (Information provided by ATA-see below).
ATA Airlines	Completed survey submitted to LAWA.
Airborne Express	Now part of DHL. Completed survey received from DHL
Aircraft Services International Group	Limited information provided in survey submitted to LAWA (i.e., primarily just the number and type of GSE).
Airport Terminal Services	Indicated that company no longer operates GSE at LAX.
Alaska Airlines	ATA member - GSE information provided to LAWA though ATA.
American Airlines	ATA member - GSE information provided to LAWA though ATA.
America West/US Airways	ATA member - GSE information provided to LAWA though ATA.
Continental Airlines	ATA member - GSE information provided to LAWA though ATA.
Delta Airlines	ATA member - GSE information provided to LAWA though ATA.
DHL Express	Completed survey submitted to LAWA.
Evergreen Aviation	Completed survey submitted to LAWA.
Federal Express	ATA member - GSE information provided to LAWA though ATA.
Globe Ground/SERVISAIR	Completed survey submitted to LAWA.
Hallmark Aviation	Indicated that company does not operate any GSE at LAX.
Hawaiian Airlines	Indicated that company does not operate any GSE at LAX.
Hilltop Aviation	Initial verbal response indicated that company only has 3-4 passenger vehicles at LAX; however, follow-up requests by LAWA for clarification/confirmation of that response were not answered.
IBC Aviation	No response received. Company may no longer be in business and/or operating at LAX. Phone number was disconnected.
Japan Airlines	Completed survey submitted to LAWA.
Korean Air	Completed survey submitted to LAWA.
Landmark Aviation	Landmark Aviation is now operating what used to be Garrett Aviation. Survey request was inadvertently not sent to Landmark (new operator). LAWA is now following up with Landmark; however it is anticipated that Landmark operates relatively few GSE.
LSG Skychefs	No response received. Voice-mail and e-mail messages unanswered.
Menzies Aviation	Completed survey submitted to LAWA.
Mercury Air Center	No information received. Although company contact person indicated that he would follow-up internally to get information to LAWA, no information ever received.
Midwest Express Airlines	ATA member - GSE information provided to LAWA though ATA.
Northwest Airlines	ATA member - GSE information provided to LAWA though ATA.
Sky West	ATA member - GSE information provided to LAWA though ATA.
Southwest Airlines	ATA member - GSE information provided to LAWA though ATA.
Swiss International Airlines	Completed survey submitted to LAWA.
Swissport	Completed survey submitted to LAWA.
United Airlines	ATA member - GSE information provided to LAWA though ATA.
United Parcel Service (UPS)	ATA member - GSE information provided to LAWA though ATA.
U.S. Coast Guard	Completed survey submitted to LAWA.

U.S. Postal Services	Completed survey submitted to LAWA.

3. INVENTORY RESULTS

The inventory results provide generally complete data relative to the overall nature, number, and fuel type of GSE operating at LAX; however, some notable data gaps exist relative to fueling method, power (brake horsepower), and GSE usage (i.e., hour meter/odometer information). Table 2 delineates the number of responses received for each of the key data fields included in the survey form.

Table 2

Number of Responses Received for Each Data Field

Data Field	Number of Responses	Percent of Total[1]
GSE Category	3,040	99.7
Manufacturer	2,892	94.9
Model Year	2,792	91.6
Fuel Type	3,026	99.3
Fueling Method	2,470	81.1
Power (BHP)	2,206	72.4
Hour Meter/Odometer Information		
Installed	2,243	73.6
Hours/Miles	1,640	53.8
Date Read	1,557	51.1
On-Road Equivalent	2,707	88.8

[1] Based on a total of 3,047 records entered into database.

As indicated above, the 2006 GSE Inventory survey results provide a good indication of the overall nature, number, and fuel type of GSE operating at LAX. Table 3 summarizes those results. The complete consolidated database of GSE information received from all of the survey responses is provided herewith as Attachment E.

No notable information was obtained from the survey relative to small equipment (i.e., equipment less than 25 horsepower), other than the identification of eight pieces of equipment, four of which were electric powered, two of which had small gasoline engines, and two of which were portable light stands with small diesel engines.

Table 3

Summary of Nature, Number, and Fuel Type of GSE at LAX

	Equipment Type		Fuel Type									
			Diesel		Gasoline		Electric		LPG/CNG		Not Specified	
GSE Category	Count	% of Total	Count	% of Category	Count	% of Category	Count	% of Category	Count	% of Category	Count	% of Category
Air Conditioner	9	0.3%	8	88.9%		0.0%	1	11.1%		0.0%		0.0%
Air Start	32	1.1%	32	100.0%		0.0%		0.0%		0.0%		0.0%
Aircraft Tractor	176	5.8%	157	89.2%	3	1.7%	14	8.0%	2	1.1%		0.0%
Baggage Tractor	600	19.7%	55	9.2%	79	13.2%	293	48.8%	173	28.8%		0.0%
Belt Loaders	280	9.2%	42	15.0%	94	33.6%	103	36.8%	34	12.1%	7	2.5%
Bobtails	32	1.1%	4	12.5%	26	81.3%		0.0%	2	6.3%		0.0%
Cargo Loader	164	5.4%	156	95.1%	8	4.9%		0.0%		0.0%		0.0%
Cargo Tractor	229	7.5%	21	9.2%	109	47.6%	4	1.7%	95	41.5%		0.0%
Cart	162	5.3%	6	3.7%	2	1.2%	152	93.8%	2	1.2%		0.0%
Catering Truck	62	2.0%	41	66.1%	17	27.4%		0.0%	4	6.5%		0.0%
Deicer	1	0.0%		0.0%	1	100.0%		0.0%		0.0%		0.0%
Fork Lift	251	8.2%	24	9.6%	15	6.0%	54	21.5%	153	61.0%	5	2.0%
Fuel Truck	36	1.2%	28	77.8%	6	16.7%		0.0%	2	5.6%		0.0%
Generator	17	0.6%	11	64.7%	6	35.3%		0.0%		0.0%		0.0%
Ground Power Unit	125	4.1%	96	76.8%	16	12.8%	12	9.6%	1	0.8%		0.0%
Hydrant Truck	26	0.9%	15	57.7%	11	42.3%		0.0%		0.0%		0.0%
Lavatory Truck	45	1.5%	9	20.0%	35	77.8%		0.0%		0.0%	1	2.2%
Lift	138	4.5%	32	23.2%	46	33.3%	38	27.5%	22	15.9%		0.0%
Other	102	3.3%	52	51.0%	34	33.3%	15	14.7%	1	1.0%		0.0%
Other ORE	303	9.9%	9	3.0%	272	89.8%	7	2.3%	15	5.0%		0.0%
Passenger Stand	51	1.7%	4	7.8%	27	52.9%	19	37.3%	1	2.0%		0.0%
Service Truck	180	5.9%	30	16.7%	140	77.8%	8	4.4%	2	1.1%		0.0%
Sweeper	10	0.3%	1	10.0%	4	40.0%	2	20.0%	1	10.0%	2	20.0%
Water Truck	9	0.3%	1	11.1%	7	77.8%		0.0%		0.0%	1	11.1%
Not Specified	7	0.2%		0.0%	1	14.3%		0.0%		0.0%	6	85.7%
Total Number And % Of Total	**3,047**	**100.0%**	**834**	**27.4%**	**959**	**31.5%**	**722**	**23.7%**	**510**	**16.7%**	**22**	**0.7%**

4. NEXT STEPS

The survey results of the 2006 GSE Inventory provide a very good overview of the existing GSE characteristics at LAX. While the nature, number, and fuel type of GSE at LAX is well documented by the survey results, additional information is needed regarding size (i.e., horsepower) and usage (i.e., hour-meter/odometer readings over time). As indicated above, LAWA is in the process of establishing a Certification program for all ground equipment at LAX and will be coordinating that effort with CARB's non-road equipment reporting and labeling program requirements, including those associated with the currently proposed regulation of in-use off-road diesel vehicles. The Certification program will establish minimum operational standards that all ground handlers will have to comply with for the safe and efficient function of all GSE. The program will also require that each piece of equipment be registered and identified by means of tagging that is consistent with similar requirements by applicable State regulations. The State's reporting requirements include most of the types of information reflected in the LAX GSE survey, such as manufacturer, model year, horsepower, and requires that such information be provided to the State on an annual basis. These State requirements are well suited for inclusion in LAWA's ground equipment registration information requirements; however, LAWA will also require usage information for each piece of equipment.

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Attachment A

2005 LAX GSE Inventory Survey - Request Letter

MEMORANDUM

Date: June 14, 2005

To: LAX GSE Owners and Operators

From: Patricia Tubert, Deputy Executive Director for Quality and Compliance

Subject: Ground Support Equipment (GSE) Inventory at LAX

Introduction

As a condition of the recently approved LAX Master Plan, Los Angeles World Airports (LAWA) is required to conduct an inventory of ground support equipment (GSE) at the airport. The aim of this study is to obtain a comprehensive and up-to-date accounting of tenant-owned (or operated) GSE. The results will be used in support of the ongoing GSE-conversion program under the South Coast GSE Memorandum of Understanding (MOU), the Master Plan environmental mitigation commitments and various information needs of the LAWA Department of Operations and the LAX Ground Handlers Task Force - including the future license and tagging program for GSE.

On behalf of the entire LAWA staff, I wish to thank-you in advance for your participation in this important undertaking.

Data & Information Needs

For the purposes of this inventory, GSE are defined to include motorized vehicles and equipment that are either "street legal" or designated as "off-road" but are intended for use on the "airside" of the airport. The following is a listing of the types of GSE subject to this inventory:

---------- GSE Types ----------

- Air conditioners
- Air starts
- Baggage tractors
- Belt loaders
- Cargo loaders
- Cargo tractors
- Container / pallet loaders
- Deicers
- Employee work vehicles (cars, trucks and vans)
- Fork lifts
- Galley and other cabin service trucks
- Ground power units
- Lavatory and portable water vehicles
- Passenger / employee transfer vehicles (vans and buses)
- Passenger stands
- Push-back and tow tractors
- Refuelers and hydrant trucks
- Others (as appropriate)

Information and data that will be collected in connection with this inventory will include the following:

---------- GSE Data & Information ----------

- Owner/operator contact information
- Vehicle/equipment type
- Total number of each type
- Fuel type
- Engine horse power
- Average load factor
- Manufacturer
- Model year
- Infrastructure requirements
- Fueling method and location
- Annual usage (hours or miles)

Approach & Schedule

The data and information collection components of the GSE inventory will be conducted in two stages, as described below:

- Stage 1 – Paper Survey: GSE owners/operators provide paper and/or electronic inventory vehicles and equipment to LAWA. June 14 - July 1, 2005

- Stage 2 – Physical Survey: LAWA conducts in-the-field survey of GSE to augment and cross-check paper survey. July 11 - August 11, 2005

Contact Information

Questions and comments regarding this inventory should be directed to either of the following:

Dennis Quilliam
LAWA Master Plan Division
310.646.7614
dquilliam@lawa.org

Alan Murphy
LAWA Office of Quality & Compliance
310.977.0270
amurphy@lawa.org

Data/Information Submittal

The data and information should be submitted to the following on (or before) July 1, 2005. Electronic format (excel) is preferable.

Alan Murphy
1 World Way
Room 224
Los Angeles, CA 90045
310 646 9974
amurphy@lawa.org

End of memorandum

Attachment B

2006 LAX GSE Inventory Survey - Synonym List

“Ground Support Equipment,” “Ground Service Equipment,” or “GSE” means any vehicle or portable equipment if:

- The unit is powered by an electric motor, internal combustion engine (ICE), or alternative-power source;
- The equipment is used to support airfield operations, and can generally be classified using the categories defined below.
- For conventional gasoline, CNG/LPG, and diesel units, only units twenty-five (25) horsepower or greater (ICE equivalent) are included in the GSE inventory (electric and alternative-powered units included in one of the categories below are still considered GSE); *and*
- The GSE is operated on the airfield, aircraft or GSE maintenance areas, or aircraft or GSE storage areas, and *not* exclusively for airline passenger transport (*i.e.*, ground access vehicles are *not* considered GSE).

The following table lists, for each GSE type, a brief description, reference model, picture, and/or distinction from other similar categories. The reference models and descriptions are provided as a guide, and are not intended to be exhaustive or restrictive. GSE units that fall within a category based on design, engine selection, and duty cycle should be categorized as such (i.e., rather than as “Other”) wherever possible.

#	GSE Category	Description	Reference Model/ Picture
1	Air Conditioner	PORTABLE; either on skids, carts, or on the back of truck beds, that provide conditioned air to aircraft	 ACE 802: www.fsm-vienna.at

#	GSE Category	Description	Reference Model/ Picture
			 ACE 804: www.fsm-vienna.at
2	Air Start	PORTABLE; that provide high air flow to start aircraft jet engines; can be IC engines or turbine engines (must be specified in survey if turbine); bottle-starts (compressed air) are not included in survey	 ACE 300/400: www.fsm-vienna.at
3	Aircraft Tractor	Includes wide-body, narrow-body, push-back, and long-haul or maintenance tractors used to move aircraft (aka paymover); conventional and towbarless; (mounted GPU engines should be reported as a separate unit under “Ground Power Unit”)	 S&S/TUG GT-35: www.ssss.com
			 S&S/TUG MC: www.ssss.com
			 Douglas TBL-180: www.douglas-tugmaster.co.uk

#	GSE Category	Description	Reference Model/ Picture
			 Douglas TBL-400: www.douglas-tugmaster.co.uk
			 S&S/TUG GT-50G: www.ssss.com
			 S&S/TUG T-750: www.ssss.com
4	Baggage Tractor	Hitched to a series of carts to transport luggage between the aircraft and the terminal; distinguished from cargo tractor by drawbar (3,000 lbs. vs. 5,000 lbs. for cargo tractor), tow capacity (30,000 lbs. vs. 50,000 lbs.) and duty cycle (intermittent vs. 6-12 hrs. non-stop) (see also “Cargo Tractor” description)	 S&S/TUG MA-50: www.ssss.com

#	GSE Category	Description	Reference Model/ Picture
5	Belt Loader	Used to load baggage into aircraft	 S&S TUG 660: www.ssss.com
6	Bobtail	ORE	 Eagle Bobtail F350: www.eagleindustrialtruck.com
7	(Cabin Service Truck)	ORE; classify as "Catering Truck" (same duty cycle, emissions)	 Hi-Way/TUG 660 chassis: www.tescohilift.com
			 Hi-Way F650 chassis: www.tescohilift.com

#	GSE Category	Description	Reference Model/ Picture
8	Cargo Loader	Loads cargo in aircraft via a platform that is loaded then launched up to the deck level	 FMC Commander 15: www.fsm-vienna.at
			 FMC Commander 30: www.airport-technology.com
9	Cargo Tractor	Hauls heavy cargo loads in carts; distinguished from baggage tractors by drawbar (4,000-12,000 lbs. vs. 3,000-3,500 lbs. for baggage tractors), tow capacity (50,000-60,000 lbs. vs. 30,000 lbs.) and duty cycle (6-12 hrs. non-stop vs. intermittent); also, cargo tractors frequently use a side hitch (see also description of "Baggage Tractor")	 S&S/TUG MT: www.ssss.com
10	Cart	Include only self-propelled carts (e.g., personnel carts, some lavatory carts and hydrant carts) in the inventory; do *not* include baggage carts, cargo carts, hydrant carts, etc., that are towed.	 Taylor Dunn: www.taylor-dunn.com

#	GSE Category	Description	Reference Model/ Picture
11	Catering Truck	ORE; include cabin service trucks of all types in this category	 Hi-Way/TUG 660 chassis: www.tescohilift.com
			 Hi-Way F650 chassis: www.tescohilift.com
12	Deicer	Used to spray deicing fluid on aircraft; list both engines in the inventory	 FMC LMD, Dual engines: www.airport-technology.com
			 FMC Tempest II, single engine: www.fsm-vienna.at

#	GSE Category	Description	Reference Model/ Picture
13	Fork Lift	All fork lifts are included in this category, including aircraft engine fork lifts	 Toyota 5,000 lb: www.loadstarmhe.com
14	Fuel Truck	ORE	 F750, DART: www.dukestransportation.com
			 DART 10,000 gal: www.dukestransportation.com
15	Generator	PORTABLE; includes welders, light stands, etc.; only include portable generators in the inventory; stationary emergency backup generators, shop generators, and handheld generators smaller than the threshold cutoff should not be listed	 MD-3: www.victorygse.com

#	GSE Category	Description	Reference Model/ Picture
16	Ground Power Unit	PORTABLE; provides electrical power to aircraft located in remote areas, when the APU is not operational, or when the gate does not supply power	 TLD GPU-4000: www.tld-gse.com
			 TLD ACE: www.tld-gse.com
			 TLD GPU-4090: www.tld-gse.com
17	Hydrant Truck	ORE; do not include non-motorized hydrant carts	Ford F250/F350 chassis

#	GSE Category	Description	Reference Model/ Picture
18	Lavatory Truck	ORE; you all know what this one is	 TLD ACE-1410: www.tld-gse.com
			 Wollard TLS-770/F350 chassis: www.gseservices-llc.com
19	Lift		 ML15-20: www.tescohilift.com
20	Passenger Stand	ORE; indicate in the survey if the unit is ORE or not	 Wollard CMPS170/228: www.nmc-wollard.com

#	GSE Category	Description	Reference Model/ Picture
21	Service Truck	ORE; this category is broad, but does *not* include passenger cars, vans, or buses (those units should be classified as “Other ORE”)	 Ford F250/F350: www.contentedits.com
22	Sweeper	Street and shop sweepers	 Tennant: www.tennantco.com
23	Water Truck	ORE	 Wollard TWS-402, F250/F350 chassis: www.nmc-wollard.com
24	Other	Anything that absolutely does not fit into a category listed above; do *not* include ORE in this category (see “Other ORE”)	Only categorize it as “Other” if it does not fit into another category.
25	Other ORE	ORE; any ORE that absolutely does not fit into a category listed above (e.g., cars, buses, vans)	Only categorize it as “Other” if it does not fit into another category. Examples include: Ford E350 vans, passenger cars, Blue Bird buses, etc.

Attachment C

2006 LAX GSE Inventory Survey - Data Entry Worksheets

Owner/Operator:	Airline 1
Contact:	Operator
Address:	LAX
	Mailstop
	Los Angeles, CA ZIP
Phone:	(310) 555-1212
E-mail:	mymail@lax.com

Survey current as of:	1/1/2006

Notes or Comments:	

Operator Equipment ID	GSE Category	Engine Specifications					Hour Meter/Odometer Information			On-road Equivalent	Notes and Comments
		Manufacturer	Model Year	Fuel Type	Fueling Method	Power (BHP)	Installed (Y/N)	Hours/Miles	Date Read		
EXAMPLE 1	**Bobtail**	**Ford**	**1971**	**diesel**	**On-Airport Stationary**	**140**	**Yes - Works**	**86,124.3**	**01/07/2006**	**Yes - Other**	
EXAMPLE 2	**Cargo Loader**	**TUG**	**1986**	**diesel**	**On-Airport Mobile Fueler**	**210**	**Yes - Doesn't Work**			**No**	

	Equipment Group	Fuel Type	Number of Units	Notes and Comments
	generators/lights/welders	gasoline	17	EXAMPLE 1
	utility carts	LPG	11	EXAMPLE 2

LAX Los Angeles World Airports

Attachment D

2006 LAX GSE Inventory Survey - Request Letter

Ground Service Equipment (GSE) Owners and Operators at LAX

Re: LAX GSE Inventory – Follow-up

Dear Sir or Madam:

The purpose of this letter is to request your continued cooperation, input and support for the ongoing GSE Inventory at LAX. On June 14, 2005, Los Angeles World Airports (LAWA) sent you the initial request for information in connection with this important initiative. As a follow-up to that initial effort, additional information is needed to refine and more fully develop the GSE data in order to satisfy existing requirements and agreements applicable to all GSE operations at LAX. **As described in greater detail below, certain information being requested herein must be submitted to LAWA by June 15, 2006 and other information should be submitted by July 1, 2006.** On behalf of LAWA, I thank you in advance for your cooperation and timely response to this request.

Our goal is to obtain as complete an inventory of GSE as possible. To this end, after we have an opportunity to review the results of the paper inventory, we expect to have an on-site survey of your GSE to verify the inventory and gain a better understanding of operational factors in the field. The on-site survey is anticipated to be conducted in the summertime.

Background Information

Under existing local, state, and federal requirements applicable to LAX, as well as agreements made with nearby communities and stakeholders, LAWA is to conduct an inventory of GSE at the airport as part of a comprehensive air quality mitigation program. These include the Mitigation, Monitoring & Reporting Program for the LAX Master Plan and the Community Benefits Agreement. The aim of the inventory is to obtain a comprehensive and up-to-date accounting of tenant-owned or operated GSE. In addition to being used for the air quality mitigation program, the results will help meet the various information needs of the LAX Airport Operations Division and the LAX Ground Handlers Task Force, including the future GSE Registration and Tagging Program at LAX. Based on the results of the GSE survey request distributed by LAWA last year, the need for a follow-up survey was identified. LAWA has redesigned the survey, based in

part on input from the Air Transport Association and selected airline representatives to facilitate timely completion and to request only those data readily available to the respondents and critical to the LAWA inventory effort. Airlines, ATA, and LAWA continue to discuss confidentiality issues and how they may be resolved to ensure LAWA receives the information it needs while potentially sensitive business information is protected as appropriate.

Data & Information Needs

The data and information being requested in the follow-up survey are divided into two general categories: (1) GSE - 25 Horsepower and Greater; and, (2) Small Equipment - Less than 25 Horsepower.

GSE - 25 Horsepower and Greater: For the purposes of this inventory, GSE are defined to include motorized vehicles and equipment, with engines of 25 hp or greater, that are either designated as "off-road" or "street legal" and are intended for use on the "airside" of airport operations. Also included in this category are all electric-powered GSE of any horsepower rating. Enclosed is a listing of various categories of GSE typically associated with airside operations. This listing provides a guide for you to use in reporting the GSE that you own or operate at LAX.

The information requested for each piece of GSE with an engine of 25 hp or greater (along with all electric-powered GSE) basically includes:

- Respondent contact information
- GSE category
- Fuel type
- Engine horse power
- Manufacturer
- Model year
- Equipment Identification Number
- Fueling method
- Odometer/Hour Meter Reading

LAWA has developed an electronic spreadsheet, in Microsoft Excel, that must be used to submit the requested information. An electronic copy of the spreadsheet is provided on the enclosed CD. The spreadsheet has been customized to facilitate your entry of the information, including the ability to use "drop-down" menus for entering certain information. ***If you have any difficulty accessing, downloading or opening the file, please notify immediately either of the contact people below.***

Please note that if you already submitted such information in response to last year's request, we would appreciate an update and resubmittal of the information using the new spreadsheet.

Small Equipment - Less than 25 Horsepower: In addition to the detailed inventory of individual pieces of GSE described above, LAWA is also including in the inventory, at a more general level, equipment with internal combustion engines of less than 25 horsepower (excluding the electric-powered GSE addressed in the other section of the survey). Such equipment includes portable generators, power-washers, landscaping equipment, small compressors, etc. that you own or operate at LAX. For inventory purposes, only an estimate of the total number of pieces of equipment by equipment type, fuel type, and average annual

usage needs to be indicated. It is not necessary to provide detailed information such as manufacturer, model year, identification number, etc. such as in the case of the GSE of 25 hp or greater. Also, it is not necessary to include equipment used by outside contractors that you retain (i.e., landscape maintenance service, steam-cleaning services, etc.) as part of your survey response. Those contractors will be surveyed separately.

Contact Information

Questions and comments regarding this inventory can be directed to either of the following:

Dennis Quilliam
LAWA, Long Range Planning Division
(310) 646-7614, Ext. 1017
dquilliam@lawa.org

or

Mike Kenney
KB Environmental Sciences Inc.
(727) 578-5152
mkenney@KBEnv.com

LAWA will be offering two informal workshops to discuss the types of GSE information being requested, describe how entries to the electronic spreadsheet should be made, and answer any questions related thereto. The informal workshops will occur on:

Wednesday, May 24, 2006
2:00 - 3:00 p.m. (Pacific)
LAX Airport Operations Conference Room (3rd Floor)
7333 World Way West
(LAX Badge Office Building)

and

Thursday – June1, 2006
10:00 – 11:00 a.m. (Pacific)
LAX Airport Operations Conference Room (3rd Floor)
7333 World Way West
(LAX Badge Office Building)

Data/Information Submittal
The data and information should be submitted, in electronic form by e-mail, to:

Dennis Quilliam
dquilliam@lawa.org

The deadline for submittal of information for GSE with engines 25 horsepower (hp) or greater is Thursday, June 15, 2006, and for small equipment with engines less than 25 hp the deadline is Friday, July 1, 2006. If you do not own or operate GSE at LAX, please indicate so in your reply back to LAWA prior to June 15, 2006.

Again, thank you in advance for your participation in this effort.

Sincerely,

Patricia V. Tubert

Patricia Tubert
Deputy Executive Director

PT:JR:TS:cl

Enclosure

Attachment E

2006 LAX GSE Inventory Survey - Consolidated Results

LAX GSE Inventory

as of

29 April 2007

ID Number	GSE Category	Engine Specifications					Hour Meter/Odometer Information			On-Road Equivalent
		Manufacturer	Model Year	Fuel Type	Fueling Method	Power (BHP)	Installed	Hours/ Miles	Date Read	
334145	Air Conditioner	AIRAPLANE	1997	DIESEL	On-Airport Stationary	260	Yes - Works	1,070.0	05/15/06	No
346458	Air Conditioner	DEUTZ	1995	DIESEL	On-Airport Stationary	194	Yes - Works	672.0	02/02/02	No
S/N: 9581	Air Conditioner	Ellis and Watts.	1982	electric	On-Airport Stationary	12	No			No
282317	Air Conditioner	STEWART & STEVENSON	1995	DIESEL	On-Airport Stationary	277	Yes - Works	1,835.0	05/15/06	No
348110	Air Conditioner	TRILECTRON	1998	DIESEL	On-Airport Mobile Fueler					No
502124	Air Conditioner	TRILECTRON	1998	DIESEL	On-Airport Mobile Fueler					No
534443	Air Conditioner	TRILECTRON	1998	DIESEL	On-Airport Mobile Fueler					No
271334	Air Conditioner	TRILECTRON	2000	DIESEL	On-Airport Mobile Fueler	97	Yes - Works	3,202.0	05/15/06	No
353171	Air Conditioner	TRILECTRON	2000	DIESEL	On-Airport Mobile Fueler	97	Yes - Works	3,909.0	05/15/06	No
460726	Air Start - ICE	DETROIT	2000	DIESEL	On-Airport Stationary		Yes - Works	343.0	02/09/02	No
281596	Air Start - ICE	DEUTZ	1997	DIESEL	On-Airport Stationary		Yes - Works	519.0	02/05/02	No
330036	Air Start - ICE	DEUTZ	2005	DIESEL	On-Airport Stationary	470	Yes - Works			No
334768	Air Start - ICE	S & S TUG	1997	DIESEL	On-Airport Mobile Fueler	400	Yes - Works	346.0	06/02/06	No
553504	Air Start - ICE	S AND S	1999	DIESEL		330				No
366275	Air Start - ICE	S AND S	2000	DIESEL		330				No
553847	Air Start - ICE	S AND S	2000	DIESEL		330				No
AS 6690	Air Start - ICE	S&S	1999	diesel	On-Airport Mobile Fueler	710	Yes - Works	549.0	05/22/2006	No
305361	Air Start - ICE	S&S TUG	1997	DIESEL		352				No
221326	Air Start - ICE	STANG		DIESEL	On-Airport Mobile Fueler					No
516537	Air Start - ICE	STEWART & STEVENSON	1977	DIESEL	On-Airport Stationary	364	Yes - Works	63.0	05/15/06	No
240597	Air Start - ICE	STEWART & STEVENSON	1977	DIESEL	On-Airport Stationary	364	Yes - Works	5,314.0	05/15/06	No
307965	Air Start - ICE	STEWART & STEVENSON	1985	DIESEL	On-Airport Stationary	430	Yes - Works	108.0	05/15/06	No
233597	Air Start - ICE	TRILECTRON	1998	DIESEL	On-Airport Mobile Fueler	357	Yes - Works			No
435190	Air Start - ICE	TRILECTRON	2000	DIESEL	On-Airport Mobile Fueler	357	Yes - Works			No
486724	Air Start - ICE	TRLCT	1997	DIESEL	On-Airport Mobile Fueler	450	Yes - Works			No
535227	Air Start - ICE	TRLCT	1997	DIESEL	On-Airport Mobile Fueler	450	Yes - Works			No
542885	Air Start - ICE	TRLCT	1997	DIESEL	On-Airport Mobile Fueler	450	Yes - Works			No
436534	Air Start - ICE	TRLCT	1999	DIESEL	On-Airport Mobile Fueler	585	Yes - Works			No
8733	Air Start - ICE			Diesel	On-Airport Mobile Fueler		Yes - Works	791.0	11/01/2006	No
8725	Air Start - ICE			Diesel	On-Airport Mobile Fueler		Yes - Works	1,345.0	11/01/2006	No
217840	Air Start - Turbine	AIRESEARCH	1961	DIESEL		352				No
365988	Air Start - Turbine	AIRESEARCH	1962	DIESEL		352				No
564375	Air Start - Turbine	AIRESEARCH	1976	DIESEL		352				No
378546	Air Start - Turbine	MAK	1996	DIESEL	On-Airport Stationary	396	Yes - Works	217.0	05/15/06	No
12129	Air Start - Turbine	S&S	1997	diesel	On-Airport Mobile Fueler		Yes - Works			
12135	Air Start - Turbine	S&S	1999	diesel	On-Airport Mobile Fueler		Yes - Works			
284095	Air Start - Turbine	SS TUG	1999	DIESEL	On-Airport Mobile Fueler	585	Yes - Works	343.0	05/15/06	No
358617	Air Start - Turbine	SS TUG	2000	DIESEL	On-Airport Mobile Fueler	500	Yes - Works	67.0	05/15/06	No
271341	Air Start - Turbine	SS TUG	2000	DIESEL	On-Airport Mobile Fueler	500	Yes - Works	77.0	05/15/06	No
ASU553	Air Start - Turbine	Stewart Stevenson	1996	Diesel	On-Airport Mobile Fueler	425	Yes - Works	3,245.6		No
AS1	Air Start Unit	S&S TMSS-280	1990	Diesel	On-Airport Mobile Fueler					No
465255	Aircraft Tractor	CATERPILLA	1990	DIESEL	On-Airport Stationary	300	Yes - Works	1,973.0	02/16/06	No
341376	Aircraft Tractor	CUMMINS	1965	DIESEL	On-Airport Stationary		Yes - Works	5,268.0	06/08/06	No

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250404	Aircraft Tractor	CUMMINS	1981	DIESEL	On-Airport Stationary		Yes - Works	3,099.0	05/12/06	No
481677	Aircraft Tractor	CUMMINS	1998	DIESEL	On-Airport Stationary	165	Yes - Works	1,644.0	01/22/02	No
326116	Aircraft Tractor	CUMMINS	1998	DIESEL	On-Airport Stationary	165	Yes - Works	4,199.0	04/11/06	No
313929	Aircraft Tractor	CUMMINS	1999	DIESEL	On-Airport Stationary	123	Yes - Works	3,491.0	06/01/06	No
26-546	Aircraft Tractor	CUMMINS	2004	diesel	On-Airport Stationary	300	Yes - Works	1,049.0	05/19/2006	
515949	Aircraft Tractor	DETROIT	1964	DIESEL	On-Airport Stationary		Yes - Works	2,455.0	04/25/06	No
512771	Aircraft Tractor	DETROIT	1966	DIESEL	On-Airport Stationary		Yes - Works	3,381.0	06/05/06	No
314657	Aircraft Tractor	DETROIT	1977	DIESEL	On-Airport Stationary		Yes - Works	8,749.0	12/02/01	No
447720	Aircraft Tractor	DETROIT	1979	DIESEL	On-Airport Stationary	200	Yes - Works	8,187.0	05/30/06	No
302659	Aircraft Tractor	DETROIT	1980	DIESEL	On-Airport Stationary		Yes - Works	1,586.0	05/29/06	No
474880	Aircraft Tractor	DETROIT	1987	DIESEL	On-Airport Stationary		Yes - Works	4,811.0	02/12/02	No
542815	Aircraft Tractor	DETROIT	1987	DIESEL	On-Airport Stationary		Yes - Works	435.0	05/06/06	No
224469	Aircraft Tractor	DETROIT		DIESEL	On-Airport Stationary		Yes - Works	107.0	06/11/06	No
255794	Aircraft Tractor	DEUTZ	1996	DIESEL	On-Airport Stationary	261	Yes - Works	2,149.0	03/25/06	No
537271	Aircraft Tractor	DOUGLAS	1997	DIESEL		155				No
252140	Aircraft Tractor	DOUGLAS	1999	DIESEL		155				No
353584	Aircraft Tractor	DOUGLAS	1999	DIESEL		155				No
356202	Aircraft Tractor	DOUGLAS	1999	DIESEL		155				No
479983	Aircraft Tractor	DOUGLAS	1999	DIESEL		155				No
500318	Aircraft Tractor	DOUGLAS	1999	DIESEL		155				No
ATC009	Aircraft Tractor	Ecotech	2004	Diesel	On-Airport Mobile Fueler	350	Yes - Works	9,311.0		No
10172	Aircraft Tractor	FMC	1999	diesel	On-Airport Mobile Fueler		Yes - Works			
10182	Aircraft Tractor	FMC	1999	diesel	On-Airport Mobile Fueler		Yes - Works			
10178	Aircraft Tractor	FMC	1999	diesel	On-Airport Mobile Fueler		Yes - Works			
10179	Aircraft Tractor	FMC	1999	diesel	On-Airport Mobile Fueler		Yes - Works			
HT 5180	Aircraft Tractor	FMC	2000	diesel	On-Airport Mobile Fueler	185	Yes - Works	1,096.0	05/22/2006	No
HT 5200	Aircraft Tractor	FMC	2000	diesel	On-Airport Mobile Fueler	185	Yes - Works	1,289.0	05/22/2006	No
T16	Aircraft Tractor	FMC B1200	2001	Diesel	On-Airport Mobile Fueler					No
263760	Aircraft Tractor	FMCXX	1997	DIESEL	On-Airport Mobile Fueler	265	Yes - Works			No
342489	Aircraft Tractor	FMCXX	1997	DIESEL	On-Airport Mobile Fueler	265	Yes - Works			No
363293	Aircraft Tractor	FMCXX	1999	DIESEL	On-Airport Mobile Fueler	265	Yes - Works			No
339360	Aircraft Tractor	FMCXX	2002	DIESEL	On-Airport Mobile Fueler	265	Yes - Works			No
26-519	Aircraft Tractor	GM	1971	diesel	On-Airport Stationary	300	Yes - Works	222.0	05/19/2006	
26-526	Aircraft Tractor	GM	1971	diesel	On-Airport Stationary	300	Yes - Works	9,383.0	05/19/2006	
26-535	Aircraft Tractor	GM	1985	diesel	On-Airport Stationary	300	Yes - Works	4,858.0	05/19/2006	
330204	Aircraft Tractor	HOUGH	1969	DIESEL		260				No
550557	Aircraft Tractor	HOUGH	1971	DIESEL	On-Airport Mobile Fueler	343	Yes - Works	6,788.0	05/15/06	No
ATC905 T500	Aircraft Tractor	Hough	1972	Diesel	On-Airport Mobile Fueler	550	Yes - Works	2,508.5		No
ATC901 T500	Aircraft Tractor	Hough	1972	Diesel	On-Airport Mobile Fueler	550	Yes - Works	3,652.7		No
309575	Aircraft Tractor	HOUGH	1972	DIESEL	On-Airport Mobile Fueler	205	Yes - Works			No
334803	Aircraft Tractor	HOUGH	1972	DIESEL	On-Airport Mobile Fueler	205	Yes - Works			No
237734	Aircraft Tractor	HOUGH	1972	DIESEL		343				No

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365337	Aircraft Tractor	HOUGH	1972	DIESEL		343				No
482069	Aircraft Tractor	HOUGH	1972	DIESEL		343				No
386981	Aircraft Tractor	HOUGH	1973	DIESEL	On-Airport Mobile Fueler	225	Yes - Works	152.0	05/15/06	No
468566	Aircraft Tractor	HOUGH	1973	DIESEL		343				No
515333	Aircraft Tractor	HOUGH	1988	DIESEL	On-Airport Mobile Fueler	170	Yes - Works	3,420.0	05/15/06	No
397348	Aircraft Tractor	HOUGH	1968	GASOLINE	On-Airport Stationary	200	Yes - Works	4,487.0	05/15/06	No
256543	Aircraft Tractor	HOUGH	1969	DIESEL	On-Airport Stationary	200	Yes - Works	6,845.0	05/15/06	No
279741	Aircraft Tractor	HOUGH	1970	DIESEL	On-Airport Stationary	200	Yes - Works	1,324.0	05/15/06	No
534667	Aircraft Tractor	HOUGH	1970	DIESEL	On-Airport Stationary	200	Yes - Works	2,420.0	05/15/06	No
532686	Aircraft Tractor	HOUGH	1970	DIESEL	On-Airport Stationary	200	Yes - Works	3,070.0	05/15/06	No
470190	Aircraft Tractor	HOUGH	1977	DIESEL	On-Airport Stationary	200	Yes - Works	1,886.0	05/15/06	No
420721	Aircraft Tractor	HOUGH	1979	DIESEL	On-Airport Stationary	200	Yes - Works	602.0	05/15/06	No
T1	Aircraft Tractor	Hough T-500	1975	Diesel	On-Airport Mobile Fueler					No
T12	Aircraft Tractor	Hough T-500	1976	Diesel	On-Airport Mobile Fueler					No
T2	Aircraft Tractor	Hough T-500	1977	Diesel	On-Airport Mobile Fueler					No
T3	Aircraft Tractor	Hough T-500	1977	Diesel	On-Airport Mobile Fueler					No
T14	Aircraft Tractor	Hough T-500	1979	Diesel	On-Airport Mobile Fueler					No
T17	Aircraft Tractor	Hough T-500	1979	Diesel	On-Airport Mobile Fueler					No
T4	Aircraft Tractor	Hough T-500	1989	Diesel	On-Airport Mobile Fueler					No
T20	Aircraft Tractor	Hough T-650	1988	Diesel	On-Airport Mobile Fueler					No
303758	Aircraft Tractor	INGERSOLL	1984	DIESEL	On-Airport Mobile Fueler					No
556759	Aircraft Tractor	INGERSOLL	1985	DIESEL	On-Airport Mobile Fueler					No
522074	Aircraft Tractor	JETLINE	1995	DIESEL	On-Airport Mobile Fueler					No
508564	Aircraft Tractor	JETLINE	1998	DIESEL	On-Airport Mobile Fueler					No
319620	Aircraft Tractor	JETLINE	2000	DIESEL	On-Airport Mobile Fueler					No
217203	Aircraft Tractor	JETLINE		DIESEL	On-Airport Mobile Fueler					No
501858	Aircraft Tractor	PAYMOVER	1989	DIESEL	On-Airport Stationary	200	Yes - Works	865.0	05/15/06	No
243299	Aircraft Tractor	PAYMOVER	1989	DIESEL	On-Airport Stationary	200	Yes - Works	4,245.0	05/15/06	No
303814	Aircraft Tractor	PAYMOVER	1989	DIESEL	On-Airport Stationary	200	Yes - Works	7,214.0	05/15/06	No
473410	Aircraft Tractor	PAYMOVER	2000	DIESEL	On-Airport Stationary	200	Yes - Works	2,661.0	05/15/06	No
S/N: 95-0639V	Aircraft Tractor	Pettibone	1995	LPG	On-Airport Mobile Fueler	112	Yes - Works	1,024.0	06/07/2006	No
S/N: 95-0640	Aircraft Tractor	Pettibone	1995	LPG	On-Airport Mobile Fueler	112	Yes - Works	1,152.0	06/07/2006	No
317723	Aircraft Tractor	S & S TUG	1986	DIESEL	On-Airport Mobile Fueler	136	Yes - Works	883.0	06/02/06	No
553042	Aircraft Tractor	S & S TUG	1990	DIESEL	On-Airport Mobile Fueler	136	Yes - Works	173.0	06/02/06	No
390628	Aircraft Tractor	S & S TUG	1990	DIESEL	On-Airport Mobile Fueler	136	Yes - Works	496.0	06/02/06	No
528710	Aircraft Tractor	S & S TUG	1990	DIESEL	On-Airport Mobile Fueler	136	Yes - Works	584.0	06/02/06	No
375340	Aircraft Tractor	S & S TUG	1991	DIESEL	On-Airport Mobile Fueler	136	Yes - Works	2,123.0	06/02/06	No
272356	Aircraft Tractor	S & S TUG	1992	DIESEL	On-Airport Mobile Fueler	136	Yes - Works	240.0	06/02/06	No
283115	Aircraft Tractor	S & S TUG	1992	DIESEL	On-Airport Mobile Fueler	136	Yes - Works	484.0	06/02/06	No
385994	Aircraft Tractor	S & S TUG	1992	DIESEL	On-Airport Mobile Fueler	136	Yes - Works	1,228.0	06/02/06	No
434623	Aircraft Tractor	S & S TUG	1993	DIESEL	On-Airport Mobile Fueler	136	Yes - Works	981.0	06/02/06	No
478471	Aircraft Tractor	S & S TUG	1994	DIESEL	On-Airport Mobile Fueler	136	Yes - Works	881.0	06/02/06	No

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386288	Aircraft Tractor	S & S TUG	1995	DIESEL	On-Airport Mobile Fueler	136	Yes - Works	1,222.0	06/02/06	No
431410	Aircraft Tractor	S & S TUG	1995	DIESEL	On-Airport Mobile Fueler	136	Yes - Works	1,465.0	06/02/06	No
347928	Aircraft Tractor	S AND S	1982	DIESEL		256				No
424851	Aircraft Tractor	S AND S	1984	DIESEL		256				No
336084	Aircraft Tractor	S AND S	1999	DIESEL		168				No
451059	Aircraft Tractor	S AND S	1999	DIESEL		168				No
455203	Aircraft Tractor	S AND S	1999	DIESEL		168				No
285943	Aircraft Tractor	S AND S	2000	DIESEL		168				No
498603	Aircraft Tractor	S AND S	2000	DIESEL		168				No
557039	Aircraft Tractor	S AND S	2000	DIESEL		168				No
10155	Aircraft Tractor	S&S	1997	diesel	On-Airport Mobile Fueler		Yes - Works			
10153	Aircraft Tractor	S&S	1997	diesel	On-Airport Mobile Fueler		Yes - Works			
10171	Aircraft Tractor	S&S	1998	diesel	On-Airport Mobile Fueler		Yes - Works			
10194	Aircraft Tractor	S&S	2000	diesel	On-Airport Mobile Fueler		Yes - Works			
10252	Aircraft Tractor	S&S	2005	diesel	On-Airport Mobile Fueler		Yes - Works			
T21	Aircraft Tractor	S&S GT110	2001	Diesel	On-Airport Mobile Fueler					No
T7	Aircraft Tractor	S&S GT32	1983	Diesel	On-Airport Mobile Fueler					No
T5	Aircraft Tractor	S&S GT32	1984	Diesel	On-Airport Mobile Fueler					No
T6	Aircraft Tractor	S&S GT32	1984	Diesel	On-Airport Mobile Fueler					No
T10	Aircraft Tractor	S&S GT32	1984	Diesel	On-Airport Mobile Fueler					No
T19	Aircraft Tractor	S&S GT32	1984	Diesel	On-Airport Mobile Fueler					No
T9	Aircraft Tractor	S&S GT35	2000	Diesel	On-Airport Mobile Fueler					No
T11	Aircraft Tractor	S&S GT35	2000	Diesel	On-Airport Mobile Fueler					No
T15	Aircraft Tractor	S&S GT35	2001	Diesel	On-Airport Mobile Fueler					No
T22	Aircraft Tractor	S&S T-100	1994	Diesel	On-Airport Mobile Fueler					No
T13	Aircraft Tractor	S&S T-750	1996	Diesel	On-Airport Mobile Fueler					No
514136	Aircraft Tractor	S/S	1978	DIESEL	On-Airport Mobile Fueler	136	Yes - Works			No
541247	Aircraft Tractor	S/S	1984	DIESEL	On-Airport Mobile Fueler	136	Yes - Works			No
504980	Aircraft Tractor	S/S	1986	DIESEL	On-Airport Mobile Fueler	136	Yes - Works			No
325843	Aircraft Tractor	S/S	1987	DIESEL	On-Airport Mobile Fueler	205	Yes - Works			No
483294	Aircraft Tractor	SMRND	1980	DIESEL	On-Airport Mobile Fueler	265	Yes - Works			No
302540	Aircraft Tractor	SRAND	1990	DIESEL	On-Airport Stationary	200	Yes - Works	4,702.0	05/15/06	No
309869	Aircraft Tractor	SS TUG	1979	DIESEL	On-Airport Mobile Fueler	131	Yes - Works	389.0	05/15/06	No
226842	Aircraft Tractor	SS TUG	1986	DIESEL	On-Airport Mobile Fueler	225	Yes - Works	4,843.0	05/15/06	No
542381	Aircraft Tractor	SS TUG	1999	DIESEL	On-Airport Mobile Fueler	190	Yes - Works	3,669.0	05/15/06	No
382011	Aircraft Tractor	SS TUG	2000	DIESEL	On-Airport Mobile Fueler	255	Yes - Works	2,187.0	05/15/06	No
415436	Aircraft Tractor	SS TUG	2003	DIESEL	On-Airport Mobile Fueler	88	Yes - Works	1,165.0	05/15/06	No
446579	Aircraft Tractor	STEWART & STEVENSON	1986	DIESEL	On-Airport Mobile Fueler					No
533575	Aircraft Tractor	STEWART & STEVENSON	1982	DIESEL	On-Airport Stationary	200	Yes - Works	1,543.0	05/15/06	No
315525	Aircraft Tractor	STEWART & STEVENSON	1983	ELECTRIC	On-Airport Stationary	200	Yes - Works	2,599.0	05/15/06	No
322959	Aircraft Tractor	STEWART & STEVENSON	1983	ELECTRIC	On-Airport Stationary	200	Yes - Works	7,939.0	05/15/06	No
531244	Aircraft Tractor	STEWART & STEVENSON	1983	ELECTRIC	On-Airport Stationary	200	Yes - Works	9,695.0	05/15/06	No

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280539	Aircraft Tractor	STEWART & STEVENSON	1984	ELECTRIC	On-Airport Stationary	200	Yes - Works	2,940.0	05/15/06	No
374318	Aircraft Tractor	STEWART & STEVENSON	1984	ELECTRIC	On-Airport Stationary	200	Yes - Works	7,995.0	05/15/06	No
313390	Aircraft Tractor	STEWART & STEVENSON	1986	ELECTRIC	On-Airport Stationary	200	Yes - Works	1,122.0	05/15/06	No
565278	Aircraft Tractor	STEWART & STEVENSON	1986	ELECTRIC	On-Airport Stationary	200	Yes - Works	4,529.0	05/15/06	No
298424	Aircraft Tractor	STEWART & STEVENSON	1987	ELECTRIC	On-Airport Stationary	200	Yes - Works	1,331.0	05/15/06	No
489503	Aircraft Tractor	STEWART & STEVENSON	1988	ELECTRIC	On-Airport Stationary	200	Yes - Works	1,681.0	05/15/06	No
538223	Aircraft Tractor	STEWART & STEVENSON	1988	DIESEL	On-Airport Stationary	200	Yes - Works	1,785.0	05/15/06	No
220661	Aircraft Tractor	STEWART & STEVENSON	1989	ELECTRIC	On-Airport Stationary	200	Yes - Works	4,472.0	05/15/06	No
398538	Aircraft Tractor	STEWART & STEVENSON	1990	ELECTRIC	On-Airport Stationary	200	Yes - Works	3,892.0	05/15/06	No
350357	Aircraft Tractor	STEWART & STEVENSON	1991	DIESEL	On-Airport Stationary	200	Yes - Works	430.0	05/15/06	No
527205	Aircraft Tractor	STEWART & STEVENSON	1994	DIESEL	On-Airport Stationary	200	Yes - Works	0.0	05/15/06	No
433223	Aircraft Tractor	STEWART & STEVENSON	1996	ELECTRIC	On-Airport Stationary	200	Yes - Works	77.0	05/15/06	No
226296	Aircraft Tractor	STEWART & STEVENSON	1996	DIESEL	On-Airport Stationary	200	Yes - Works	8,733.0	05/15/06	No
274631	Aircraft Tractor	STEWART & STEVENSON	1997	DIESEL	On-Airport Stationary	200	Yes - Works	7,385.0	05/15/06	No
241052	Aircraft Tractor	STEWART & STEVENSON	1998	ELECTRIC	On-Airport Stationary	200	Yes - Works	521.0	05/15/06	No
ATC908 GT110	Aircraft Tractor	Stewart Stevenson	1996	Diesel	On-Airport Mobile Fueler	450	Yes - Works	2,023.0		No
ATC909 GT110	Aircraft Tractor	Stewart Stevenson	2000	Diesel	On-Airport Mobile Fueler	450	Yes - Works	6,286.9		No
ATC 913 GT35A	Aircraft Tractor	Stewart Stevenson	2005	Diesel	On-Airport Mobile Fueler	250	Yes - Works	1,709.9		No
ATC910 GT110 LT	Aircraft Tractor	Stewart Stevenson	2005	Diesel	On-Airport Mobile Fueler	450	Yes - Works	2,860.7		No
ATC912 GT110 LT	Aircraft Tractor	Stewart Stevenson	2005	Diesel	On-Airport Mobile Fueler	450	Yes - Works	3,580.0		No
ATC 914 GT35A	Aircraft Tractor	Stewart Stevenson	2005	Diesel	On-Airport Mobile Fueler	250	Yes - Doesn't Work			No
425670	Aircraft Tractor	STEWART&STEVENSON		DIESEL	On-Airport Mobile Fueler	162				No
438774	Aircraft Tractor	STEWART&STEVENSON		DIESEL	On-Airport Mobile Fueler	162				No
423857	Aircraft Tractor	STEWART&STEVENSON		DIESEL	On-Airport Mobile Fueler					No
432103	Aircraft Tractor	STWST	1980	DIESEL	On-Airport Mobile Fueler	265	Yes - Works			No
482258	Aircraft Tractor	STWST	1980	DIESEL	On-Airport Mobile Fueler	265	Yes - Works			No
453054	Aircraft Tractor	STWST	1989	DIESEL	On-Airport Mobile Fueler	265	Yes - Works			No
516824	Aircraft Tractor	STWST	1996	ELECTRIC	On-Airport Stationary	265	Yes - Works			No
10201	Aircraft Tractor	TLD	2003	diesel	On-Airport Mobile Fueler		Yes - Works			
ATL001 TPX500	Aircraft Tractor	TLD	2006	Diesel	On-Airport Mobile Fueler	650	Yes - Works	1,116.6		No
T23	Aircraft Tractor	TLDTPX 500	2004	Diesel	On-Airport Mobile Fueler					No
495355	Aircraft Tractor	TLDXX	2004	DIESEL	On-Airport Mobile Fueler	265	Yes - Works			No
446642	Aircraft Tractor	TLDXX	2005	DIESEL	On-Airport Mobile Fueler	265	Yes - Works			No
479346	Aircraft Tractor	TRACMA	1999	DIESEL		280				No
260897	Aircraft Tractor	TRACMA	2000	DIESEL		280				No
445641	Aircraft Tractor	TUG	1994	DIESEL		86	Yes - Works			No
VIN-387-402U	Aircraft Tractor	TUG	N/A	GASOLINE	On-Airport Mobile Fueler		Yes - Works	-	N/A	Yes - Other
T8	Aircraft Tractor	United SM200		Gasoline	On-Airport Mobile Fueler					No
8712	Aircraft Tractor			Diesel	On-Airport Mobile Fueler		Yes - Works	697.0	11/01/2006	No
10174	Aircraft Tractor			Diesel	On-Airport Mobile Fueler		Yes - Works	1,959.0	11/01/2006	No
10175	Aircraft Tractor			Diesel	On-Airport Mobile Fueler		Yes - Works	2,564.0	11/01/2006	No
10283	Aircraft Tractor			Diesel	On-Airport Mobile Fueler		Yes - Works	2,741.0	11/01/2006	No

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3492	Aircraft Tractor			Diesel	On-Airport Mobile Fueler		Yes - Works	2,877.0	11/01/2006	No
10282	Aircraft Tractor			Diesel	On-Airport Mobile Fueler		Yes - Works	2,969.0	11/01/2006	No
8688	Aircraft Tractor			Diesel	On-Airport Mobile Fueler		Yes - Works	3,651.0	11/01/2006	No
8788	Aircraft Tractor			Diesel	On-Airport Mobile Fueler		Yes - Works	3,874.0	11/01/2006	No
8783	Aircraft Tractor			Diesel	On-Airport Mobile Fueler		Yes - Works	6,298.0	11/01/2006	No
499737	Aircraft Tractor			DIESEL						No
334782	Baggage Tractor	CHARLATTE	1996	ELECTRIC		95				No
352282	Baggage Tractor	CHARLATTE	1996	ELECTRIC		95				No
248983	Baggage Tractor	CHARLATTE	1997	ELECTRIC		95				No
277676	Baggage Tractor	CHARLATTE	1997	ELECTRIC		95				No
303051	Baggage Tractor	CHARLATTE	1997	ELECTRIC		95				No
368900	Baggage Tractor	CHARLATTE	1997	ELECTRIC		95				No
370489	Baggage Tractor	CHARLATTE	1997	ELECTRIC		95				No
388738	Baggage Tractor	CHARLATTE	1997	ELECTRIC		95				No
408121	Baggage Tractor	CHARLATTE	1997	ELECTRIC		95				No
415639	Baggage Tractor	CHARLATTE	1997	ELECTRIC		95				No
508655	Baggage Tractor	CHARLATTE	1997	ELECTRIC		95				No
218400	Baggage Tractor	CHARLATTE	1998	ELECTRIC		95				No
303072	Baggage Tractor	CHARLATTE	1998	ELECTRIC		95				No
338807	Baggage Tractor	CHARLATTE	1998	ELECTRIC		95				No
370636	Baggage Tractor	CHARLATTE	1998	ELECTRIC		95				No
420959	Baggage Tractor	CHARLATTE	1998	ELECTRIC		95				No
453600	Baggage Tractor	CHARLATTE	1998	ELECTRIC		95				No
224630	Baggage Tractor	CHARLATTE	1999	ELECTRIC		95				No
226667	Baggage Tractor	CHARLATTE	1999	ELECTRIC		95				No
264075	Baggage Tractor	CHARLATTE	1999	ELECTRIC		95				No
271523	Baggage Tractor	CHARLATTE	1999	ELECTRIC		95				No
274484	Baggage Tractor	CHARLATTE	1999	ELECTRIC		95				No
274603	Baggage Tractor	CHARLATTE	1999	ELECTRIC		95				No
274617	Baggage Tractor	CHARLATTE	1999	ELECTRIC		95				No
276675	Baggage Tractor	CHARLATTE	1999	ELECTRIC		95				No
280364	Baggage Tractor	CHARLATTE	1999	ELECTRIC		95				No
289380	Baggage Tractor	CHARLATTE	1999	ELECTRIC		95				No
309001	Baggage Tractor	CHARLATTE	1999	ELECTRIC		95				No
309302	Baggage Tractor	CHARLATTE	1999	ELECTRIC		95				No
315812	Baggage Tractor	CHARLATTE	1999	ELECTRIC		95				No
323617	Baggage Tractor	CHARLATTE	1999	ELECTRIC		95				No
324800	Baggage Tractor	CHARLATTE	1999	ELECTRIC		95				No
329616	Baggage Tractor	CHARLATTE	1999	ELECTRIC		95				No
337743	Baggage Tractor	CHARLATTE	1999	ELECTRIC		95				No
338345	Baggage Tractor	CHARLATTE	1999	ELECTRIC		95				No
340221	Baggage Tractor	CHARLATTE	1999	ELECTRIC		95				No

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342181	Baggage Tractor	CHARLATTE	1999	ELECTRIC		95				No
346626	Baggage Tractor	CHARLATTE	1999	ELECTRIC		95				No
348320	Baggage Tractor	CHARLATTE	1999	ELECTRIC		95				No
350350	Baggage Tractor	CHARLATTE	1999	ELECTRIC		95				No
352534	Baggage Tractor	CHARLATTE	1999	ELECTRIC		95				No
362026	Baggage Tractor	CHARLATTE	1999	ELECTRIC		95				No
362901	Baggage Tractor	CHARLATTE	1999	ELECTRIC		95				No
367675	Baggage Tractor	CHARLATTE	1999	ELECTRIC		95				No
372645	Baggage Tractor	CHARLATTE	1999	ELECTRIC		95				No
393099	Baggage Tractor	CHARLATTE	1999	ELECTRIC		95				No
398727	Baggage Tractor	CHARLATTE	1999	ELECTRIC		95				No
412083	Baggage Tractor	CHARLATTE	1999	ELECTRIC		95				No
414596	Baggage Tractor	CHARLATTE	1999	ELECTRIC		95				No
414904	Baggage Tractor	CHARLATTE	1999	ELECTRIC		95				No
434651	Baggage Tractor	CHARLATTE	1999	ELECTRIC		95				No
435827	Baggage Tractor	CHARLATTE	1999	ELECTRIC		95				No
440846	Baggage Tractor	CHARLATTE	1999	ELECTRIC		95				No
442211	Baggage Tractor	CHARLATTE	1999	ELECTRIC		95				No
443919	Baggage Tractor	CHARLATTE	1999	ELECTRIC		95				No
454741	Baggage Tractor	CHARLATTE	1999	ELECTRIC		95				No
456127	Baggage Tractor	CHARLATTE	1999	ELECTRIC		95				No
460852	Baggage Tractor	CHARLATTE	1999	ELECTRIC		95				No
472339	Baggage Tractor	CHARLATTE	1999	ELECTRIC		95				No
472563	Baggage Tractor	CHARLATTE	1999	ELECTRIC		95				No
473963	Baggage Tractor	CHARLATTE	1999	ELECTRIC		95				No
485933	Baggage Tractor	CHARLATTE	1999	ELECTRIC		95				No
487501	Baggage Tractor	CHARLATTE	1999	ELECTRIC		95				No
490777	Baggage Tractor	CHARLATTE	1999	ELECTRIC		95				No
491512	Baggage Tractor	CHARLATTE	1999	ELECTRIC		95				No
496958	Baggage Tractor	CHARLATTE	1999	ELECTRIC		95				No
498197	Baggage Tractor	CHARLATTE	1999	ELECTRIC		95				No
503048	Baggage Tractor	CHARLATTE	1999	ELECTRIC		95				No
508823	Baggage Tractor	CHARLATTE	1999	ELECTRIC		95				No
514703	Baggage Tractor	CHARLATTE	1999	ELECTRIC		95				No
522725	Baggage Tractor	CHARLATTE	1999	ELECTRIC		95				No
525917	Baggage Tractor	CHARLATTE	1999	ELECTRIC		95				No
530747	Baggage Tractor	CHARLATTE	1999	ELECTRIC		95				No
534296	Baggage Tractor	CHARLATTE	1999	ELECTRIC		95				No
545804	Baggage Tractor	CHARLATTE	1999	ELECTRIC		95				No
547162	Baggage Tractor	CHARLATTE	1999	ELECTRIC		95				No
553294	Baggage Tractor	CHARLATTE	1999	ELECTRIC		95				No
561428	Baggage Tractor	CHARLATTE	1999	ELECTRIC		95				No

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564410	Baggage Tractor	CHARLATTE	1999	ELECTRIC		95				No
534744	Baggage Tractor	CHARLATTE	2000	ELECTRIC		92				No
333746	Baggage Tractor	CHARLATTE	2000	ELECTRIC		95				No
348033	Baggage Tractor	CHARLATTE	2000	ELECTRIC		95				No
462161	Baggage Tractor	CHARLATTE	2000	ELECTRIC		95				No
332584	Baggage Tractor	CHARLATTE	2001	ELECTRIC		95				No
239302	Baggage Tractor	CHARLATTE	2002	ELECTRIC		95				No
250579	Baggage Tractor	CHARLATTE	2002	ELECTRIC		95				No
261163	Baggage Tractor	CHARLATTE	2002	ELECTRIC		95				No
320103	Baggage Tractor	CHARLATTE	2002	ELECTRIC		95				No
343861	Baggage Tractor	CHARLATTE	2002	ELECTRIC		95				No
351708	Baggage Tractor	CHARLATTE	2002	ELECTRIC		95				No
351799	Baggage Tractor	CHARLATTE	2002	ELECTRIC		95				No
374759	Baggage Tractor	CHARLATTE	2002	ELECTRIC		95				No
375004	Baggage Tractor	CHARLATTE	2002	ELECTRIC		95				No
377083	Baggage Tractor	CHARLATTE	2002	ELECTRIC		95				No
394261	Baggage Tractor	CHARLATTE	2002	ELECTRIC		95				No
397278	Baggage Tractor	CHARLATTE	2002	ELECTRIC		95				No
416906	Baggage Tractor	CHARLATTE	2002	ELECTRIC		95				No
419069	Baggage Tractor	CHARLATTE	2002	ELECTRIC		95				No
429863	Baggage Tractor	CHARLATTE	2002	ELECTRIC		95				No
457506	Baggage Tractor	CHARLATTE	2002	ELECTRIC		95				No
463022	Baggage Tractor	CHARLATTE	2002	ELECTRIC		95				No
471051	Baggage Tractor	CHARLATTE	2002	ELECTRIC		95				No
481481	Baggage Tractor	CHARLATTE	2002	ELECTRIC		95				No
485457	Baggage Tractor	CHARLATTE	2002	ELECTRIC		95				No
554995	Baggage Tractor	CHARLATTE	2002	ELECTRIC		95				No
471758	Baggage Tractor	CHARLATTE	1995	ELECTRIC	On-Airport Stationary	85	Yes - Works	14.0	05/15/06	No
535514	Baggage Tractor	CHARLATTE	1995	ELECTRIC	On-Airport Stationary	85	Yes - Works	97.0	05/15/06	No
405412	Baggage Tractor	CHARLATTE	1995	ELECTRIC	On-Airport Stationary	85	Yes - Works	123.0	05/15/06	No
292495	Baggage Tractor	CHARLATTE	1995	ELECTRIC	On-Airport Stationary	85	Yes - Works	246.0	05/15/06	No
551166	Baggage Tractor	CHARLATTE	1995	ELECTRIC	On-Airport Stationary	85	Yes - Works	322.0	05/15/06	No
359114	Baggage Tractor	CHARLATTE	1995	ELECTRIC	On-Airport Stationary	85	Yes - Works	369.0	05/15/06	No
293727	Baggage Tractor	CHARLATTE	1995	ELECTRIC	On-Airport Stationary	85	Yes - Works	385.0	05/15/06	No
266182	Baggage Tractor	CHARLATTE	1995	ELECTRIC	On-Airport Stationary	85	Yes - Works	644.0	05/15/06	No
436324	Baggage Tractor	CHARLATTE	1995	ELECTRIC	On-Airport Stationary	85	Yes - Works	696.0	05/15/06	No
227696	Baggage Tractor	CHARLATTE	1995	ELECTRIC	On-Airport Stationary	85	Yes - Works	792.0	05/15/06	No
231483	Baggage Tractor	CHARLATTE	1995	ELECTRIC	On-Airport Stationary	85	Yes - Works	1,058.0	05/15/06	No
374514	Baggage Tractor	CHARLATTE	1995	ELECTRIC	On-Airport Stationary	85	Yes - Works	1,135.0	05/15/06	No
254030	Baggage Tractor	CHARLATTE	1995	ELECTRIC	On-Airport Stationary	85	Yes - Works	1,284.0	05/15/06	No
476322	Baggage Tractor	CHARLATTE	1995	ELECTRIC	On-Airport Stationary	85	Yes - Works	1,311.0	05/15/06	No
304948	Baggage Tractor	CHARLATTE	1995	ELECTRIC	On-Airport Stationary	85	Yes - Works	1,986.0	05/15/06	No

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445242	Baggage Tractor	CHARLATTE	1995	ELECTRIC	On-Airport Stationary	85	Yes - Works	2,132.0	05/15/06	No
548835	Baggage Tractor	CHARLATTE	1995	ELECTRIC	On-Airport Stationary	85	Yes - Works	2,970.0	05/15/06	No
254590	Baggage Tractor	CHARLATTE	1995	ELECTRIC	On-Airport Stationary	85	Yes - Works	3,230.0	05/15/06	No
354592	Baggage Tractor	CHARLATTE	1995	ELECTRIC	On-Airport Stationary	85	Yes - Works	3,237.0	05/15/06	No
361963	Baggage Tractor	CHARLATTE	1995	ELECTRIC	On-Airport Stationary	85	Yes - Works	3,367.0	05/15/06	No
229586	Baggage Tractor	CHARLATTE	1995	ELECTRIC	On-Airport Stationary	85	Yes - Works	3,638.0	05/15/06	No
221452	Baggage Tractor	CHARLATTE	1995	ELECTRIC	On-Airport Stationary	85	Yes - Works	3,642.0	05/15/06	No
421554	Baggage Tractor	CHARLATTE	1995	ELECTRIC	On-Airport Stationary	85	Yes - Works	3,652.0	05/15/06	No
451143	Baggage Tractor	CHARLATTE	1995	ELECTRIC	On-Airport Stationary	85	Yes - Works	3,702.0	05/15/06	No
396858	Baggage Tractor	CHARLATTE	1995	ELECTRIC	On-Airport Stationary	85	Yes - Works	3,769.0	05/15/06	No
317800	Baggage Tractor	CHARLATTE	1995	ELECTRIC	On-Airport Stationary	85	Yes - Works	3,790.0	05/15/06	No
559041	Baggage Tractor	CHARLATTE	1995	ELECTRIC	On-Airport Stationary	85	Yes - Works	3,880.0	05/15/06	No
282863	Baggage Tractor	CHARLATTE	1995	ELECTRIC	On-Airport Stationary	85	Yes - Works	3,929.0	05/15/06	No
555009	Baggage Tractor	CHARLATTE	1995	ELECTRIC	On-Airport Stationary	85	Yes - Works	4,185.0	05/15/06	No
307160	Baggage Tractor	CHARLATTE	1995	ELECTRIC	On-Airport Stationary	85	Yes - Works	4,237.0	05/15/06	No
467824	Baggage Tractor	CHARLATTE	1995	ELECTRIC	On-Airport Stationary	85	Yes - Works	4,483.0	05/15/06	No
516635	Baggage Tractor	CHARLATTE	1995	ELECTRIC	On-Airport Stationary	85	Yes - Works	4,497.0	05/15/06	No
390642	Baggage Tractor	CHARLATTE	1995	ELECTRIC	On-Airport Stationary	85	Yes - Works	4,684.0	05/15/06	No
505183	Baggage Tractor	CHARLATTE	1995	ELECTRIC	On-Airport Stationary	85	Yes - Works	4,838.0	05/15/06	No
292089	Baggage Tractor	CHARLATTE	1995	ELECTRIC	On-Airport Stationary	85	Yes - Works	5,394.0	05/15/06	No
477911	Baggage Tractor	CHARLATTE	1995	ELECTRIC	On-Airport Stationary	85	Yes - Works	5,565.0	05/15/06	No
265755	Baggage Tractor	CHARLATTE	1995	ELECTRIC	On-Airport Stationary	85	Yes - Works	37,907.0	05/15/06	No
412587	Baggage Tractor	CHARLATTE	1996	ELECTRIC	On-Airport Stationary	85	Yes - Works	1,833.0	05/15/06	No
281351	Baggage Tractor	CHARLATTE	1996	ELECTRIC	On-Airport Stationary	85	Yes - Works	1,991.0	05/15/06	No
414526	Baggage Tractor	CHARLATTE	1996	ELECTRIC	On-Airport Stationary	85	Yes - Works	2,353.0	05/15/06	No
230433	Baggage Tractor	CHARLATTE	1996	ELECTRIC	On-Airport Stationary	85	Yes - Works	2,371.0	05/15/06	No
437535	Baggage Tractor	CHARLATTE	1996	ELECTRIC	On-Airport Stationary	85	Yes - Works	2,458.0	05/15/06	No
467852	Baggage Tractor	CHARLATTE	1996	ELECTRIC	On-Airport Stationary	85	Yes - Works	2,664.0	05/15/06	No
441700	Baggage Tractor	CHARLATTE	1996	ELECTRIC	On-Airport Stationary	85	Yes - Works	3,813.0	05/15/06	No
543242	Baggage Tractor	CHARLATTE	1997	ELECTRIC	On-Airport Stationary	85	Yes - Works	86.0	05/15/06	No
220815	Baggage Tractor	CHARLATTE	1997	ELECTRIC	On-Airport Stationary	85	Yes - Works	1,440.0	05/15/06	No
320971	Baggage Tractor	CHARLATTE	1997	ELECTRIC	On-Airport Stationary	85	Yes - Works	1,440.0	05/15/06	No
351680	Baggage Tractor	CHARLATTE	1997	ELECTRIC	On-Airport Stationary	85	Yes - Works	1,749.0	05/15/06	No
348411	Baggage Tractor	CLARK	1978	LPG	On-Airport Mobile Fueler	95	Yes - Works	1,797.0	05/15/06	No
223566	Baggage Tractor	CLARK	1983	GASOLINE	On-Airport Mobile Fueler	120	Yes - Works	712.0	06/02/06	No
342916	Baggage Tractor	CLARK	1961	GASOLINE	On-Airport Stationary	93	Yes - Works	166.0	05/15/06	No
240667	Baggage Tractor	CLARK	1970	LPG	On-Airport Stationary	93	Yes - Works	3,745.0	05/15/06	No
334642	Baggage Tractor	CLARK	1976	GASOLINE	On-Airport Stationary	93	Yes - Works	2,978.0	05/15/06	No
389620	Baggage Tractor	CLARK	1979	GASOLINE	On-Airport Stationary	93	Yes - Works	1,543.0	05/15/06	No
493941	Baggage Tractor	CLARK	1979	GASOLINE	On-Airport Stationary	93	Yes - Works	7,240.0	05/15/06	No
277837	Baggage Tractor	COA	2000	ELECTRIC	On-Airport Mobile Fueler	92	Yes - Works			No
319732	Baggage Tractor	COA	2000	ELECTRIC	On-Airport Mobile Fueler	92	Yes - Works			No

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354991	Baggage Tractor	COA	2000	ELECTRIC	On-Airport Mobile Fueler	92	Yes - Works			No
391272	Baggage Tractor	COA	2000	ELECTRIC	On-Airport Mobile Fueler	92	Yes - Works			No
417424	Baggage Tractor	COA	2000	ELECTRIC	On-Airport Mobile Fueler	92	Yes - Works			No
456414	Baggage Tractor	COA	2000	ELECTRIC	On-Airport Mobile Fueler	92	Yes - Works			No
457415	Baggage Tractor	COA	2000	ELECTRIC	On-Airport Mobile Fueler	92	Yes - Works			No
466865	Baggage Tractor	COA	2000	ELECTRIC	On-Airport Mobile Fueler	92	Yes - Works			No
472444	Baggage Tractor	COA	2000	ELECTRIC	On-Airport Mobile Fueler	92	Yes - Works			No
505547	Baggage Tractor	COA	2000	ELECTRIC	On-Airport Mobile Fueler	92	Yes - Works			No
528584	Baggage Tractor	COA	2000	ELECTRIC	On-Airport Mobile Fueler	92	Yes - Works			No
321867	Baggage Tractor	COA	2001	ELECTRIC	On-Airport Mobile Fueler	92	Yes - Works			No
370300	Baggage Tractor	DEUTZ	1998	DIESEL	On-Airport Stationary	60	Yes - Works	5,311.0	04/28/06	No
394065	Baggage Tractor	DEUTZ	1998	DIESEL	On-Airport Stationary	60	Yes - Works	111.0	05/24/06	No
414162	Baggage Tractor	DEUTZ	1998	DIESEL	On-Airport Stationary	60	Yes - Works	461.0	06/01/06	No
550571	Baggage Tractor	DEUTZ	1998	DIESEL	On-Airport Stationary	60	Yes - Works	312.0	06/08/06	No
289772	Baggage Tractor	DEUTZ	1998	DIESEL	On-Airport Stationary	60	Yes - Works	1,479.0	06/08/06	No
462084	Baggage Tractor	DEUTZ	1998	DIESEL	On-Airport Stationary	60	Yes - Works	9,957.0	06/09/06	No
362306	Baggage Tractor	DEUTZ	1998	DIESEL	On-Airport Stationary	60	Yes - Works	257.0	06/11/06	No
480284	Baggage Tractor	DEUTZ	1998	DIESEL	On-Airport Stationary	60	Yes - Works	449.0	06/11/06	No
465353	Baggage Tractor	DEUTZ	1998	DIESEL	On-Airport Stationary	60	Yes - Works	940.0	06/11/06	No
305676	Baggage Tractor	DEUTZ	1999	DIESEL	On-Airport Stationary	60	Yes - Works	499.0	04/30/06	No
311717	Baggage Tractor	DEUTZ	1999	DIESEL	On-Airport Stationary	60	Yes - Works	9,743.0	05/09/06	No
459753	Baggage Tractor	DEUTZ	1999	DIESEL	On-Airport Stationary	60	Yes - Works	460.0	05/19/06	No
387933	Baggage Tractor	DEUTZ	1999	DIESEL	On-Airport Stationary	60	Yes - Works	5,138.0	05/23/06	No
244601	Baggage Tractor	DEUTZ	1999	DIESEL	On-Airport Stationary	60	Yes - Works	68.0	05/30/06	No
440566	Baggage Tractor	DEUTZ	1999	DIESEL	On-Airport Stationary	60	Yes - Works	133.0	05/30/06	No
402367	Baggage Tractor	DEUTZ	1999	DIESEL	On-Airport Stationary	60	Yes - Works	9,467.0	06/06/06	No
241773	Baggage Tractor	DEUTZ	2000	DIESEL	On-Airport Stationary	60	Yes - Works	3,190.0	02/04/01	No
529221	Baggage Tractor	DEUTZ	2000	DIESEL	On-Airport Stationary	60	Yes - Works	684.0	11/22/01	No
235788	Baggage Tractor	DEUTZ	2000	DIESEL	On-Airport Stationary	60	Yes - Works	2,721.0	11/24/01	No
471128	Baggage Tractor	DEUTZ	2000	DIESEL	On-Airport Stationary	60	Yes - Works	8,374.0	04/28/06	No
485121	Baggage Tractor	DEUTZ	2000	DIESEL	On-Airport Stationary	60	Yes - Works	5,661.0	06/01/06	No
538783	Baggage Tractor	DEUTZ	2000	DIESEL	On-Airport Stationary	60	Yes - Works	8,107.0	06/04/06	No
312144	Baggage Tractor	DEUTZ	2000	DIESEL	On-Airport Stationary	60	Yes - Works	2,517.0	06/09/06	No
415429	Baggage Tractor	DEUTZ	2001	DIESEL	On-Airport Stationary	60	Yes - Works	240.0	11/28/01	No
386995	Baggage Tractor	DEUTZ	2001	DIESEL	On-Airport Stationary	60	Yes - Works	2.0	01/15/02	No
404866	Baggage Tractor	DEUTZ	2001	DIESEL	On-Airport Stationary	60	Yes - Works	21.0	01/15/02	No
217665	Baggage Tractor	DEUTZ	2001	DIESEL	On-Airport Stationary	60	Yes - Works	29.0	01/15/02	No
296009	Baggage Tractor	DEUTZ	2001	DIESEL	On-Airport Stationary	60	Yes - Works	462.0	02/01/02	No
563962	Baggage Tractor	DEUTZ	2001	DIESEL	On-Airport Stationary	60	Yes - Works	618.0	02/07/02	No
384398	Baggage Tractor	DEUTZ	2001	DIESEL	On-Airport Stationary	60	Yes - Works	572.0	02/15/02	No
261569	Baggage Tractor	DEUTZ	2001	DIESEL	On-Airport Stationary	60	Yes - Works	6,060.0	03/24/06	No
558306	Baggage Tractor	DEUTZ	2001	DIESEL	On-Airport Stationary	60	Yes - Works	6,154.0	03/24/06	No

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345513	Baggage Tractor	DEUTZ	2001	DIESEL	On-Airport Stationary	60	Yes - Works	115.0	04/11/06	No
265699	Baggage Tractor	DEUTZ	2001	DIESEL	On-Airport Stationary	60	Yes - Works	590.0	05/16/06	No
390229	Baggage Tractor	DEUTZ	2001	DIESEL	On-Airport Stationary	60	Yes - Works	5,870.0	05/24/06	No
460796	Baggage Tractor	DEUTZ	2001	DIESEL	On-Airport Stationary	60	Yes - Works	9,845.0	06/06/06	No
345268	Baggage Tractor	DEUTZ	2001	DIESEL	On-Airport Stationary	60	Yes - Works	5,678.0	06/07/06	No
408268	Baggage Tractor	DEUTZ	2001	DIESEL	On-Airport Stationary	60	Yes - Works	4,682.0	06/11/06	No
285677	Baggage Tractor	ELGIN ELECTRIC	1992	ELECTRIC	On-Airport Stationary	85	Yes - Works	4.0	05/15/06	No
367178	Baggage Tractor	ELGIN ELECTRIC	1992	ELECTRIC	On-Airport Stationary	85	Yes - Works	410.0	05/15/06	No
475195	Baggage Tractor	ELGIN ELECTRIC	1992	ELECTRIC	On-Airport Stationary	85	Yes - Works	2,609.0	05/15/06	No
356587	Baggage Tractor	ELGIN ELECTRIC	1992	ELECTRIC	On-Airport Stationary	85	Yes - Works	2,968.0	05/15/06	No
507409	Baggage Tractor	ELGIN ELECTRIC	1992	ELECTRIC	On-Airport Stationary	85	Yes - Works	3,033.0	05/15/06	No
404964	Baggage Tractor	ELGIN ELECTRIC	1992	ELECTRIC	On-Airport Stationary	85	Yes - Works	3,096.0	05/15/06	No
284242	Baggage Tractor	ELGIN ELECTRIC	1992	ELECTRIC	On-Airport Stationary	85	Yes - Works	3,897.0	05/15/06	No
427546	Baggage Tractor	ELGIN ELECTRIC	1992	ELECTRIC	On-Airport Stationary	85	Yes - Works	4,182.0	05/15/06	No
241752	Baggage Tractor	ELGIN ELECTRIC	1992	ELECTRIC	On-Airport Stationary	85	Yes - Works	5,604.0	05/15/06	No
505106	Baggage Tractor	ELGIN ELECTRIC	1992	ELECTRIC	On-Airport Stationary	85	Yes - Works	7,015.0	05/15/06	No
248381	Baggage Tractor	ELGIN ELECTRIC	1993	ELECTRIC	On-Airport Stationary	85	Yes - Works	1,612.0	05/15/06	No
224595	Baggage Tractor	ELGIN ELECTRIC	1994	ELECTRIC	On-Airport Stationary	85	Yes - Works	71.0	05/15/06	No
425775	Baggage Tractor	ELGIN ELECTRIC	1994	ELECTRIC	On-Airport Stationary	85	Yes - Works	138.0	05/15/06	No
527142	Baggage Tractor	ELGIN ELECTRIC	1994	ELECTRIC	On-Airport Stationary	85	Yes - Works	399.0	05/15/06	No
547414	Baggage Tractor	ELGIN ELECTRIC	1994	ELECTRIC	On-Airport Stationary	85	Yes - Works	567.0	05/15/06	No
445284	Baggage Tractor	ELGIN ELECTRIC	1994	ELECTRIC	On-Airport Stationary	85	Yes - Works	577.0	05/15/06	No
280329	Baggage Tractor	ELGIN ELECTRIC	1994	ELECTRIC	On-Airport Stationary	85	Yes - Works	2,176.0	05/15/06	No
468580	Baggage Tractor	ELGIN ELECTRIC	1994	ELECTRIC	On-Airport Stationary	85	Yes - Works	3,728.0	05/15/06	No
326781	Baggage Tractor	ELGIN ELECTRIC	1994	ELECTRIC	On-Airport Stationary	85	Yes - Works	4,692.0	05/15/06	No
515410	Baggage Tractor	ELGIN ELECTRIC	1994	ELECTRIC	On-Airport Stationary	85	Yes - Works	4,870.0	05/15/06	No
378700	Baggage Tractor	ELGIN ELECTRIC	1994	ELECTRIC	On-Airport Stationary	85	Yes - Works	4,953.0	05/15/06	No
224924	Baggage Tractor	ELGIN ELECTRIC	1994	ELECTRIC	On-Airport Stationary	85	Yes - Works	6,185.0	05/15/06	No
259154	Baggage Tractor	EQUI-TECH		GASOLINE	On-Airport Mobile Fueler	95				No
316120	Baggage Tractor	FORD	1978	GAS	On-Airport Stationary	118	Yes - Works	1,898.0	02/13/02	No
239603	Baggage Tractor	FORD	1987	GAS	On-Airport Stationary	118	Yes - Works	3,097.0	06/08/06	No
265412	Baggage Tractor	FORD	1991	GAS	On-Airport Stationary	118	Yes - Works	2,518.0	04/01/06	No
397670	Baggage Tractor	FORD	1991	GAS	On-Airport Stationary	118	Yes - Works	8,316.0	06/01/06	No
259637	Baggage Tractor	HARLAN	1984	GASOLINE	On-Airport Mobile Fueler					No
262878	Baggage Tractor	HARLAN	1984	GASOLINE	On-Airport Mobile Fueler					No
288407	Baggage Tractor	HARLAN	1984	GASOLINE	On-Airport Mobile Fueler					No
278740	Baggage Tractor	HARLAN	1983	DIESEL	On-Airport Stationary	93	Yes - Works	3,993.0	05/15/06	No
493472	Baggage Tractor	HARLAN	1983	DIESEL	On-Airport Stationary	93	Yes - Works	8,967.0	05/15/06	No
395675	Baggage Tractor	JETLINE	1992	GASOLINE	On-Airport Mobile Fueler	120	Yes - Works	13,505.0	06/02/06	No
495068	Baggage Tractor	JETLINE	1992	GASOLINE	On-Airport Mobile Fueler	120	Yes - Works	18,711.0	06/02/06	No
344036	Baggage Tractor	JETLINE	1993	GASOLINE	On-Airport Mobile Fueler	120	Yes - Works	579.0	06/02/06	No
296667	Baggage Tractor	JETLINE	1993	GASOLINE	On-Airport Mobile Fueler	120	Yes - Works	3,763.0	06/02/06	No

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471352	Baggage Tractor	JETLINE	1993	GASOLINE	On-Airport Mobile Fueler	120	Yes - Works	7,074.0	06/02/06	No
312746	Baggage Tractor	JETLINE	1993	GASOLINE	On-Airport Mobile Fueler	120	Yes - Works	10,045.0	06/02/06	No
491897	Baggage Tractor	JETLINE	1994	GASOLINE	On-Airport Mobile Fueler	120	Yes - Works	379.0	06/02/06	No
419979	Baggage Tractor	JETLINE	1994	GASOLINE	On-Airport Mobile Fueler	120	Yes - Works	3,972.0	06/02/06	No
322812	Baggage Tractor	JETLINE	1994	GASOLINE	On-Airport Mobile Fueler	120	Yes - Works	4,077.0	06/02/06	No
420266	Baggage Tractor	JETLINE	1994	GASOLINE	On-Airport Mobile Fueler	120	Yes - Works	4,177.0	06/02/06	No
539329	Baggage Tractor	JETLINE	1994	GASOLINE	On-Airport Mobile Fueler	120	Yes - Works	6,955.0	06/02/06	No
315679	Baggage Tractor	JETLINE	1994	GASOLINE	On-Airport Mobile Fueler	120	Yes - Works	8,563.0	06/02/06	No
537656	Baggage Tractor	JETLINE	1994	GASOLINE	On-Airport Mobile Fueler	120	Yes - Works	20,105.0	06/02/06	No
346885	Baggage Tractor	JETLINE	1995	GASOLINE	On-Airport Mobile Fueler	120	Yes - Works	6,522.0	06/02/06	No
245378	Baggage Tractor	JETLINE	1995	GASOLINE	On-Airport Mobile Fueler	120	Yes - Works	13,457.0	06/02/06	No
443541	Baggage Tractor	JETLINE	1996	GASOLINE	On-Airport Mobile Fueler	120	Yes - Works	1,226.0	06/02/06	No
444409	Baggage Tractor	JETLINE	1996	GASOLINE	On-Airport Mobile Fueler	120	Yes - Works	1,339.0	06/02/06	No
551544	Baggage Tractor	JETLINE	1996	GASOLINE	On-Airport Mobile Fueler	120	Yes - Works	5,456.0	06/02/06	No
292313	Baggage Tractor	JETLINE	1996	GASOLINE	On-Airport Mobile Fueler	120	Yes - Works	7,887.0	06/02/06	No
460481	Baggage Tractor	JETLINE	1996	GASOLINE	On-Airport Mobile Fueler	120	Yes - Works	7,943.0	06/02/06	No
366779	Baggage Tractor	JETLINE	1996	GASOLINE	On-Airport Mobile Fueler	120	Yes - Works	8,176.0	06/02/06	No
507780	Baggage Tractor	JETLINE	1996	GASOLINE	On-Airport Mobile Fueler	120	Yes - Works	15,220.0	06/02/06	No
222075	Baggage Tractor	JETLINE		GASOLINE	On-Airport Mobile Fueler	95				No
258475	Baggage Tractor	JETLINE		GASOLINE	On-Airport Mobile Fueler	95				No
284767	Baggage Tractor	JETLINE		GASOLINE	On-Airport Mobile Fueler	95				No
525539	Baggage Tractor	JETLINE		GASOLINE	On-Airport Mobile Fueler	95				No
550858	Baggage Tractor	JETLINE		GASOLINE	On-Airport Mobile Fueler	95				No
430241	Baggage Tractor	KALAMAZOO	1974	LPG	On-Airport Mobile Fueler	95	Yes - Works	5,485.0	05/15/06	No
265762	Baggage Tractor	NAVISTAR	2000	DIESEL	On-Airport Stationary	93	Yes - Works	6,451.0	05/15/06	Yes - Other
218589	Baggage Tractor	NORTH	1995	GASOLINE	On-Airport Mobile Fueler					No
328006	Baggage Tractor	NORTHWESTERN	1995	DIESEL	On-Airport Stationary	93	Yes - Works	11,842.0	05/15/06	No
386323	Baggage Tractor	NORTHWESTERN	1996	DIESEL	On-Airport Stationary	93	Yes - Works	6,910.0	05/15/06	No
304815	Baggage Tractor	NORTHWESTERN	1996	DIESEL	On-Airport Stationary	93	Yes - Works	9,086.0	05/15/06	No
512967	Baggage Tractor	NORTHWESTERN	1996	DIESEL	On-Airport Stationary	93	Yes - Works	9,155.0	05/15/06	No
456421	Baggage Tractor	NORTHWESTERN	1996	DIESEL	On-Airport Stationary	93	Yes - Works	15,406.0	05/15/06	No
254205	Baggage Tractor	NORTHWESTERN	1996	DIESEL	On-Airport Stationary	93	Yes - Works	17,156.0	05/15/06	No
16516	Baggage Tractor	S&S	2001	LPG	On-Airport Mobile Fueler	170	Yes - Works			
16531	Baggage Tractor	S&S	2001	LPG	On-Airport Mobile Fueler	170	Yes - Works			
16532	Baggage Tractor	S&S	2001	LPG	On-Airport Mobile Fueler	170	Yes - Works			
16533	Baggage Tractor	S&S	2001	LPG	On-Airport Mobile Fueler	170	Yes - Works			
16534	Baggage Tractor	S&S	2001	LPG	On-Airport Mobile Fueler	170	Yes - Works			
16535	Baggage Tractor	S&S	2001	LPG	On-Airport Mobile Fueler	170	Yes - Works			
257124	Baggage Tractor	SS TUG	1987	LPG	On-Airport Mobile Fueler	95	Yes - Works	3,199.0	05/15/06	No
416647	Baggage Tractor	SS TUG	1987	LPG	On-Airport Mobile Fueler	95	Yes - Works		05/16/06	No
410179	Baggage Tractor	SS TUG	1993	LPG	On-Airport Mobile Fueler	95	Yes - Works	280.0	05/15/06	No
531755	Baggage Tractor	SS TUG	1993	LPG	On-Airport Mobile Fueler	95	Yes - Works	886.0	05/15/06	No

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377531	Baggage Tractor	SS TUG	1993	LPG	On-Airport Mobile Fueler	95	Yes - Works	8,916.0	05/15/06	No
478205	Baggage Tractor	SS TUG	1993	LPG	On-Airport Mobile Fueler	95	Yes - Works	1,147.0		No
374857	Baggage Tractor	SS TUG	1996	LPG	On-Airport Stationary	95	Yes - Works	3,534.0	05/15/06	No
317170	Baggage Tractor	SS TUG	1997	LPG	On-Airport Stationary	95	Yes - Works	5,212.0	05/15/06	No
266637	Baggage Tractor	SS TUG	1998	LPG	On-Airport Mobile Fueler	95	Yes - Works	234.0	05/15/06	No
225498	Baggage Tractor	SS TUG	1998	LPG	On-Airport Mobile Fueler	95	Yes - Works	5,425.0	05/15/06	No
447517	Baggage Tractor	SS TUG	1998	LPG	On-Airport Mobile Fueler	95	Yes - Works	5,585.0	05/15/06	No
327691	Baggage Tractor	SS TUG	1998	LPG	On-Airport Mobile Fueler	95	Yes - Works	5,625.0	05/15/06	No
451262	Baggage Tractor	SS TUG	1998	LPG	On-Airport Mobile Fueler	95	Yes - Works	5,734.0	05/15/06	No
412916	Baggage Tractor	SS TUG	1999	LPG	On-Airport Mobile Fueler	95	Yes - Works	2,838.0	05/15/06	No
387170	Baggage Tractor	SS TUG	1999	LPG	On-Airport Mobile Fueler	95	Yes - Works	4,637.0	05/15/06	No
231371	Baggage Tractor	SS TUG	1999	LPG	On-Airport Mobile Fueler	95	Yes - Works	5,086.0	05/15/06	No
332108	Baggage Tractor	SS TUG	1999	LPG	On-Airport Mobile Fueler	95	Yes - Works	5,189.0	05/15/06	No
389123	Baggage Tractor	SS TUG	1999	LPG	On-Airport Mobile Fueler	95	Yes - Works	5,314.0	05/15/06	No
388164	Baggage Tractor	SS TUG	1999	LPG	On-Airport Mobile Fueler	95	Yes - Works	5,690.0	05/15/06	No
297143	Baggage Tractor	SS TUG	2001	ELECTRIC		29	Yes - Works	2,939.0	05/15/06	No
476511	Baggage Tractor	SS TUG	2001	ELECTRIC		29	Yes - Works	3,214.0	05/15/06	No
510510	Baggage Tractor	SS TUG	2003	ELECTRIC		29	Yes - Works	3,861.0	05/15/06	No
271313	Baggage Tractor	TAYLOR DUNN	2000	ELECTRIC		92				No
264201	Baggage Tractor	TAYLOR DUNN	2000	ELECTRIC		95				No
382823	Baggage Tractor	TAYLOR DUNN	2000	ELECTRIC		95				No
TG 1550	Baggage Tractor	TIGER MFG	1999	LPG	On-Airport Mobile Fueler	124	Yes - Works	4,637.0	05/22/2006	No
TG 1450	Baggage Tractor	TIGER MFG	1999	LPG	On-Airport Mobile Fueler	124	Yes - Works	8,447.0	05/22/2006	No
56 RT 127	Baggage Tractor	Tiger TIG 50	2000	Gasoline	On-Airport Mobile Fueler					No
57 RT 128	Baggage Tractor	Tiger TIG 50	2000	Gasoline	On-Airport Mobile Fueler					No
6 RT 115	Baggage Tractor	Tiger TIG 50	2000	Propane	On-Airport Mobile Fueler					No
12 RT 116	Baggage Tractor	Tiger TIG 50	2000	Propane	On-Airport Mobile Fueler					No
18 RT 117	Baggage Tractor	Tiger TIG 50	2000	Propane	On-Airport Mobile Fueler					No
19 RT 118	Baggage Tractor	Tiger TIG 50	2000	Propane	On-Airport Mobile Fueler					No
20 RT 119	Baggage Tractor	Tiger TIG 50	2000	Propane	On-Airport Mobile Fueler					No
22 RT 120	Baggage Tractor	Tiger TIG 50	2000	Propane	On-Airport Mobile Fueler					No
24 RT 121	Baggage Tractor	Tiger TIG 50	2000	Propane	On-Airport Mobile Fueler					No
25 RT 122	Baggage Tractor	Tiger TIG 50	2000	Propane	On-Airport Mobile Fueler					No
366842	Baggage Tractor	TOYOTA	2000	ELECTRIC	On-Airport Stationary	85	Yes - Works	4,748.0	05/15/06	No
240128	Baggage Tractor	TOYOTA	2000	ELECTRIC	On-Airport Stationary	85	Yes - Works	4,905.0	05/15/06	No
373730	Baggage Tractor	TOYOTA	2000	ELECTRIC	On-Airport Stationary	85	Yes - Works	5,199.0	05/15/06	No
370132	Baggage Tractor	TOYOTA	2000	ELECTRIC	On-Airport Stationary	85	Yes - Works	5,954.0	05/15/06	No
550018	Baggage Tractor	TOYOTA	2000	ELECTRIC	On-Airport Stationary	85	Yes - Works	6,064.0	05/15/06	No
375214	Baggage Tractor	TOYOTA	2000	ELECTRIC	On-Airport Stationary	85	Yes - Works	6,363.0	05/15/06	No
374451	Baggage Tractor	TOYOTA	2000	ELECTRIC	On-Airport Stationary	85	Yes - Works	6,387.0	05/15/06	No
459158	Baggage Tractor	TOYOTA	2000	ELECTRIC	On-Airport Stationary	85	Yes - Works	6,418.0	05/15/06	No
362698	Baggage Tractor	TOYOTA	2000	ELECTRIC	On-Airport Stationary	85	Yes - Works	6,563.0	05/15/06	No

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319130	Baggage Tractor	TOYOTA	2000	ELECTRIC	On-Airport Stationary	85	Yes - Works	6,627.0	05/15/06	No
360759	Baggage Tractor	TOYOTA	2000	ELECTRIC	On-Airport Stationary	85	Yes - Works	6,704.0	05/15/06	No
255234	Baggage Tractor	TOYOTA	2000	ELECTRIC	On-Airport Stationary	85	Yes - Works	7,254.0	05/15/06	No
334586	Baggage Tractor	TOYOTA	2000	ELECTRIC	On-Airport Stationary	85	Yes - Works	7,475.0	05/15/06	No
409087	Baggage Tractor	TOYOTA	2000	ELECTRIC	On-Airport Stationary	85	Yes - Works	7,652.0	05/15/06	No
516481	Baggage Tractor	TOYOTA	2000	ELECTRIC	On-Airport Stationary	85	Yes - Works	8,802.0	05/15/06	No
495348	Baggage Tractor	TOYOTA	2000	ELECTRIC	On-Airport Stationary	85	Yes - Works	8,953.0	05/15/06	No
401023	Baggage Tractor	TOYOTA	2000	ELECTRIC	On-Airport Stationary	85	Yes - Works	9,982.0	05/15/06	No
370664	Baggage Tractor	TOYOTA	2002	ELECTRIC	On-Airport Stationary	85	Yes - Works	5,331.0	05/15/06	No
306271	Baggage Tractor	TOYOTA	2002	ELECTRIC	On-Airport Stationary	85	Yes - Works	5,513.0	05/15/06	No
490903	Baggage Tractor	TOYOTA	2002	ELECTRIC	On-Airport Stationary	85	Yes - Works	5,609.0	05/15/06	No
230888	Baggage Tractor	TOYOTA	2002	ELECTRIC	On-Airport Stationary	85	Yes - Works	5,614.0	05/15/06	No
434714	Baggage Tractor	TOYOTA	2002	ELECTRIC	On-Airport Stationary	85	Yes - Works	6,639.0	05/15/06	No
435386	Baggage Tractor	TOYOTA	2002	ELECTRIC	On-Airport Stationary	85	Yes - Works	6,994.0	05/15/06	No
325948	Baggage Tractor	TOYOTA	2002	ELECTRIC	On-Airport Stationary	85	Yes - Works	7,276.0	05/15/06	No
246827	Baggage Tractor	TOYOTA	2002	ELECTRIC	On-Airport Stationary	85	Yes - Works	7,882.0	05/15/06	No
371658	Baggage Tractor	TOYOTA	2002	ELECTRIC	On-Airport Stationary	85	Yes - Works	7,948.0	05/15/06	No
346297	Baggage Tractor	TOYOTA	2002	ELECTRIC	On-Airport Stationary	85	Yes - Works	8,454.0	05/15/06	No
515746	Baggage Tractor	TOYOTA	2002	ELECTRIC	On-Airport Stationary	85	Yes - Works	8,462.0	05/15/06	No
224091	Baggage Tractor	TOYOTA	2002	ELECTRIC	On-Airport Stationary	85	Yes - Works	8,592.0	05/15/06	No
517832	Baggage Tractor	TOYOTA	2002	ELECTRIC	On-Airport Stationary	85	Yes - Works	8,675.0	05/15/06	No
339073	Baggage Tractor	TOYOTA	2002	ELECTRIC	On-Airport Stationary	85	Yes - Works	8,706.0	05/15/06	No
436009	Baggage Tractor	TOYOTA	2002	ELECTRIC	On-Airport Stationary	85	Yes - Works	8,706.0	05/15/06	No
431837	Baggage Tractor	TOYOTA	2002	ELECTRIC	On-Airport Stationary	85	Yes - Works	8,847.0	05/15/06	No
565397	Baggage Tractor	TOYOTA	2002	ELECTRIC	On-Airport Stationary	85	Yes - Works	8,877.0	05/15/06	No
433349	Baggage Tractor	TOYOTA	2002	ELECTRIC	On-Airport Stationary	85	Yes - Works	8,879.0	05/15/06	No
560693	Baggage Tractor	TOYOTA	2002	ELECTRIC	On-Airport Stationary	85	Yes - Works	9,025.0	05/15/06	No
253827	Baggage Tractor	TOYOTA	2002	ELECTRIC	On-Airport Stationary	85	Yes - Works	9,029.0	05/15/06	No
242263	Baggage Tractor	TOYOTA	2002	ELECTRIC	On-Airport Stationary	85	Yes - Works	9,039.0	05/15/06	No
412265	Baggage Tractor	TOYOTA	2002	ELECTRIC	On-Airport Stationary	85	Yes - Works	9,123.0	05/15/06	No
253414	Baggage Tractor	TOYOTA	2002	ELECTRIC	On-Airport Stationary	85	Yes - Works	9,525.0	05/15/06	No
238763	Baggage Tractor	TOYOTA	2002	ELECTRIC	On-Airport Stationary	85	Yes - Works	9,536.0	05/15/06	No
217763	Baggage Tractor	TOYOTA	2002	ELECTRIC	On-Airport Stationary	85	Yes - Works	9,547.0	05/15/06	No
312984	Baggage Tractor	TOYOTA	2002	ELECTRIC	On-Airport Stationary	85	Yes - Works	9,556.0	05/15/06	No
432187	Baggage Tractor	TOYOTA	2002	ELECTRIC	On-Airport Stationary	85	Yes - Works	9,577.0	05/15/06	No
473088	Baggage Tractor	TOYOTA	2002	ELECTRIC	On-Airport Stationary	85	Yes - Works	9,626.0	05/15/06	No
333816	Baggage Tractor	TOYOTA	2002	ELECTRIC	On-Airport Stationary	85	Yes - Works	9,650.0	05/15/06	No
518049	Baggage Tractor	TOYOTA	2002	ELECTRIC	On-Airport Stationary	85	Yes - Works	9,716.0	05/15/06	No
323085	Baggage Tractor	TOYOTA	2002	ELECTRIC	On-Airport Stationary	85	Yes - Works	9,720.0	05/15/06	No
484617	Baggage Tractor	TOYOTA	2002	ELECTRIC	On-Airport Stationary	85	Yes - Works	9,730.0	05/15/06	No
366814	Baggage Tractor	TOYOTA	2002	ELECTRIC	On-Airport Stationary	85	Yes - Works	9,755.0	05/15/06	No
240009	Baggage Tractor	TOYOTA	2002	ELECTRIC	On-Airport Stationary	85	Yes - Works	9,768.0	05/15/06	No

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238154	Baggage Tractor	TOYOTA	2002	ELECTRIC	On-Airport Stationary	85	Yes - Works	9,769.0	05/15/06	No
260050	Baggage Tractor	TOYOTA	2002	ELECTRIC	On-Airport Stationary	85	Yes - Works	9,817.0	05/15/06	No
352170	Baggage Tractor	TOYOTA	2002	ELECTRIC	On-Airport Stationary	85	Yes - Works	9,831.0	05/15/06	No
551957	Baggage Tractor	TOYOTA	2002	ELECTRIC	On-Airport Stationary	85	Yes - Works	9,845.0	05/15/06	No
489706	Baggage Tractor	TOYOTA	2002	ELECTRIC	On-Airport Stationary	85	Yes - Works	9,892.0	05/15/06	No
287098	Baggage Tractor	TOYOTA	2002	ELECTRIC	On-Airport Stationary	85	Yes - Works	9,898.0	05/15/06	No
250586	Baggage Tractor	TOYOTA	2002	ELECTRIC	On-Airport Stationary	85	Yes - Works	9,923.0	05/15/06	No
534100	Baggage Tractor	TOYOTA	2002	ELECTRIC	On-Airport Stationary	85	Yes - Works	9,938.0	05/15/06	No
312249	Baggage Tractor	TOYOTA	2002	ELECTRIC	On-Airport Stationary	85	Yes - Works	9,958.0	05/15/06	No
353332	Baggage Tractor	TOYOTA	2002	ELECTRIC	On-Airport Stationary	85	Yes - Works	9,966.0	05/15/06	No
294728	Baggage Tractor	TOYOTA	2002	ELECTRIC	On-Airport Stationary	85	Yes - Works	10,102.0	05/15/06	No
329812	Baggage Tractor	TOYOTA	2002	ELECTRIC	On-Airport Stationary	85	Yes - Works	10,230.0	05/15/06	No
435057	Baggage Tractor	TOYOTA	2002	ELECTRIC	On-Airport Stationary	85	Yes - Works	10,289.0	05/15/06	No
494102	Baggage Tractor	TOYOTA	2002	ELECTRIC	On-Airport Stationary	85	Yes - Works	10,339.0	05/15/06	No
441287	Baggage Tractor	TOYOTA	2002	ELECTRIC	On-Airport Stationary	85	Yes - Works	10,452.0	05/15/06	No
441084	Baggage Tractor	TOYOTA	2002	ELECTRIC	On-Airport Stationary	85	Yes - Works	10,551.0	05/15/06	No
305228	Baggage Tractor	TOYOTA	2002	ELECTRIC	On-Airport Stationary	85	Yes - Works	11,060.0	05/15/06	No
323589	Baggage Tractor	TOYOTA	2002	ELECTRIC	On-Airport Stationary	85	Yes - Works	11,123.0	05/15/06	No
TG 0270	Baggage Tractor	TUG	1984	LPG	On-Airport Mobile Fueler	124	Yes - Works	1,701.0	05/22/2006	No
TG 0250	Baggage Tractor	TUG	1985	LPG	On-Airport Mobile Fueler	127	Yes - Works	9,161.0	05/22/2006	No
TG 0260	Baggage Tractor	TUG	1985	LPG	On-Airport Mobile Fueler	124	Yes - Works	22,264.0	05/22/2006	No
TG 1220	Baggage Tractor	TUG	1986	LPG	On-Airport Mobile Fueler	124	Yes - Works	7,542.0	05/22/2006	No
BTU344 LPG	Baggage Tractor	TUG	1987	LPG	On-Airport Mobile Fueler	160	Yes - Doesn't Work			Yes - Other
TUG	Baggage Tractor	TUG	1988	gasoline	On-Airport Mobile Fueler		Yes - Works	14,888.0	06/13/2006	No
264621	Baggage Tractor	TUG	1988	GASOLINE	On-Airport Mobile Fueler					No
285271	Baggage Tractor	TUG	1988	GASOLINE	On-Airport Mobile Fueler					No
349468	Baggage Tractor	TUG	1988	GASOLINE	On-Airport Mobile Fueler					No
266882	Baggage Tractor	TUG	1989	GASOLINE	On-Airport Mobile Fueler					No
TG 1210	Baggage Tractor	TUG	1991	LPG	On-Airport Mobile Fueler	124	Yes - Works	7,226.0	05/22/2006	No
381080	Baggage Tractor	TUG	1992	GASOLINE	On-Airport Mobile Fueler					No
16251	Baggage Tractor	TUG	1992	LPG	On-Airport Mobile Fueler	170	Yes - Works			
16256	Baggage Tractor	TUG	1992	LPG	On-Airport Mobile Fueler	170	Yes - Works			
16258	Baggage Tractor	TUG	1992	LPG	On-Airport Mobile Fueler	170	Yes - Works			
16259	Baggage Tractor	TUG	1993	LPG	On-Airport Mobile Fueler	170	Yes - Works			
17281	Baggage Tractor	TUG	1993	LPG	On-Airport Mobile Fueler	170	Yes - Works			
222432	Baggage Tractor	TUG	1994	GASOLINE	On-Airport Mobile Fueler					No
254583	Baggage Tractor	TUG	1994	GASOLINE	On-Airport Mobile Fueler					No
390614	Baggage Tractor	TUG	1994	GASOLINE	On-Airport Mobile Fueler					No
427728	Baggage Tractor	TUG	1994	GASOLINE	On-Airport Mobile Fueler					No
448588	Baggage Tractor	TUG	1994	GASOLINE	On-Airport Mobile Fueler					No
475482	Baggage Tractor	TUG	1994	GASOLINE	On-Airport Mobile Fueler					No
517727	Baggage Tractor	TUG	1994	GASOLINE	On-Airport Mobile Fueler					No

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547939	Baggage Tractor	TUG	1994	GASOLINE	On-Airport Mobile Fueler					No
554211	Baggage Tractor	TUG	1994	GASOLINE	On-Airport Mobile Fueler					No
254912	Baggage Tractor	TUG	1995	GASOLINE		95	Yes - Works			No
241675	Baggage Tractor	TUG	1995	ELECTRIC		92				No
242753	Baggage Tractor	TUG	1995	ELECTRIC		92				No
425950	Baggage Tractor	TUG	1995	ELECTRIC		92				No
495775	Baggage Tractor	TUG	1995	ELECTRIC		92				No
539000	Baggage Tractor	TUG	1995	ELECTRIC		92				No
283038	Baggage Tractor	TUG	1995	GASOLINE	On-Airport Mobile Fueler					No
BTU353 GAS	Baggage Tractor	TUG	1995	Gasoline	On-Airport Mobile Fueler	160	Yes - Doesn't Work			Yes - Other
BTU376 GAS	Baggage Tractor	TUG	1995	Gasoline	On-Airport Mobile Fueler	160	Yes - Doesn't Work			Yes - Other
BTU395 GAS	Baggage Tractor	TUG	1995	Gasoline	On-Airport Mobile Fueler	160	Yes - Doesn't Work			Yes - Other
BTU354 LPG	Baggage Tractor	TUG	1995	LPG	On-Airport Mobile Fueler	160	Yes - Doesn't Work			Yes - Other
BTU375 LPG	Baggage Tractor	TUG	1995	LPG	On-Airport Mobile Fueler	160	Yes - Doesn't Work			Yes - Other
BTU378 LPG	Baggage Tractor	TUG	1995	LPG	On-Airport Mobile Fueler	160	Yes - Doesn't Work			Yes - Other
BTU382 LPG	Baggage Tractor	TUG	1995	LPG	On-Airport Mobile Fueler	160	Yes - Doesn't Work			Yes - Other
BTU387 LPG	Baggage Tractor	TUG	1995	LPG	On-Airport Mobile Fueler	160	Yes - Doesn't Work			Yes - Other
BTU388 LPG	Baggage Tractor	TUG	1995	LPG	On-Airport Mobile Fueler	160	Yes - Doesn't Work			Yes - Other
BTU393 LPG	Baggage Tractor	TUG	1995	LPG	On-Airport Mobile Fueler	160	Yes - Doesn't Work			Yes - Other
BTU394 LPG	Baggage Tractor	TUG	1995	LPG	On-Airport Mobile Fueler	160	Yes - Doesn't Work			Yes - Other
335293	Baggage Tractor	TUG	1996	GASOLINE		95	Yes - Works			No
BTU396 GAS	Baggage Tractor	TUG	1996	Gasoline	On-Airport Mobile Fueler	160	Yes - Doesn't Work			Yes - Other
BTU397 GAS	Baggage Tractor	TUG	1996	Gasoline	On-Airport Mobile Fueler	160	Yes - Doesn't Work			Yes - Other
17324	Baggage Tractor	TUG	1996	LPG	On-Airport Mobile Fueler	170	Yes - Works			
16325	Baggage Tractor	TUG	1996	LPG	On-Airport Mobile Fueler	170	Yes - Works			
16344	Baggage Tractor	TUG	1996	LPG	On-Airport Mobile Fueler	170	Yes - Works			
16347	Baggage Tractor	TUG	1997	LPG	On-Airport Mobile Fueler	170	Yes - Works			
16348	Baggage Tractor	TUG	1997	LPG	On-Airport Mobile Fueler	170	Yes - Works			
16349	Baggage Tractor	TUG	1997	LPG	On-Airport Mobile Fueler	170	Yes - Works			
542059	Baggage Tractor	TUG	1998	GASOLINE	On-Airport Mobile Fueler					No
16424	Baggage Tractor	TUG	1998	LPG	On-Airport Mobile Fueler	170	Yes - Works			
16425	Baggage Tractor	TUG	1998	LPG	On-Airport Mobile Fueler	170	Yes - Works			
16426	Baggage Tractor	TUG	1998	LPG	On-Airport Mobile Fueler	170	Yes - Works			
16427	Baggage Tractor	TUG	1998	LPG	On-Airport Mobile Fueler	170	Yes - Works			
16433	Baggage Tractor	TUG	1998	LPG	On-Airport Mobile Fueler	170	Yes - Works			
16435	Baggage Tractor	TUG	1998	LPG	On-Airport Mobile Fueler	170	Yes - Works			
BTU398 LPG	Baggage Tractor	TUG	2000	LPG	On-Airport Mobile Fueler	160	Yes - Doesn't Work			Yes - Other
BTU399 LPG	Baggage Tractor	TUG	2000	LPG	On-Airport Mobile Fueler	160	Yes - Doesn't Work			Yes - Other
BTU400 LPG	Baggage Tractor	TUG	2000	LPG	On-Airport Mobile Fueler	160	Yes - Doesn't Work			Yes - Other
BTU401 LPG	Baggage Tractor	TUG	2000	LPG	On-Airport Mobile Fueler	160	Yes - Doesn't Work			Yes - Other
TG 1740	Baggage Tractor	TUG	2001	LPG	On-Airport Mobile Fueler	124	Yes - Works	7,889.0	05/22/2006	No
TG 1760	Baggage Tractor	TUG	2001	LPG	On-Airport Mobile Fueler	124	Yes - Works	8,373.0	05/22/2006	No

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TG 1750	Baggage Tractor	TUG	2001	LPG	On-Airport Mobile Fueler	124	Yes - Works	1.0	05/31/2006	No
461636	Baggage Tractor	TUG	2001	GASOLINE			Yes - Works			No
BTU389 LPG	Baggage Tractor	TUG	2004	LPG	On-Airport Mobile Fueler	160	Yes - Doesn't Work			Yes - Other
BTU402 GAS	Baggage Tractor	TUG	2005	Gasoline	On-Airport Mobile Fueler	160	Yes - Doesn't Work			Yes - Other
BTU403 GAS	Baggage Tractor	TUG	2005	Gasoline	On-Airport Mobile Fueler	160	Yes - Doesn't Work			Yes - Other
BTU404 LPG	Baggage Tractor	TUG	2005	LPG	On-Airport Mobile Fueler	160	Yes - Doesn't Work			Yes - Other
BTU405 LPG	Baggage Tractor	TUG	2005	LPG	On-Airport Mobile Fueler	160	Yes - Doesn't Work			Yes - Other
BTU406 LPG	Baggage Tractor	TUG	2005	LPG	On-Airport Mobile Fueler	160	Yes - Doesn't Work			Yes - Other
BTU407 LPG	Baggage Tractor	TUG	2005	LPG	On-Airport Mobile Fueler	160	Yes - Doesn't Work			Yes - Other
BTU408 LPG	Baggage Tractor	TUG	2005	LPG	On-Airport Mobile Fueler	160	Yes - Doesn't Work			Yes - Other
BTU409 LPG	Baggage Tractor	TUG	2005	LPG	On-Airport Mobile Fueler	160	Yes - Doesn't Work			Yes - Other
BTU410 LPG	Baggage Tractor	TUG	2005	LPG	On-Airport Mobile Fueler	160	Yes - Doesn't Work			Yes - Other
7	Baggage Tractor	tug		LPG	On-Airport Mobile Fueler		Yes - Works	14.0	11/01/2006	No
6	Baggage Tractor	tug		LPG	On-Airport Mobile Fueler		Yes - Works	16.0	11/01/2006	no
3	Baggage Tractor	tug		LPG	On-Airport Mobile Fueler		Yes - Works	18.0	11/01/2006	no
1	Baggage Tractor	tug		LPG	On-Airport Mobile Fueler		Yes - Works	22.0	11/01/2006	no
8	Baggage Tractor	tug		LPG	On-Airport Mobile Fueler		Yes - Works	23.0	11/01/2006	no
4	Baggage Tractor	tug		LPG	On-Airport Mobile Fueler		Yes - Works	25.0	11/01/2006	no
5	Baggage Tractor	tug		LPG	On-Airport Mobile Fueler		Yes - Works	31.0	11/01/2006	no
2	Baggage Tractor	tug		LPG	On-Airport Mobile Fueler		Yes - Works	33.0	11/01/2006	no
8700	Baggage Tractor	tug		LPG	On-Airport Mobile Fueler		Yes - Works	440.0	11/01/2006	no
8757	Baggage Tractor	tug		LPG	On-Airport Mobile Fueler		Yes - Works	534.0	11/01/2006	no
8755	Baggage Tractor	tug		LPG	On-Airport Mobile Fueler		Yes - Works	689.0	11/01/2006	no
8701	Baggage Tractor	tug		LPG	On-Airport Mobile Fueler		Yes - Works	989.0	11/01/2006	no
8702	Baggage Tractor	tug		LPG	On-Airport Mobile Fueler		Yes - Works	1,024.0	11/01/2006	no
13189	Baggage Tractor	tug		Diesel	On-Airport Mobile Fueler		Yes - Works	1,029.0	11/01/2006	no
8791	Baggage Tractor	tug		LPG	On-Airport Mobile Fueler		Yes - Works	1,341.0	11/01/2006	no
13190	Baggage Tractor	tug		Diesel	On-Airport Mobile Fueler		Yes - Works	1,445.0	11/01/2006	no
13193	Baggage Tractor	tug		Diesel	On-Airport Mobile Fueler		Yes - Works	1,541.0	11/01/2006	no
13813	Baggage Tractor	tug		LPG	On-Airport Mobile Fueler		Yes - Works	1,626.0	11/01/2006	no
8708	Baggage Tractor	tug		LPG	On-Airport Mobile Fueler		Yes - Works	1,780.0	11/01/2006	no
8479	Baggage Tractor	tug		LPG	On-Airport Mobile Fueler		Yes - Works	1,803.0	11/01/2006	no
8693	Baggage Tractor	tug		LPG	On-Airport Mobile Fueler		Yes - Works	1,854.0	11/01/2006	no
13192	Baggage Tractor	tug		Diesel	On-Airport Mobile Fueler		Yes - Works	1,908.0	11/01/2006	no
8486	Baggage Tractor	tug		LPG	On-Airport Mobile Fueler		Yes - Works	2,095.0	11/01/2006	no
8789	Baggage Tractor	tug		LPG	On-Airport Mobile Fueler		Yes - Works	2,147.0	11/01/2006	no
3885	Baggage Tractor	tug		LPG	On-Airport Mobile Fueler		Yes - Works	2,218.0	11/01/2006	no
8758	Baggage Tractor	tug		LPG	On-Airport Mobile Fueler		Yes - Works	2,381.0	11/01/2006	no
8477	Baggage Tractor	tug		LPG	On-Airport Mobile Fueler		Yes - Works	2,591.0	11/01/2006	no
8760	Baggage Tractor	tug		LPG	On-Airport Mobile Fueler		Yes - Works	2,865.0	11/01/2006	no
8756	Baggage Tractor	tug		LPG	On-Airport Mobile Fueler		Yes - Works	2,982.0	11/01/2006	no
8759	Baggage Tractor	tug		LPG	On-Airport Mobile Fueler		Yes - Works	2,983.0	11/01/2006	no

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8774	Baggage Tractor	tug		LPG	On-Airport Mobile Fueler		Yes - Works	3,654.0	11/01/2006	no
8682	Baggage Tractor	tug		LPG	On-Airport Mobile Fueler		Yes - Works	3,842.0	11/01/2006	no
8724	Baggage Tractor	tug		LPG	On-Airport Mobile Fueler		Yes - Works	3,946.0	11/01/2006	no
8683	Baggage Tractor	tug		LPG	On-Airport Mobile Fueler		Yes - Works	4,375.0	11/01/2006	no
13814	Baggage Tractor	tug		LPG	On-Airport Mobile Fueler		Yes - Works	4,634.0	11/01/2006	no
8690	Baggage Tractor	tug		LPG	On-Airport Mobile Fueler		Yes - Works	5,267.0	11/01/2006	no
8681	Baggage Tractor	tug		LPG	On-Airport Mobile Fueler		Yes - Works	5,517.0	11/01/2006	no
8783	Baggage Tractor	tug		LPG	On-Airport Mobile Fueler		Yes - Works	5,700.0	11/01/2006	no
14391	Baggage Tractor	tug		LPG	On-Airport Mobile Fueler		Yes - Works	5,750.0	11/01/2006	no
8684	Baggage Tractor	tug		LPG	On-Airport Mobile Fueler		Yes - Works	6,587.0	11/01/2006	no
8772	Baggage Tractor	tug		LPG	On-Airport Mobile Fueler		Yes - Works	9,726.0	11/01/2006	no
241850	Baggage Tractor	TUG		GASOLINE	On-Airport Mobile Fueler	95				No
325024	Baggage Tractor	TUG		GASOLINE	On-Airport Mobile Fueler	95				No
407610	Baggage Tractor	TUG		GASOLINE	On-Airport Mobile Fueler	95				No
429800	Baggage Tractor	TUG		GASOLINE	On-Airport Mobile Fueler	95				No
462392	Baggage Tractor	TUG		GASOLINE	On-Airport Mobile Fueler	95				No
493759	Baggage Tractor	TUG		GASOLINE	On-Airport Mobile Fueler	95				No
520072	Baggage Tractor	TUG		GASOLINE	On-Airport Mobile Fueler	95				No
537887	Baggage Tractor	TUG		GASOLINE	On-Airport Mobile Fueler	95				No
484624	Baggage Tractor	TUG	1987	GASOLINE	On-Airport Stationary	93	Yes - Works	4,683.0	05/15/06	No
272279	Baggage Tractor	TUG	1989	LPG	On-Airport Stationary	93	Yes - Works	285.0	05/15/06	No
454258	Baggage Tractor	TUG	1989	DIESEL	On-Airport Stationary	93	Yes - Works	3,900.0	05/15/06	No
409570	Baggage Tractor	TUG	1989	DIESEL	On-Airport Stationary	93	Yes - Works	9,783.0	05/15/06	No
332934	Baggage Tractor	TUG	1990	LPG	On-Airport Stationary	93	Yes - Works	1,427.0	05/15/06	No
351596	Baggage Tractor	TUG	1990	LPG	On-Airport Stationary	93	Yes - Works	1,987.0	05/15/06	No
316582	Baggage Tractor	TUG	1990	LPG	On-Airport Stationary	93	Yes - Works	5,971.0	05/15/06	No
221578	Baggage Tractor	TUG	1993	LPG	On-Airport Stationary	93	Yes - Works	7,127.0	05/15/06	No
287000	Baggage Tractor	TUG	1993	LPG	On-Airport Stationary	93	Yes - Works	8,104.0	05/15/06	No
1 RT 01	Baggage Tractor	Tug Inc MA	1995	Propane	On-Airport Mobile Fueler					No
2 RT 02	Baggage Tractor	Tug Inc MA	1995	Propane	On-Airport Mobile Fueler					No
3 RT 03	Baggage Tractor	Tug Inc MA	1995	Propane	On-Airport Mobile Fueler					No
4 RT 04	Baggage Tractor	Tug Inc MA	1995	Propane	On-Airport Mobile Fueler					No
5 RT 05	Baggage Tractor	Tug Inc MA	1995	Propane	On-Airport Mobile Fueler					No
7 RT 07	Baggage Tractor	Tug Inc MA	1995	Propane	On-Airport Mobile Fueler					No
8 RT 09	Baggage Tractor	Tug Inc MA	1995	Propane	On-Airport Mobile Fueler					No
9 RT 11	Baggage Tractor	Tug Inc MA	1995	Propane	On-Airport Mobile Fueler					No
10 RT 12	Baggage Tractor	Tug Inc MA	1995	Propane	On-Airport Mobile Fueler					No
11 RT 13	Baggage Tractor	Tug Inc MA	1995	Propane	On-Airport Mobile Fueler					No
13 RT 15	Baggage Tractor	Tug Inc MA	1995	Propane	On-Airport Mobile Fueler					No
14 RT 16	Baggage Tractor	Tug Inc MA	1995	Propane	On-Airport Mobile Fueler					No
15 RT 17	Baggage Tractor	Tug Inc MA	1995	Propane	On-Airport Mobile Fueler					No
16 RT 18	Baggage Tractor	Tug Inc MA	1995	Propane	On-Airport Mobile Fueler					No

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21 RT 45	Baggage Tractor	Tug Inc MA	1995	Propane	On-Airport Mobile Fueler					No
23 RT 51	Baggage Tractor	Tug Inc MA	1995	Propane	On-Airport Mobile Fueler					No
26 RT 55	Baggage Tractor	Tug Inc MA	1995	Propane	On-Airport Mobile Fueler					No
27 RT 57	Baggage Tractor	Tug Inc MA	1995	Propane	On-Airport Mobile Fueler					No
28 RT 58	Baggage Tractor	Tug Inc MA	1995	Propane	On-Airport Mobile Fueler					No
29 RT 59	Baggage Tractor	Tug Inc MA	1995	Propane	On-Airport Mobile Fueler					No
30 RT 123	Baggage Tractor	Tug Inc MA	1995	Propane	On-Airport Mobile Fueler					No
31 RT 61	Baggage Tractor	Tug Inc MA	1995	Propane	On-Airport Mobile Fueler					No
32 RT 62	Baggage Tractor	Tug Inc MA	1995	Propane	On-Airport Mobile Fueler					No
33 RT 63	Baggage Tractor	Tug Inc MA	1995	Propane	On-Airport Mobile Fueler					No
34 RT 64	Baggage Tractor	Tug Inc MA	1995	Propane	On-Airport Mobile Fueler					No
35 RT 65	Baggage Tractor	Tug Inc MA	1995	Propane	On-Airport Mobile Fueler					No
36 RT 66	Baggage Tractor	Tug Inc MA	1995	Propane	On-Airport Mobile Fueler					No
37 RT 67	Baggage Tractor	Tug Inc MA	1995	Propane	On-Airport Mobile Fueler					No
38 RT 68	Baggage Tractor	Tug Inc MA	1995	Propane	On-Airport Mobile Fueler					No
49 RT 109	Baggage Tractor	Tug Inc MA	1995	Propane	On-Airport Mobile Fueler					No
50 RT 112	Baggage Tractor	Tug Inc MA	1995	Propane	On-Airport Mobile Fueler					No
51 RT 111	Baggage Tractor	Tug Inc MA	1995	Propane	On-Airport Mobile Fueler					No
52 RT 10	Baggage Tractor	Tug Inc MA	1995	Propane	On-Airport Mobile Fueler					No
64 RT 114	Baggage Tractor	Tug Inc MA	1995	Propane	On-Airport Mobile Fueler					No
39 RT 101	Baggage Tractor	Tug Inc MA	1996	Propane	On-Airport Mobile Fueler					No
40 RT 102	Baggage Tractor	Tug Inc MA	1996	Propane	On-Airport Mobile Fueler					No
41 RT 103	Baggage Tractor	Tug Inc MA	1996	Propane	On-Airport Mobile Fueler					No
42 RT 104	Baggage Tractor	Tug Inc MA	1996	Propane	On-Airport Mobile Fueler					No
43 RT 105	Baggage Tractor	Tug Inc MA	1996	Propane	On-Airport Mobile Fueler					No
44 RT 106	Baggage Tractor	Tug Inc MA	1996	Propane	On-Airport Mobile Fueler					No
47 RT 108	Baggage Tractor	Tug Inc MA	1996	Propane	On-Airport Mobile Fueler					No
17 RT 126	Baggage Tractor	Tug Inc MA	1997	Propane	On-Airport Mobile Fueler					No
48 RT 110	Baggage Tractor	Tug Inc MA	1997	Propane	On-Airport Mobile Fueler					No
53 RT 124	Baggage Tractor	Tug Inc MA	1997	Propane	On-Airport Mobile Fueler					No
54 RT 125	Baggage Tractor	Tug Inc MA	1997	Propane	On-Airport Mobile Fueler					No
55 RT 126	Baggage Tractor	Tug Inc MA	1997	Propane	On-Airport Mobile Fueler					No
388374	Baggage Tractor	WOLLARD	1999	DIESEL	On-Airport Stationary	85	Yes - Works	2,045.0	05/15/06	No
316092	Baggage Tractor	WOLLARD	1999	DIESEL	On-Airport Stationary	85	Yes - Works	7,198.0	05/15/06	No
545188	Baggage Tractor		1995	ELEC	On-Airport Stationary		Yes - Works	14,780.0	12/28/00	No
369145	Baggage Tractor		1995	ELEC	On-Airport Stationary		Yes - Works	773.0	11/18/01	No
520891	Baggage Tractor		1995	ELEC	On-Airport Stationary		Yes - Works	801.0	02/12/02	No
354879	Baggage Tractor		1995	ELEC	On-Airport Stationary		Yes - Works	720.0	04/19/06	No
324002	Baggage Tractor		1995	ELEC	On-Airport Stationary		Yes - Works	183.0	05/15/06	No
336602	Baggage Tractor		1995	ELEC	On-Airport Stationary		Yes - Works	3,234.0	05/18/06	No
384860	Baggage Tractor		1995	ELEC	On-Airport Stationary		Yes - Works	676.0	06/04/06	No
345793	Baggage Tractor		1995	ELEC	On-Airport Stationary		Yes - Works	975.0	06/08/06	No

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310870	Baggage Tractor		1995	ELEC	On-Airport Stationary		Yes - Works	2,649.0	06/08/06	No
247632	Baggage Tractor		1995	ELEC	On-Airport Stationary		Yes - Works	1,986.0	06/11/06	No
401058	Baggage Tractor		1996	ELEC	On-Airport Stationary		Yes - Works	2,594.0	09/18/01	No
458094	Baggage Tractor		1996	ELEC	On-Airport Stationary		Yes - Works	4.0	01/30/02	No
318059	Baggage Tractor		1996	ELEC	On-Airport Stationary		Yes - Works	1,302.0	01/30/06	No
308749	Baggage Tractor		1996	ELEC	On-Airport Stationary		Yes - Works	3,101.0	04/19/06	No
552496	Baggage Tractor		1996	ELEC	On-Airport Stationary		Yes - Works	6,321.0	04/24/06	No
450114	Baggage Tractor		1996	ELEC	On-Airport Stationary		Yes - Works	95.0	05/26/06	No
303856	Baggage Tractor		1996	ELEC	On-Airport Stationary		Yes - Works	2,785.0	06/11/06	No
411796	Baggage Tractor		1996	ELEC	On-Airport Stationary		Yes - Works	3,624.0	06/11/06	No
359863	Baggage Tractor		1997	ELEC	On-Airport Stationary		Yes - Works	4,846.0	02/03/02	No
285509	Baggage Tractor		1997	ELEC	On-Airport Stationary		Yes - Works	3,395.0	02/13/02	No
457716	Baggage Tractor		1997	ELEC	On-Airport Stationary		Yes - Works	133.0	05/07/06	No
375564	Baggage Tractor		1997	ELEC	On-Airport Stationary		Yes - Works	5,271.0	06/08/06	No
445795	Baggage Tractor		2005	ELEC	On-Airport Stationary		Yes - Works	1,118.0	10/01/05	No
246141	Baggage Tractor		2005	ELEC	On-Airport Stationary		Yes - Works	1.0	05/18/06	No
424158	Baggage Tractor		2005	ELEC	On-Airport Stationary		Yes - Works	1.0	05/18/06	No
476385	Baggage Tractor		2005	ELEC	On-Airport Stationary		Yes - Works	1.0	05/18/06	No
261849	Belt Loader	CHARLATTE	1996	ELECTRIC		95				No
535241	Belt Loader	CHARLATTE	1996	ELECTRIC		95				No
250523	Belt Loader	CHARLATTE	1998	ELECTRIC		95				No
366016	Belt Loader	CHARLATTE	1998	ELECTRIC		95				No
388318	Belt Loader	CHARLATTE	1998	ELECTRIC		95				No
416920	Belt Loader	CHARLATTE	1998	ELECTRIC		95				No
494578	Belt Loader	CHARLATTE	1998	ELECTRIC		95				No
221200	Belt Loader	CHARLATTE	1999	ELECTRIC		95				No
231784	Belt Loader	CHARLATTE	1999	ELECTRIC		95				No
234850	Belt Loader	CHARLATTE	1999	ELECTRIC		95				No
244923	Belt Loader	CHARLATTE	1999	ELECTRIC		95				No
250999	Belt Loader	CHARLATTE	1999	ELECTRIC		95				No
273448	Belt Loader	CHARLATTE	1999	ELECTRIC		95				No
324478	Belt Loader	CHARLATTE	1999	ELECTRIC		95				No
327194	Belt Loader	CHARLATTE	1999	ELECTRIC		95				No
338443	Belt Loader	CHARLATTE	1999	ELECTRIC		95				No
343021	Belt Loader	CHARLATTE	1999	ELECTRIC		95				No
384657	Belt Loader	CHARLATTE	1999	ELECTRIC		95				No
396193	Belt Loader	CHARLATTE	1999	ELECTRIC		95				No
420602	Belt Loader	CHARLATTE	1999	ELECTRIC		95				No
424179	Belt Loader	CHARLATTE	1999	ELECTRIC		95				No
448301	Belt Loader	CHARLATTE	1999	ELECTRIC		95				No
459550	Belt Loader	CHARLATTE	1999	ELECTRIC		95				No
498568	Belt Loader	CHARLATTE	1999	ELECTRIC		95				No

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504567	Belt Loader	CHARLATTE	1999	ELECTRIC		95				No
540603	Belt Loader	CHARLATTE	1999	ELECTRIC		95				No
546308	Belt Loader	CHARLATTE	1999	ELECTRIC		95				No
548464	Belt Loader	CHARLATTE	1999	ELECTRIC		95				No
549353	Belt Loader	CHARLATTE	1999	ELECTRIC		95				No
550053	Belt Loader	CHARLATTE	1999	ELECTRIC		95				No
245343	Belt Loader	CHARLATTE	2000	ELECTRIC		95				No
357546	Belt Loader	CHARLATTE	2000	ELECTRIC		95				No
447300	Belt Loader	CHARLATTE	2000	ELECTRIC		95				No
529053	Belt Loader	CHARLATTE	2000	ELECTRIC		95				No
BELTLOADER #2	Belt Loader	COCHRAN WESTERN	1979	gasoline	On-Airport Mobile Fueler		Yes - Works			No
532007	Belt Loader	DEUTZ	1997	DIESEL	On-Airport Stationary	60	Yes - Works	2,365.0	05/31/06	No
561505	Belt Loader	DEUTZ	1999	DIESEL	On-Airport Stationary	60	Yes - Works	4,795.0	01/13/02	No
494893	Belt Loader	DEUTZ	1999	DIESEL	On-Airport Stationary	60	Yes - Works	4,029.0	01/22/02	No
377307	Belt Loader	DEUTZ	1999	DIESEL	On-Airport Stationary	60	Yes - Works	4,300.0	01/29/02	No
227311	Belt Loader	DEUTZ	1999	DIESEL	On-Airport Stationary	60	Yes - Works	7,835.0	03/29/06	No
407799	Belt Loader	DEUTZ	1999	DIESEL	On-Airport Stationary	60	Yes - Works	6,870.0	05/20/06	No
386750	Belt Loader	DEUTZ	1999	DIESEL	On-Airport Stationary	60	Yes - Works	1,478.0	05/31/06	No
220164	Belt Loader	DEUTZ	1999	DIESEL	On-Airport Stationary	60	Yes - Works	1,518.0	06/06/06	No
541086	Belt Loader	DEUTZ	1999	DIESEL	On-Airport Stationary	60	Yes - Works	2,151.0	06/08/06	No
321797	Belt Loader	DEUTZ	2000	DIESEL	On-Airport Stationary	60	Yes - Works	1,603.0	10/30/01	No
401632	Belt Loader	DEUTZ	2000	DIESEL	On-Airport Stationary	60	Yes - Works	5,243.0	02/28/06	No
505372	Belt Loader	DEUTZ	2000	DIESEL	On-Airport Stationary	60	Yes - Works	7,900.0	03/24/06	No
353605	Belt Loader	DEUTZ	2000	DIESEL	On-Airport Stationary	60	Yes - Works	7,983.0	04/01/06	No
381066	Belt Loader	DEUTZ	2000	DIESEL	On-Airport Stationary	60	Yes - Works	7,570.0	05/17/06	No
417452	Belt Loader	DEUTZ	2000	DIESEL	On-Airport Stationary	60	Yes - Works	9,637.0	05/24/06	No
319074	Belt Loader	DEUTZ	2000	DIESEL	On-Airport Stationary	60	Yes - Works	708.0	06/02/06	No
555471	Belt Loader	DEUTZ	2000	DIESEL	On-Airport Stationary	60	Yes - Works	8,229.0	06/12/06	No
546378	Belt Loader	FORD	1979	GAS	On-Airport Stationary		Yes - Works	3,357.0	01/29/02	No
33-016	Belt Loader	FORD	1983	LPG	On-Airport Stationary	120	Yes - Works	2,393.0	05/19/2006	
33-018	Belt Loader	FORD	1983	LPG	On-Airport Stationary	120	Yes - Works		05/19/2006	
33-073	Belt Loader	FORD	1990	LPG	On-Airport Stationary	120	Yes - Works	76.0	05/19/2006	
33-051	Belt Loader	FORD	1990	LPG	On-Airport Stationary	120	Yes - Works	100.0	05/19/2006	
256011	Belt Loader	LANTIS	1984	GASOLINE	On-Airport Mobile Fueler					No
532931	Belt Loader	LANTIS	1984	GASOLINE	On-Airport Mobile Fueler					No
BL 1040	Belt Loader	LANTIS		gasoline	On-Airport Mobile Fueler	124	Yes - Works	2,853.0	05/22/2006	No
356538	Belt Loader	NMC-WOLLARD	2000	DIESEL	On-Airport Mobile Fueler	41	Yes - Works			No
374654	Belt Loader	NMC-WOLLARD	2000	DIESEL	On-Airport Mobile Fueler	41	Yes - Works			No
484323	Belt Loader	NMC-WOLLARD	2000	DIESEL	On-Airport Mobile Fueler	41	Yes - Works			No
439404	Belt Loader	ONAN	1987	DIESEL	On-Airport Stationary		Yes - Works	929.0	02/05/02	No
526309	Belt Loader	ONAN	1988	DIESEL	On-Airport Stationary	45	Yes - Works	1,488.0	01/15/02	No
BTL2	Belt Loader	S & S TUG	2003	gasoline	On-Airport Mobile Fueler	95	Yes - Works	872.0	06/13/2006	No

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15249	Belt Loader	S&S	1999	LPG	On-Airport Mobile Fueler	170	Yes - Works			
16263	Belt Loader	S&S	2000	LPG	On-Airport Mobile Fueler	170	Yes - Works			
15282	Belt Loader	S&S	2001	LPG	On-Airport Mobile Fueler	170	Yes - Works			
15283	Belt Loader	S&S	2001	LPG	On-Airport Mobile Fueler	170	Yes - Works			
15284	Belt Loader	S&S	2001	LPG	On-Airport Mobile Fueler	170	Yes - Works			
15285	Belt Loader	S&S	2001	LPG	On-Airport Mobile Fueler	170	Yes - Works			
15413	Belt Loader	S&S	2005	LPG	On-Airport Mobile Fueler	170	Yes - Works			
15414	Belt Loader	S&S	2005	LPG	On-Airport Mobile Fueler	170	Yes - Works			
15415	Belt Loader	S&S	2005	LPG	On-Airport Mobile Fueler	170	Yes - Works			
290339	Belt Loader	SS TUG	2001	ELECTRIC		25	Yes - Works	61.0	05/15/06	No
307055	Belt Loader	SS TUG	2001	ELECTRIC		25	Yes - Works	1,013.0	05/15/06	No
562023	Belt Loader	SS TUG	2001	ELECTRIC		25	Yes - Works	6,050.0	05/15/06	No
335097	Belt Loader	SS TUG	2001	ELECTRIC		25	Yes - Works	6,456.0	05/15/06	No
434007	Belt Loader	SS TUG	2001	ELECTRIC		25	Yes - Works	6,626.0	05/15/06	No
399147	Belt Loader	SS TUG	2001	ELECTRIC		25	Yes - Works	6,710.0	05/15/06	No
263074	Belt Loader	SS TUG	2001	ELECTRIC		25	Yes - Works	6,834.0	05/15/06	No
437262	Belt Loader	SS TUG	2001	ELECTRIC		25	Yes - Works	6,851.0	05/15/06	No
436716	Belt Loader	SS TUG	2001	ELECTRIC		25	Yes - Works	6,856.0	05/15/06	No
BTL1	Belt Loader	TLD	1990	diesel	On-Airport Mobile Fueler	95	Yes - Doesn't Work			No
466151	Belt Loader	TUG	1990	GASOLINE	On-Airport Mobile Fueler					No
BELTLOADER #1	Belt Loader	TUG	1992	gasoline	On-Airport Mobile Fueler		Yes - Works	930.8	06/11/2006	No
413644	Belt Loader	TUG	1992	GASOLINE		95				No
560994	Belt Loader	TUG	1992	GASOLINE		95				No
440398	Belt Loader	TUG	1993	GASOLINE	On-Airport Mobile Fueler	120	Yes - Works	3,402.0	06/02/06	No
477022	Belt Loader	TUG	1993	GASOLINE	On-Airport Mobile Fueler	120	Yes - Works	6,336.0	06/02/06	No
331898	Belt Loader	TUG	1994	GASOLINE	On-Airport Mobile Fueler	120	Yes - Works	578.0	06/02/06	No
247282	Belt Loader	TUG	1994	GASOLINE	On-Airport Mobile Fueler	120	Yes - Works	1,760.0	06/02/06	No
254254	Belt Loader	TUG	1994	GASOLINE	On-Airport Mobile Fueler	120	Yes - Works	2,193.0	06/02/06	No
318577	Belt Loader	TUG	1994	GASOLINE	On-Airport Mobile Fueler	120	Yes - Works	3,891.0	06/02/06	No
463568	Belt Loader	TUG	1994	GASOLINE	On-Airport Mobile Fueler	120	Yes - Works	4,645.0	06/02/06	No
268793	Belt Loader	TUG	1994	GASOLINE	On-Airport Mobile Fueler	120	Yes - Works	4,662.0	06/02/06	No
456561	Belt Loader	TUG	1994	GASOLINE	On-Airport Mobile Fueler	120	Yes - Works	4,988.0	06/02/06	No
359030	Belt Loader	TUG	1994	GASOLINE	On-Airport Mobile Fueler	120	Yes - Works	5,119.0	06/02/06	No
295904	Belt Loader	TUG	1994	GASOLINE	On-Airport Mobile Fueler	120	Yes - Works	5,370.0	06/02/06	No
326865	Belt Loader	TUG	1994	GASOLINE	On-Airport Mobile Fueler	120	Yes - Works	5,440.0	06/02/06	No
495250	Belt Loader	TUG	1994	GASOLINE	On-Airport Mobile Fueler	120	Yes - Works	5,969.0	06/02/06	No
399483	Belt Loader	TUG	1994	GASOLINE	On-Airport Mobile Fueler	120	Yes - Works	9,142.0	06/02/06	No
272230	Belt Loader	TUG	1994	GASOLINE		95	Yes - Works			No
15185	Belt Loader	TUG	1994	LPG	On-Airport Mobile Fueler	170	Yes - Works			
302568	Belt Loader	TUG	1995	GASOLINE	On-Airport Mobile Fueler	120	Yes - Works	2,610.0	06/02/06	No
453698	Belt Loader	TUG	1995	GASOLINE	On-Airport Mobile Fueler	120	Yes - Works	3,399.0	06/02/06	No
541751	Belt Loader	TUG	1995	GASOLINE	On-Airport Mobile Fueler	120	Yes - Works	3,832.0	06/02/06	No

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329546	Belt Loader	TUG	1995	GASOLINE	On-Airport Mobile Fueler	120	Yes - Works	9,424.0	06/02/06	No
CBL151	Belt Loader	TUG	1995	Gasoline	On-Airport Mobile Fueler	140	No			No
CBL255	Belt Loader	TUG	1995	Gasoline	On-Airport Mobile Fueler	140	No			No
541149	Belt Loader	TUG	1996	GASOLINE	On-Airport Mobile Fueler	120	Yes - Works	2,094.0	06/02/06	No
223559	Belt Loader	TUG	1996	GASOLINE	On-Airport Mobile Fueler	120	Yes - Works	2,933.0	06/02/06	No
550480	Belt Loader	TUG	1996	GASOLINE	On-Airport Mobile Fueler	120	Yes - Works	3,297.0	06/02/06	No
538440	Belt Loader	TUG	1996	GASOLINE	On-Airport Mobile Fueler	120	Yes - Works	4,618.0	06/02/06	No
305823	Belt Loader	TUG	1996	GASOLINE	On-Airport Mobile Fueler	120	Yes - Works	4,936.0	06/02/06	No
235956	Belt Loader	TUG	1996	GASOLINE	On-Airport Mobile Fueler	120	Yes - Works	5,737.0	06/02/06	No
383446	Belt Loader	TUG	1996	GASOLINE		95	Yes - Works			No
15194	Belt Loader	TUG	1996	LPG	On-Airport Mobile Fueler	170	Yes - Works			
15204	Belt Loader	TUG	1996	LPG	On-Airport Mobile Fueler	170	Yes - Works			
BL 1630	Belt Loader	TUG	1997	gasoline	On-Airport Mobile Fueler	124	Yes - Works	7,469.0	05/22/2006	No
246316	Belt Loader	TUG	1997	GASOLINE	On-Airport Mobile Fueler					No
307790	Belt Loader	TUG	1997	GASOLINE	On-Airport Mobile Fueler					No
417354	Belt Loader	TUG	1997	GASOLINE	On-Airport Mobile Fueler					No
448686	Belt Loader	TUG	1997	GASOLINE	On-Airport Mobile Fueler					No
460180	Belt Loader	TUG	1997	GASOLINE	On-Airport Mobile Fueler					No
544138	Belt Loader	TUG	1997	GASOLINE	On-Airport Mobile Fueler					No
15207	Belt Loader	TUG	1997	LPG	On-Airport Mobile Fueler	170	Yes - Works			
15208	Belt Loader	TUG	1997	LPG	On-Airport Mobile Fueler	170	Yes - Works			
230636	Belt Loader	TUG	1998	GASOLINE		95	Yes - Works			No
15231	Belt Loader	TUG	1998	LPG	On-Airport Mobile Fueler	170	Yes - Works			
15234	Belt Loader	TUG	1998	LPG	On-Airport Mobile Fueler	170	Yes - Works			
15235	Belt Loader	TUG	1998	LPG	On-Airport Mobile Fueler	170	Yes - Works			
15236	Belt Loader	TUG	1998	LPG	On-Airport Mobile Fueler	170	Yes - Works			
15237	Belt Loader	TUG	1998	LPG	On-Airport Mobile Fueler	170	Yes - Works			
15238	Belt Loader	TUG	1998	LPG	On-Airport Mobile Fueler	170	Yes - Works			
458486	Belt Loader	TUG	1999	GASOLINE		95	Yes - Works			No
15240	Belt Loader	TUG	1999	LPG	On-Airport Mobile Fueler	170	Yes - Works			
15241	Belt Loader	TUG	1999	LPG	On-Airport Mobile Fueler	170	Yes - Works			
CBL152	Belt Loader	TUG	2000	Gasoline	On-Airport Mobile Fueler	140	No			No
CBL153	Belt Loader	TUG	2000	Gasoline	On-Airport Mobile Fueler	140	No			No
CBL154	Belt Loader	TUG	2000	Gasoline	On-Airport Mobile Fueler	140	No			No
CBL155	Belt Loader	TUG	2000	Gasoline	On-Airport Mobile Fueler	140	No			No
CBL156	Belt Loader	TUG	2000	Gasoline	On-Airport Mobile Fueler	140	No			No
15262	Belt Loader	TUG	2000	LPG	On-Airport Mobile Fueler	170	Yes - Works			
CBL 149	Belt Loader	TUG	2005	Gasoline	On-Airport Mobile Fueler	140	No			No
CBL 150	Belt Loader	TUG	2005	Gasoline	On-Airport Mobile Fueler	140	No			No
CBL 157	Belt Loader	TUG	2005	Gasoline	On-Airport Mobile Fueler	140	No			No
CBL 160	Belt Loader	TUG	2005	Gasoline	On-Airport Mobile Fueler	140	No			No
CBL 161	Belt Loader	TUG	2005	Gasoline	On-Airport Mobile Fueler	140	No			No

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CBL147	Belt Loader	TUG	2005	Gasoline	On-Airport Mobile Fueler	140	No			No
CBL148	Belt Loader	TUG	2005	Gasoline	On-Airport Mobile Fueler	140	No			No
15416	Belt Loader	TUG	2005	LPG	On-Airport Mobile Fueler	170	Yes - Works			
15417	Belt Loader	TUG	2005	LPG	On-Airport Mobile Fueler	170	Yes - Works			
236404	Belt Loader	TUG		GASOLINE	On-Airport Mobile Fueler	95				No
264397	Belt Loader	TUG		GASOLINE	On-Airport Mobile Fueler	95				No
310282	Belt Loader	TUG		GASOLINE	On-Airport Mobile Fueler	95				No
312732	Belt Loader	TUG		GASOLINE	On-Airport Mobile Fueler	95				No
379533	Belt Loader	TUG		GASOLINE	On-Airport Mobile Fueler	95				No
402493	Belt Loader	TUG		GASOLINE	On-Airport Mobile Fueler	95				No
465584	Belt Loader	TUG		GASOLINE	On-Airport Mobile Fueler	95				No
485156	Belt Loader	TUG		GASOLINE	On-Airport Mobile Fueler	95				No
504686	Belt Loader	TUG		GASOLINE	On-Airport Mobile Fueler	95				No
527016	Belt Loader	TUG		GASOLINE	On-Airport Mobile Fueler	95				No
530376	Belt Loader	TUG		GASOLINE	On-Airport Mobile Fueler	95				No
531349	Belt Loader	TUG		GASOLINE	On-Airport Mobile Fueler	95				No
265195	Belt Loader	TUG	1995	ELECTRIC	On-Airport Stationary	85	Yes - Works	17.0	05/15/06	No
360836	Belt Loader	TUG	1995	ELECTRIC	On-Airport Stationary	85	Yes - Works	85.0	05/15/06	No
508256	Belt Loader	TUG	1995	ELECTRIC	On-Airport Stationary	85	Yes - Works	365.0	05/15/06	No
400113	Belt Loader	TUG	1995	ELECTRIC	On-Airport Stationary	85	Yes - Works	449.0	05/15/06	No
231315	Belt Loader	TUG	1995	ELECTRIC	On-Airport Stationary	85	Yes - Works	496.0	05/15/06	No
448133	Belt Loader	TUG	1995	ELECTRIC	On-Airport Stationary	85	Yes - Works	496.0	05/15/06	No
400421	Belt Loader	TUG	1995	ELECTRIC	On-Airport Stationary	85	Yes - Works	662.0	05/15/06	No
437815	Belt Loader	TUG	1995	ELECTRIC	On-Airport Stationary	85	Yes - Works	1,033.0	05/15/06	No
244818	Belt Loader	TUG	1995	ELECTRIC	On-Airport Stationary	85	Yes - Works	1,088.0	05/15/06	No
430234	Belt Loader	TUG	1995	ELECTRIC	On-Airport Stationary	85	Yes - Works	1,551.0	05/15/06	No
466494	Belt Loader	TUG	1995	ELECTRIC	On-Airport Stationary	85	Yes - Works	1,980.0	05/15/06	No
432194	Belt Loader	TUG	1995	ELECTRIC	On-Airport Stationary	85	Yes - Works	2,584.0	05/15/06	No
415660	Belt Loader	TUG	1995	ELECTRIC	On-Airport Stationary	85	Yes - Works	5,567.0	05/15/06	No
526631	Belt Loader	TUG	1995	ELECTRIC	On-Airport Stationary	85	Yes - Works	7,044.0	05/15/06	No
378686	Belt Loader	TUG	1995	ELECTRIC	On-Airport Stationary	85	Yes - Works	7,647.0	05/15/06	No
306229	Belt Loader	TUG	1999	ELECTRIC	On-Airport Stationary	85	Yes - Works	2.0	05/15/06	No
475734	Belt Loader	TUG	1999	ELECTRIC	On-Airport Stationary	85	Yes - Works	249.0	05/15/06	No
504672	Belt Loader	TUG	1999	ELECTRIC	On-Airport Stationary	85	Yes - Works	1,302.0	05/15/06	No
275527	Belt Loader	TUG	1999	ELECTRIC	On-Airport Stationary	85	Yes - Works	2,087.0	05/15/06	No
343105	Belt Loader	TUG	1999	ELECTRIC	On-Airport Stationary	85	Yes - Works	2,495.0	05/15/06	No
375102	Belt Loader	TUG	1999	ELECTRIC	On-Airport Stationary	85	Yes - Works	2,890.0	05/15/06	No
523936	Belt Loader	TUG	1999	ELECTRIC	On-Airport Stationary	85	Yes - Works	2,892.0	05/15/06	No
445571	Belt Loader	TUG	1999	ELECTRIC	On-Airport Stationary	85	Yes - Works	3,364.0	05/15/06	No
544285	Belt Loader	TUG	1999	ELECTRIC	On-Airport Stationary	85	Yes - Works	5,187.0	05/15/06	No
298151	Belt Loader	TUG	2000	ELECTRIC	On-Airport Stationary	85	Yes - Works	30.0	05/15/06	No
407561	Belt Loader	TUG	2000	ELECTRIC	On-Airport Stationary	85	Yes - Works	417.0	05/15/06	No

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		Manufacturer	Model Year	Fuel Type	Fueling Method	Power (BHP)	Installed	Hours/ Miles	Date Read	
524475	Belt Loader	TUG	2000	ELECTRIC	On-Airport Stationary	85	Yes - Works	652.0	05/15/06	No
341439	Belt Loader	TUG	2000	ELECTRIC	On-Airport Stationary	85	Yes - Works	752.0	05/15/06	No
560630	Belt Loader	TUG	2000	ELECTRIC	On-Airport Stationary	85	Yes - Works	843.0	05/15/06	No
478212	Belt Loader	TUG	2000	ELECTRIC	On-Airport Stationary	85	Yes - Works	1,034.0	05/15/06	No
532728	Belt Loader	TUG	2000	ELECTRIC	On-Airport Stationary	85	Yes - Works	1,057.0	05/15/06	No
289842	Belt Loader	TUG	2000	ELECTRIC	On-Airport Stationary	85	Yes - Works	1,240.0	05/15/06	No
235655	Belt Loader	TUG	2000	ELECTRIC	On-Airport Stationary	85	Yes - Works	1,263.0	05/15/06	No
321349	Belt Loader	TUG	2000	ELECTRIC	On-Airport Stationary	85	Yes - Works	1,553.0	05/15/06	No
380184	Belt Loader	TUG	2000	ELECTRIC	On-Airport Stationary	85	Yes - Works	1,996.0	05/15/06	No
500913	Belt Loader	TUG	2000	ELECTRIC	On-Airport Stationary	85	Yes - Works	2,057.0	05/15/06	No
297745	Belt Loader	TUG	2000	ELECTRIC	On-Airport Stationary	85	Yes - Works	2,229.0	05/15/06	No
412097	Belt Loader	TUG	2000	ELECTRIC	On-Airport Stationary	85	Yes - Works	2,261.0	05/15/06	No
300825	Belt Loader	TUG	2000	ELECTRIC	On-Airport Stationary	85	Yes - Works	2,576.0	05/15/06	No
538587	Belt Loader	TUG	2000	ELECTRIC	On-Airport Stationary	85	Yes - Works	2,657.0	05/15/06	No
295323	Belt Loader	TUG	2000	ELECTRIC	On-Airport Stationary	85	Yes - Works	2,662.0	05/15/06	No
305312	Belt Loader	TUG	2000	ELECTRIC	On-Airport Stationary	85	Yes - Works	2,695.0	05/15/06	No
433601	Belt Loader	TUG	2000	ELECTRIC	On-Airport Stationary	85	Yes - Works	2,717.0	05/15/06	No
539161	Belt Loader	TUG	2000	ELECTRIC	On-Airport Stationary	85	Yes - Works	2,761.0	05/15/06	No
419167	Belt Loader	TUG	2000	ELECTRIC	On-Airport Stationary	85	Yes - Works	2,923.0	05/15/06	No
547400	Belt Loader	TUG	2000	ELECTRIC	On-Airport Stationary	85	Yes - Works	3,215.0	05/15/06	No
388108	Belt Loader	TUG	2000	ELECTRIC	On-Airport Stationary	85	Yes - Works	3,522.0	05/15/06	No
227458	Belt Loader	TUG	2000	ELECTRIC	On-Airport Stationary	85	Yes - Works	3,579.0	05/15/06	No
421981	Belt Loader	TUG	2000	ELECTRIC	On-Airport Stationary	85	Yes - Works	4,253.0	05/15/06	No
296415	Belt Loader	TUG	2000	ELECTRIC	On-Airport Stationary	85	Yes - Works	5,220.0	05/15/06	No
BL18	Belt Loader	Tug 660	1993		On-Airport Mobile Fueler					
BL13	Belt Loader	Tug 660	1994	Gasoline	On-Airport Mobile Fueler					
BL15	Belt Loader	Tug 660	1994		On-Airport Mobile Fueler					
BL22	Belt Loader	Tug 660	1994		On-Airport Mobile Fueler					
BL16	Belt Loader	Tug 660	1997	Gasoline	On-Airport Mobile Fueler					
BL17	Belt Loader	Tug 660	1997		On-Airport Mobile Fueler					
BL21	Belt Loader	Tug 660	1997		On-Airport Mobile Fueler					
BL12	Belt Loader	Tug 660	1999	Gasoline	On-Airport Mobile Fueler					
BL34	Belt Loader	Tug 660	2000	Diesel	On-Airport Mobile Fueler					
BL35	Belt Loader	Tug 660	2000	Diesel	On-Airport Mobile Fueler					
BL36	Belt Loader	Tug 660	2000		On-Airport Mobile Fueler					
BL2	Belt Loader	Tug 661	1989	Gasoline	On-Airport Mobile Fueler					
226695	Belt Loader	TUGMN	2003	ELECTRIC	On-Airport Stationary	90	Yes - Works			No
243551	Belt Loader	TUGMN	2003	ELECTRIC	On-Airport Stationary	90	Yes - Works			No
290276	Belt Loader	TUGMN	2003	ELECTRIC	On-Airport Stationary	90	Yes - Works			No
312480	Belt Loader	TUGMN	2003	ELECTRIC	On-Airport Stationary	90	Yes - Works			No
350245	Belt Loader	TUGMN	2003	ELECTRIC	On-Airport Stationary	90	Yes - Works			No
383089	Belt Loader	TUGMN	2003	ELECTRIC	On-Airport Stationary	90	Yes - Works			No

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400372	Belt Loader	TUGMN	2003	ELECTRIC	On-Airport Stationary	90	Yes - Works			No
450037	Belt Loader	TUGMN	2003	ELECTRIC	On-Airport Stationary	90	Yes - Works			No
461223	Belt Loader	TUGMN	2003	ELECTRIC	On-Airport Stationary	90	Yes - Works			No
550088	Belt Loader	TUGMN	2003	ELECTRIC	On-Airport Stationary	90	Yes - Works			No
BL23	Belt Loader	WASP A01771D-3305	1998	Gasoline	On-Airport Mobile Fueler					
BL24	Belt Loader	WASP A01771D-3305	1998	Gasoline	On-Airport Mobile Fueler					
BL26	Belt Loader	WASP A01771D-3305	1998	Gasoline	On-Airport Mobile Fueler					
BL28	Belt Loader	WASP A01771D-3305	1998	Gasoline	On-Airport Mobile Fueler					
BL31	Belt Loader	WASP A01771D-3305	1998	Gasoline	On-Airport Mobile Fueler					
BL32	Belt Loader	WASP A01771D-3305	1998	Gasoline	On-Airport Mobile Fueler					
BL33	Belt Loader	WASP A01771D-3305	1998	Gasoline	On-Airport Mobile Fueler					
BL42	Belt Loader	WASP A01771D-3305	1999	Diesel	On-Airport Mobile Fueler					
BL43	Belt Loader	WASP A01771D-3305	1999	Diesel	On-Airport Mobile Fueler					
BL25	Belt Loader	WASP A01771D-3305	1999	Gasoline	On-Airport Mobile Fueler					
BL27	Belt Loader	WASP A01771D-3305	1999	Gasoline	On-Airport Mobile Fueler					
BL29	Belt Loader	WASP A01771D-3305	1999	Gasoline	On-Airport Mobile Fueler					
BL30	Belt Loader	WASP A01771D-3305	1999	Gasoline	On-Airport Mobile Fueler					
BL44	Belt Loader	WASP A01771D-3305	2005	Gasoline	On-Airport Mobile Fueler					
BL45	Belt Loader	WASP A01771D-3305	2005	Gasoline	On-Airport Mobile Fueler					
BL46	Belt Loader	WASP A01771D-3305	2005	Gasoline	On-Airport Mobile Fueler					
BL47	Belt Loader	WASP A01771D-3305	2005	Gasoline	On-Airport Mobile Fueler					
431179	Belt Loader	WOLLARD	1986	DIESEL	On-Airport Mobile Fueler	41	Yes - Works			No
491078	Belt Loader	WOLLARD	1986	DIESEL	On-Airport Mobile Fueler	41	Yes - Works			No
483112	Belt Loader	WOLLARD	1988	DIESEL	On-Airport Mobile Fueler	41	Yes - Works			No
BL 1230	Belt Loader	WOLLARD	1990	LPG	On-Airport Stationary	124	Yes - Works	3,174.0	05/22/2006	No
323127	Belt Loader		2006		On-Airport Stationary		Yes - Works	21.0	06/08/06	No
8	Belt Loader			Diesel	On-Airport Mobile Fueler		Yes - Works	7.0	11/01/2006	No
7	Belt Loader			Diesel	On-Airport Mobile Fueler		Yes - Works	11.0	11/01/2006	No
1	Belt Loader			Diesel	On-Airport Mobile Fueler		Yes - Works	14.0	11/01/2006	No
4	Belt Loader			Diesel	On-Airport Mobile Fueler		Yes - Works	15.0	11/01/2006	No
5	Belt Loader			Diesel	On-Airport Mobile Fueler		Yes - Works	18.0	11/01/2006	No
3	Belt Loader			Diesel	On-Airport Mobile Fueler		Yes - Works	24.0	11/01/2006	No
2	Belt Loader			Diesel	On-Airport Mobile Fueler		Yes - Works	30.0	11/01/2006	No
6	Belt Loader			Diesel	On-Airport Mobile Fueler		Yes - Works	31.0	11/01/2006	No
8780	Belt Loader			Diesel	On-Airport Mobile Fueler		Yes - Works	660.0	11/01/2006	No
8770	Belt Loader			LPG	On-Airport Mobile Fueler		Yes - Works	1,458.0	11/01/2006	No
8482	Belt Loader			Gasoline	On-Airport Mobile Fueler		Yes - Works	1,959.0	11/01/2006	No
8480	Belt Loader			Gasoline	On-Airport Mobile Fueler		Yes - Works	2,877.0	11/01/2006	No
8727	Belt Loader			Diesel	On-Airport Mobile Fueler		Yes - Works	3,974.0	11/01/2006	No
8786	Belt Loader			Gasoline	On-Airport Mobile Fueler		Yes - Works	4,038.0	11/01/2006	No
3489	Belt Loader			LPG	On-Airport Mobile Fueler		Yes - Works	4,092.0	11/01/2006	No
8715	Belt Loader			Diesel	On-Airport Mobile Fueler		Yes - Works	4,748.0	11/01/2006	No

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8763	Belt Loader			Diesel	On-Airport Mobile Fueler		Yes - Works	5,065.0	11/01/2006	No
12127	Belt Loader			LPG	On-Airport Mobile Fueler		Yes - Works	7,654.0	11/01/2006	No
8785	Belt Loader			Gasoline	On-Airport Mobile Fueler		Yes - Works	7,901.0	11/01/2006	No
27772	Belt Loader			LPG	On-Airport Mobile Fueler		Yes - Works	8,004.0	11/01/2006	No
BOB2	Bobtail	EAGLE	1983	gasoline	On-Airport Mobile Fueler	235	Yes - Works	#######	06/13/2006	Yes - Other
BOB4	Bobtail	EAGLE	1989	gasoline	On-Airport Mobile Fueler	235	Yes - Works	79,999.0	06/13/2006	Yes - Other
387086	Bobtail	EAGLE	1990	GASOLINE	On-Airport Mobile Fueler					Yes - Other
BOB5	Bobtail	EAGLE	2002	gasoline	On-Airport Mobile Fueler	235	Yes - Works	23,841.0	06/13/2006	Yes - Other
26-051	Bobtail	FORD	1971	gasoline	On-Airport Stationary	140	Yes - Works	0.1	05/19/2006	
461986	Bobtail	FORD	1975	GASOLINE		210				Yes - Other
262955	Bobtail	FORD	1981	GASOLINE		210				Yes - Other
26-227	Bobtail	FORD	1981	diesel	On-Airport Stationary	160	Yes - Works	2,268.0	05/19/2006	
CTT279	Bobtail	FORD	1983	Gasoline	On-Airport Mobile Fueler	120	Yes - Works	2,300.7		No
26-315	Bobtail	FORD	1985	gasoline	On-Airport Stationary	140	Yes - Works	9,261.0	05/19/2006	
407575	Bobtail	FORD	1986	GASOLINE		175				Yes - Other
CTT278	Bobtail	FORD	1990	Gasoline	On-Airport Mobile Fueler	450	Yes - Works	5,801.0		No
26-316	Bobtail	FORD	1992	diesel	On-Airport Stationary	160	Yes - Works	5,098.0	05/19/2006	
CTT280	Bobtail	FORD	1994	Gasoline	On-Airport Mobile Fueler	120	Yes - Works	68.1		No
CTT285	Bobtail	FORD	1995	Gasoline	On-Airport Mobile Fueler	120	Yes - Works	6,895.5		No
CTT284	Bobtail	FORD	1995	Gasoline	On-Airport Mobile Fueler	120	Yes - Works	7,294.1		No
CTT281	Bobtail	FORD	1997	Gasoline	On-Airport Mobile Fueler	120	Yes - Works	4,807.4		No
228928	Bobtail	FORD	1997	GASOLINE		175				Yes - Other
546238	Bobtail	FORD	1997	GASOLINE		175				Yes - Other
375907	Bobtail	FORD		LPG	On-Airport Mobile Fueler	95				No
539791	Bobtail	FORD		LPG	On-Airport Mobile Fueler	95				No
17171	Bobtail	NMC	1998	gasoline	On-Airport Mobile Fueler		Yes - Works			
17172	Bobtail	NMC	1999	gasoline	On-Airport Mobile Fueler		Yes - Works			
17176	Bobtail	NMC	1999	gasoline	On-Airport Mobile Fueler		Yes - Works			
17184	Bobtail	NMC	2000	gasoline	On-Airport Mobile Fueler		Yes - Works			
17185	Bobtail	NMC	2000	gasoline	On-Airport Mobile Fueler		Yes - Works			
17187	Bobtail	NMC	2001	gasoline	On-Airport Mobile Fueler		Yes - Works			
17205	Bobtail	TUG	2004	gasoline	On-Airport Mobile Fueler		Yes - Works			
2306	Bobtail			Gasoline	On-Airport Mobile Fueler		Yes - Works	1,427.0	11/01/2006	No
10490	Bobtail			Diesel	On-Airport Mobile Fueler		Yes - Works	3,475.0	11/01/2006	Yes - Other
8707	Bobtail			Gasoline	On-Airport Mobile Fueler		Yes - Works	5,124.0	11/01/2006	Yes - Other
8718	Bobtail			Diesel	On-Airport Mobile Fueler		Yes - Works	8,534.0	11/01/2006	Yes - Other
294000	Cargo Loader	AMMFG	1980	DIESEL	On-Airport Mobile Fueler	90	Yes - Works			No
32-146	Cargo Loader	CUMMINS	2000	diesel	On-Airport Mobile Fueler	200	Yes - Works	310.0	05/19/2006	
377573	Cargo Loader	DEUTZ	1996	DIESEL	On-Airport Stationary	67	Yes - Works	5,345.0	02/13/02	No
283829	Cargo Loader	DEUTZ	1996	DIESEL	On-Airport Stationary	67	Yes - Works	9,825.0	04/18/06	No
32-145	Cargo Loader	DEUTZ	1996	diesel	On-Airport Mobile Fueler	170	Yes - Works	1,539.0	05/19/2006	
379848	Cargo Loader	DEUTZ	1997	DIESEL	On-Airport Stationary	67	Yes - Works	9,016.0	01/23/02	No

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394828	Cargo Loader	DEUTZ	1997	DIESEL	On-Airport Stationary	67	Yes - Works	9,836.0	01/24/02	No
494592	Cargo Loader	DEUTZ	1997	DIESEL	On-Airport Stationary	67	Yes - Works	10,745.0	01/31/02	No
295428	Cargo Loader	DEUTZ	1997	DIESEL	On-Airport Stationary	67	Yes - Works	6,923.0	02/03/06	No
298263	Cargo Loader	DEUTZ	1997	DIESEL	On-Airport Stationary	67	Yes - Works	12,911.0	04/30/06	No
263067	Cargo Loader	DEUTZ	1998	DIESEL	On-Airport Stationary	67	Yes - Works	6,191.0	11/03/01	No
32-160	Cargo Loader	DEUTZ	1998	diesel	On-Airport Mobile Fueler	250	Yes - Works	209.0	05/19/2006	
404803	Cargo Loader	DEUTZ	1999	DIESEL	On-Airport Stationary	87	Yes - Works	9,790.0	03/24/06	No
504392	Cargo Loader	DEUTZ	2000	DIESEL	On-Airport Stationary	67	Yes - Works	1,722.0	01/15/02	No
396284	Cargo Loader	DEUTZ	2000	DIESEL	On-Airport Stationary	67	Yes - Works	2,045.0	01/22/02	No
394359	Cargo Loader	DEUTZ	2002	DIESEL	On-Airport Stationary	87	Yes - Works	3,398.0	04/01/06	No
LDL	Cargo Loader	FMC	1979	diesel	On-Airport Mobile Fueler		Yes - Works	5,219.4	06/11/2006	No
132618	Cargo Loader	FMC	1979	diesel	On-Airport Mobile Fueler		Yes - Works			
MDL1	Cargo Loader	FMC	1981	diesel	On-Airport Mobile Fueler	125	Yes - Works	10,216.0	06/13/2006	No
13108	Cargo Loader	FMC	1986	diesel	On-Airport Mobile Fueler		Yes - Works			
MDL2	Cargo Loader	FMC	1989	diesel	On-Airport Mobile Fueler	130	Yes - Works	6,070.0	06/13/2006	No
LDL	Cargo Loader	FMC	1990	diesel	On-Airport Mobile Fueler		Yes - Works	6,855.0	06/11/2006	No
13131	Cargo Loader	FMC	1990	diesel	On-Airport Mobile Fueler		Yes - Works			
301560	Cargo Loader	FMC	1993	DIESEL	On-Airport Mobile Fueler	88	Yes - Works	1,174.0	05/15/06	No
344904	Cargo Loader	FMC	1993	DIESEL	On-Airport Mobile Fueler	88	Yes - Works	3,351.0	05/15/06	No
LDL656 CDR	Cargo Loader	FMC	1995	Diesel	On-Airport Mobile Fueler	200	Yes - Works	765.0		No
LDL655 CDR	Cargo Loader	FMC	1995	Diesel	On-Airport Mobile Fueler	200	Yes - Works	2,450.2		No
13157	Cargo Loader	FMC	1995	diesel	On-Airport Mobile Fueler		Yes - Works			
13166	Cargo Loader	FMC	1995	diesel	On-Airport Mobile Fueler		Yes - Works			
LDL1	Cargo Loader	FMC	1996	diesel	On-Airport Mobile Fueler	87	Yes - Works	10,223.0	06/13/2006	No
LDL650 CDR	Cargo Loader	FMC	1996	Diesel	On-Airport Mobile Fueler	200	Yes - Works	1,850.0		No
LDL654 CDR	Cargo Loader	FMC	1996	Diesel	On-Airport Mobile Fueler	200	Yes - Works	13,092.2		No
13174	Cargo Loader	FMC	1996	diesel	On-Airport Mobile Fueler		Yes - Works			
314664	Cargo Loader	FMC	1997	DIESEL	On-Airport Mobile Fueler	88	Yes - Works	4,449.0	05/15/06	No
LDL633 CDR	Cargo Loader	FMC	1997	Diesel	On-Airport Mobile Fueler	200	Yes - Works	8,216.0		No
13175	Cargo Loader	FMC	1997	diesel	On-Airport Mobile Fueler		Yes - Works			
13192	Cargo Loader	FMC	1998	diesel	On-Airport Mobile Fueler		Yes - Works			
13193	Cargo Loader	FMC	1998	diesel	On-Airport Mobile Fueler		Yes - Works			
370349	Cargo Loader	FMC	1999	DIESEL	On-Airport Mobile Fueler	88	Yes - Works	4,004.0	05/15/06	No
CL 2540	Cargo Loader	FMC	1999	diesel	On-Airport Mobile Fueler	165	Yes - Works	4,547.0	05/22/2006	No
MDL	Cargo Loader	FMC	1999	diesel	On-Airport Mobile Fueler	192	Yes - Works	3,776.2	06/11/2006	No
13194	Cargo Loader	FMC	1999	diesel	On-Airport Mobile Fueler		Yes - Works			
13195	Cargo Loader	FMC	1999	diesel	On-Airport Mobile Fueler		Yes - Works			
13196	Cargo Loader	FMC	1999	diesel	On-Airport Mobile Fueler		Yes - Works			
13197	Cargo Loader	FMC	1999	diesel	On-Airport Mobile Fueler		Yes - Works			
13201	Cargo Loader	FMC	1999	diesel	On-Airport Mobile Fueler		Yes - Works			
262192	Cargo Loader	FMC	2000	DIESEL	On-Airport Mobile Fueler	88	Yes - Works	3,456.0	05/15/06	No
CL 2670	Cargo Loader	FMC	2000	diesel	On-Airport Mobile Fueler	165	Yes - Works	3,323.0	05/22/2006	No

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CL 2680	Cargo Loader	FMC	2000	diesel	On-Airport Mobile Fueler	165	Yes - Works	4,241.0	05/22/2006	No
13222	Cargo Loader	FMC	2000	diesel	On-Airport Mobile Fueler		Yes - Works			
13223	Cargo Loader	FMC	2000	diesel	On-Airport Mobile Fueler		Yes - Works			
13226	Cargo Loader	FMC	2000	diesel	On-Airport Mobile Fueler		Yes - Works			
13209	Cargo Loader	FMC	2000	diesel	On-Airport Mobile Fueler		Yes - Works			
13210	Cargo Loader	FMC	2000	diesel	On-Airport Mobile Fueler		Yes - Works			
13228	Cargo Loader	FMC	2001	diesel	On-Airport Mobile Fueler		Yes - Works			
13232	Cargo Loader	FMC	2001	diesel	On-Airport Mobile Fueler		Yes - Works			
MDL800	Cargo Loader	FMC	2005	Diesel	On-Airport Mobile Fueler	250	Yes - Works	2,595.0		No
13301	Cargo Loader	FMC	2005	diesel	On-Airport Mobile Fueler		Yes - Works			
13301-A	Cargo Loader	FMC	2005	diesel	On-Airport Mobile Fueler		Yes - Works			
MDL801	Cargo Loader	FMC	2006	Diesel	On-Airport Mobile Fueler	250	Yes - Works	1,338.0		No
502565	Cargo Loader	FMC	1991	DIESEL	On-Airport Stationary	102	Yes - Works	951.0	05/15/06	No
259700	Cargo Loader	FMC	1991	DIESEL	On-Airport Stationary	102	Yes - Works	3,137.0	05/15/06	No
265685	Cargo Loader	FMC	1996	DIESEL	On-Airport Stationary	102	Yes - Works	5,269.0	05/15/06	No
465654	Cargo Loader	FMC	1996	DIESEL	On-Airport Stationary	102	Yes - Works	5,389.0	05/15/06	No
304969	Cargo Loader	FMC	1996	DIESEL	On-Airport Stationary	102	Yes - Works	5,460.0	05/15/06	No
530222	Cargo Loader	FMC	1996	DIESEL	On-Airport Stationary	102	Yes - Works	5,930.0	05/15/06	No
439586	Cargo Loader	FMC	1996	DIESEL	On-Airport Stationary	102	Yes - Works	7,861.0	05/15/06	No
293741	Cargo Loader	FMC	1996	DIESEL	On-Airport Stationary	102	Yes - Works	8,448.0	05/15/06	No
331527	Cargo Loader	FMC	1996	DIESEL	On-Airport Stationary	102	Yes - Works	8,626.0	05/15/06	No
533596	Cargo Loader	FMC	1996	DIESEL	On-Airport Stationary	102	Yes - Works	9,371.0	05/15/06	No
235410	Cargo Loader	FMC	1997	DIESEL	On-Airport Stationary	102	Yes - Works	3,012.0	05/15/06	No
367801	Cargo Loader	FMC	1997	DIESEL	On-Airport Stationary	102	Yes - Works	6,433.0	05/15/06	No
409395	Cargo Loader	FMC	1997	DIESEL	On-Airport Stationary	102	Yes - Works	7,191.0	05/15/06	No
381255	Cargo Loader	FMC	1997	DIESEL	On-Airport Stationary	102	Yes - Works	8,571.0	05/15/06	No
524923	Cargo Loader	FMC	1997	DIESEL	On-Airport Stationary	102	Yes - Works	9,226.0	05/15/06	No
377041	Cargo Loader	FMC	1998	DIESEL	On-Airport Stationary	102	Yes - Works	5,761.0	05/15/06	No
257768	Cargo Loader	FMC	1998	DIESEL	On-Airport Stationary	102	Yes - Works	7,338.0	05/15/06	No
442631	Cargo Loader	FMC	1998	DIESEL	On-Airport Stationary	102	Yes - Works	7,472.0	05/15/06	No
377202	Cargo Loader	FMC	1998	DIESEL	On-Airport Stationary	102	Yes - Works	7,667.0	05/15/06	No
563829	Cargo Loader	FMC	1998	DIESEL	On-Airport Stationary	102	Yes - Works	7,672.0	05/15/06	No
491624	Cargo Loader	FMC	1998	DIESEL	On-Airport Stationary	102	Yes - Works	8,156.0	05/15/06	No
472934	Cargo Loader	FMC	1998	DIESEL	On-Airport Stationary	102	Yes - Works	8,257.0	05/15/06	No
513842	Cargo Loader	FMC	1998	DIESEL	On-Airport Stationary	102	Yes - Works	8,450.0	05/15/06	No
402409	Cargo Loader	FMC	1998	DIESEL	On-Airport Stationary	102	Yes - Works	8,791.0	05/15/06	No
226611	Cargo Loader	FMCXX	1989	DIESEL	On-Airport Mobile Fueler	90	Yes - Works			No
234290	Cargo Loader	FMCXX	1989	DIESEL	On-Airport Mobile Fueler	90	Yes - Works			No
245623	Cargo Loader	FMCXX	1989	DIESEL	On-Airport Mobile Fueler	90	Yes - Works			No
261611	Cargo Loader	FMCXX	1989	DIESEL	On-Airport Mobile Fueler	90	Yes - Works			No
411215	Cargo Loader	FMCXX	1989	DIESEL	On-Airport Mobile Fueler	90	Yes - Works			No
516677	Cargo Loader	FMCXX	1989	DIESEL	On-Airport Mobile Fueler	90	Yes - Works			No

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522571	Cargo Loader	FMCXX	1989	DIESEL	On-Airport Mobile Fueler	90	Yes - Works			No
557116	Cargo Loader	FMCXX	1989	DIESEL	On-Airport Mobile Fueler	90	Yes - Works			No
379155	Cargo Loader	FMCXX	1995	DIESEL	On-Airport Mobile Fueler	90	Yes - Works			No
482062	Cargo Loader	FMCXX	1995	DIESEL	On-Airport Mobile Fueler	90	Yes - Works			No
558089	Cargo Loader	FMCXX	1995	DIESEL	On-Airport Mobile Fueler	90	Yes - Works			No
326508	Cargo Loader	FMCXX	1996	DIESEL	On-Airport Mobile Fueler	133	Yes - Works			No
359317	Cargo Loader	FMCXX	1997	DIESEL	On-Airport Mobile Fueler	90	Yes - Works			No
222579	Cargo Loader	FMCXX	1997	DIESEL	On-Airport Mobile Fueler	133	Yes - Works			No
482713	Cargo Loader	FMCXX	1997	DIESEL	On-Airport Mobile Fueler	133	Yes - Works			No
497210	Cargo Loader	FMCXX	1997	DIESEL	On-Airport Mobile Fueler	133	Yes - Works			No
542857	Cargo Loader	FMCXX	1998	DIESEL	On-Airport Mobile Fueler	165	Yes - Works			No
553511	Cargo Loader	FMCXX	1998	DIESEL	On-Airport Mobile Fueler	165	Yes - Works			No
258125	Cargo Loader	FMCXX	2001	DIESEL	On-Airport Mobile Fueler	90	Yes - Works			No
326879	Cargo Loader	FMCXX	2001	DIESEL	On-Airport Mobile Fueler	90	Yes - Works			No
551327	Cargo Loader	FMCXX	2001	DIESEL	On-Airport Mobile Fueler	90	Yes - Works			No
380618	Cargo Loader	FMCXX	2001	DIESEL	On-Airport Mobile Fueler	165	Yes - Works			No
32-100	Cargo Loader	GM	1975	diesel	On-Airport Mobile Fueler	200	Yes - Works	4,687.0	05/19/2006	
32-147	Cargo Loader	GM	1979	diesel	On-Airport Mobile Fueler	200	Yes - Works	5,254.0	05/19/2006	
32-045	Cargo Loader	GM	1980	diesel	On-Airport Mobile Fueler	160	Yes - Works	1,796.0	05/19/2006	
32-021	Cargo Loader	GM	1980	diesel	On-Airport Mobile Fueler	160	Yes - Works		05/19/2006	
366506	Cargo Loader	LANTIS	1984	DIESEL		95				No
531937	Cargo Loader	LANTIS	1984	DIESEL		95				No
373779	Cargo Loader	LANTIS	1984	DIESEL		120				No
245735	Cargo Loader	LANTIS	1988	DIESEL		86				No
338135	Cargo Loader	LANTIS	1988	DIESEL		86				No
345681	Cargo Loader	LANTIS	1988	DIESEL		86				No
394492	Cargo Loader	LANTIS	1988	DIESEL		86				No
452732	Cargo Loader	LANTIS	1988	DIESEL		86				No
546917	Cargo Loader	LANTIS	1988	DIESEL		86				No
383516	Cargo Loader	LANTIS	1989	DIESEL		86				No
266665	Cargo Loader	LANTIS	1990	DIESEL		120				No
528360	Cargo Loader	LANTIS	1990	DIESEL	On-Airport Mobile Fueler					No
237440	Cargo Loader	LANTIS	1991	DIESEL		86				No
336616	Cargo Loader	LANTIS	1991	DIESEL		86				No
260253	Cargo Loader	LANTIS	1992	DIESEL		86				No
284788	Cargo Loader	LANTIS	1992	DIESEL		86				No
270543	Cargo Loader	LANTIS	1994	DIESEL	On-Airport Mobile Fueler					No
274911	Cargo Loader	LANTIS	1994	DIESEL	On-Airport Mobile Fueler					No
337988	Cargo Loader	LANTIS	1994	DIESEL	On-Airport Mobile Fueler					No
382130	Cargo Loader	LANTIS	1994	DIESEL	On-Airport Mobile Fueler					No
415723	Cargo Loader	LANTIS	1994	DIESEL	On-Airport Mobile Fueler					No
LDL653 Lantis	Cargo Loader	Lantis	1995	Gasoline	On-Airport Mobile Fueler	200	Yes - Works	2,157.2		No

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LDL642 Lantis	Cargo Loader	Lantis	1995	Gasoline	On-Airport Mobile Fueler	200	Yes - Works	9,272.5		No
LDL641 Lantis	Cargo Loader	Lantis	1995	Gasoline	On-Airport Mobile Fueler	200	Yes - Works	11,445.9		No
LDL649 Lantis	Cargo Loader	Lantis	1996	Gasoline	On-Airport Mobile Fueler	200	Yes - Works	4,658.9		No
LDL639 Lantis	Cargo Loader	Lantis	1996	Gasoline	On-Airport Mobile Fueler	200	Yes - Works	6,954.4		No
LDL645 Lantis	Cargo Loader	Lantis	1996	Gasoline	On-Airport Mobile Fueler	200	Yes - Works	11,888.9		No
424571	Cargo Loader	LANTIS	1996	DIESEL		102				No
279363	Cargo Loader	LANTIS	1998	DIESEL		102				No
MDL802	Cargo Loader	Lantis	1999	Diesel	On-Airport Mobile Fueler	250	Yes - Works	2,477.0		No
LDL637 Lantis	Cargo Loader	Lantis	2001	Diesel	On-Airport Mobile Fueler	200	Yes - Works	776.1		No
LDL636 Lantis	Cargo Loader	Lantis	2001	Diesel	On-Airport Mobile Fueler	200	Yes - Works	9,047.0		No
LDL657 CDR	Cargo Loader	Lantis	2006	Diesel	On-Airport Mobile Fueler	200	Yes - Works	573.7		No
32-068	Cargo Loader	PERKINS	1992	diesel	On-Airport Mobile Fueler	160	Yes - Works	4,810.0	05/19/2006	
32-064	Cargo Loader	PERKINS	1992	diesel	On-Airport Mobile Fueler	160	Yes - Works	7,334.0	05/19/2006	
32-087	Cargo Loader	PERKINS	1996	diesel	On-Airport Mobile Fueler	160	Yes - Works	112.0	05/19/2006	
32-135	Cargo Loader	PERKINS	1999	diesel	On-Airport Mobile Fueler	170	Yes - Works	202.0	05/19/2006	
MDL3	Cargo Loader	TLD	2002	diesel	On-Airport Mobile Fueler	133	Yes - Works	4,215.0	06/13/2006	No
350056	Cargo Loader	WASP	1995	GASOLINE		102				No
526211	Cargo Loader	WASP	2001	DIESEL		102				No
10841	Cargo Loader			Diesel	On-Airport Mobile Fueler		Yes - Works	554.0	11/01/2006	
8020	Cargo Loader			Diesel	On-Airport Mobile Fueler		Yes - Works	925.0	11/01/2006	
3462	Cargo Loader			Diesel	On-Airport Mobile Fueler		Yes - Works	927.0	11/01/2006	
8762	Cargo Loader			Diesel	On-Airport Mobile Fueler		Yes - Works	1,190.0	11/01/2006	
12142	Cargo Loader			Diesel	On-Airport Mobile Fueler		Yes - Works	2,515.0	11/01/2006	
8767	Cargo Loader			Diesel	On-Airport Mobile Fueler		Yes - Works	2,798.0	11/01/2006	
12141	Cargo Loader			Diesel	On-Airport Mobile Fueler		Yes - Works	2,823.0	11/01/2006	
8720	Cargo Loader			Diesel	On-Airport Mobile Fueler		Yes - Works	3,029.0	11/01/2006	
8747	Cargo Loader			Diesel	On-Airport Mobile Fueler		Yes - Works	4,004.0	11/01/2006	
8686	Cargo Loader			Diesel	On-Airport Mobile Fueler		Yes - Works	4,033.0	11/01/2006	
8766	Cargo Loader			Diesel	On-Airport Mobile Fueler		Yes - Works	6,767.0	11/01/2006	
8710	Cargo Loader			Diesel	On-Airport Mobile Fueler		Yes - Works	9,118.0	11/01/2006	
8754	Cargo Loader			Diesel	On-Airport Mobile Fueler		Yes - Works	10,354.0	11/01/2006	
814	Cargo Tractor	Clark Lift	2000	LPG	Off Airport		Yes - Works		06/15/2006	No
815	Cargo Tractor	Clark Lift	2000	LPG	Off Airport		Yes - Works		06/15/2006	No
816	Cargo Tractor	Clark Lift	2000	LPG	Off Airport		Yes - Works		06/15/2006	No
817	Cargo Tractor	Clark Lift	2000	LPG	Off Airport		Yes - Works		06/15/2006	No
26-141	Cargo Tractor	FORD	1992	LPG	On-Airport Stationary	140	Yes - Works	242.0	05/19/2006	
26-653	Cargo Tractor	FORD	1992	LPG	On-Airport Stationary	140	Yes - Works	251.0	05/19/2006	
26-142	Cargo Tractor	FORD	1992	LPG	On-Airport Stationary	140	Yes - Works	311.0	05/19/2006	
26-151	Cargo Tractor	FORD	1992	LPG	On-Airport Stationary	140	Yes - Works	322.0	05/19/2006	
26-626	Cargo Tractor	FORD	1992	LPG	On-Airport Stationary	140	Yes - Works	361.0	05/19/2006	
26-621	Cargo Tractor	FORD	1992	LPG	On-Airport Stationary	140	Yes - Works	417.0	05/19/2006	
26-651	Cargo Tractor	FORD	1992	LPG	On-Airport Stationary	140	Yes - Works	498.0	05/19/2006	

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26-143	Cargo Tractor	FORD	1992	LPG	On-Airport Stationary	140	Yes - Works	1,601.0	05/19/2006	
26-138	Cargo Tractor	FORD	1992	LPG	On-Airport Stationary	140	Yes - Works	1,914.0	05/19/2006	
26-145	Cargo Tractor	FORD	1992	LPG	On-Airport Stationary	140	Yes - Works	1,954.0	05/19/2006	
26-152	Cargo Tractor	FORD	1992	LPG	On-Airport Stationary	140	Yes - Works	2,025.0	05/19/2006	
26-139	Cargo Tractor	FORD	1992	LPG	On-Airport Stationary	140	Yes - Works	5,137.0	05/19/2006	
26-357	Cargo Tractor	FORD	1992	LPG	On-Airport Stationary	140	Yes - Works	5,684.0	05/19/2006	
26-652	Cargo Tractor	FORD	1992	LPG	On-Airport Stationary	140	Yes - Works	6,090.0	05/19/2006	
26-144	Cargo Tractor	FORD	1992	LPG	On-Airport Stationary	140	Yes - Works	7,864.0	05/19/2006	
26-022	Cargo Tractor	FORD	2001	LPG	On-Airport Stationary	140	Yes - Works	5,890.0	05/19/2006	
CTV7	Cargo Tractor	Ford F700	1987	Gasoline	On-Airport Mobile Fueler					
CTV5	Cargo Tractor	Ford F700	1988	Diesel	On-Airport Mobile Fueler					
CTV1	Cargo Tractor	Ford F700	1988	Gasoline	On-Airport Mobile Fueler					
CTV10	Cargo Tractor	Ford F700	1988	Gasoline	On-Airport Mobile Fueler					
CTV8	Cargo Tractor	Ford F700	1989	Diesel	On-Airport Mobile Fueler					
CTV13	Cargo Tractor	Ford F700	1989	Gasoline	On-Airport Mobile Fueler					
809	Cargo Tractor	Harlan Corp	1994	diesel	Off Airport		Yes - Works	8,343.0	06/15/2006	No
LDL638 Lantis	Cargo Tractor	Lantis	1996	Gasoline	On-Airport Mobile Fueler	200	Yes - Works	6,925.0		No
17168	Cargo Tractor	NMC	1998	diesel	On-Airport Mobile Fueler	170	Yes - Works			
17169	Cargo Tractor	NMC	1998	diesel	On-Airport Mobile Fueler	170	Yes - Works			
17182	Cargo Tractor	NMC	2000	diesel	On-Airport Mobile Fueler	170	Yes - Works			
129	Cargo Tractor	Northwestern	1994	LPG	Off Airport		Yes - Works	1,291.0	06/15/2006	No
16444	Cargo Tractor	S&S	1999	LPG	On-Airport Mobile Fueler	170	Yes - Works			
16445	Cargo Tractor	S&S	1999	LPG	On-Airport Mobile Fueler	170	Yes - Works			
15446	Cargo Tractor	S&S	1999	LPG	On-Airport Mobile Fueler	170	Yes - Works			
16447	Cargo Tractor	S&S	1999	LPG	On-Airport Mobile Fueler	170	Yes - Works			
16448	Cargo Tractor	S&S	1999	LPG	On-Airport Mobile Fueler	170	Yes - Works			
16449	Cargo Tractor	S&S	1999	LPG	On-Airport Mobile Fueler	170	Yes - Works			
16450	Cargo Tractor	S&S	1999	LPG	On-Airport Mobile Fueler	170	Yes - Works			
16451	Cargo Tractor	S&S	1999	LPG	On-Airport Mobile Fueler	170	Yes - Works			
16452	Cargo Tractor	S&S	1999	LPG	On-Airport Mobile Fueler	170	Yes - Works			
16453	Cargo Tractor	S&S	1999	LPG	On-Airport Mobile Fueler	170	Yes - Works			
16454	Cargo Tractor	S&S	1999	LPG	On-Airport Mobile Fueler	170	Yes - Works			
16462	Cargo Tractor	S&S	2000	LPG	On-Airport Mobile Fueler	170	Yes - Works			
16453	Cargo Tractor	S&S	2000	LPG	On-Airport Mobile Fueler	170	Yes - Works			
16454	Cargo Tractor	S&S	2000	LPG	On-Airport Mobile Fueler	170	Yes - Works			
16480	Cargo Tractor	S&S	2000	LPG	On-Airport Mobile Fueler	170	Yes - Works			
16481	Cargo Tractor	S&S	2000	LPG	On-Airport Mobile Fueler	170	Yes - Works			
16483	Cargo Tractor	S&S	2000	LPG	On-Airport Mobile Fueler	170	Yes - Works			
17192	Cargo Tractor	S&S	2003	diesel	On-Airport Mobile Fueler	170	Yes - Works			
16779	Cargo Tractor	S&S	2005	LPG	On-Airport Mobile Fueler	170	Yes - Works			
16780	Cargo Tractor	S&S	2005	LPG	On-Airport Mobile Fueler	170	Yes - Works			
16781	Cargo Tractor	S&S	2005	LPG	On-Airport Mobile Fueler	170	Yes - Works			

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16782	Cargo Tractor	S&S	2005	LPG	On-Airport Mobile Fueler	170	Yes - Works			
16783	Cargo Tractor	S&S	2005	LPG	On-Airport Mobile Fueler	170	Yes - Works			
16784	Cargo Tractor	S&S	2005	LPG	On-Airport Mobile Fueler	170	Yes - Works			
407351	Cargo Tractor	S&S TUG	2004	GASOLINE		101				No
512701	Cargo Tractor	S&S TUG	2004	GASOLINE		101				No
TUG #15	Cargo Tractor	S&W TUG	2001	diesel	On-Airport Mobile Fueler		Yes - Works	3,219.4	06/11/2006	No
TUG #16	Cargo Tractor	S&W TUG	2001	diesel	On-Airport Mobile Fueler		Yes - Works	3,281.7	06/11/2006	No
TUG #14	Cargo Tractor	S&W TUG	2001	diesel	On-Airport Mobile Fueler		Yes - Works	3,283.6	06/11/2006	No
TUG #17	Cargo Tractor	S&W TUG	2001	diesel	On-Airport Mobile Fueler		Yes - Works	32,189.6	06/11/2006	No
TUG #18	Cargo Tractor	S&W TUG	2004	diesel	On-Airport Mobile Fueler		Yes - Works	563.6	06/11/2006	No
TUG #19	Cargo Tractor	S&W TUG	2004	diesel	On-Airport Mobile Fueler		Yes - Works	611.4	06/11/2006	No
331366	Cargo Tractor	SS TUG	1999	LPG	On-Airport Stationary	95	Yes - Works	150.0	05/15/06	No
317100	Cargo Tractor	SS TUG	1999	LPG	On-Airport Stationary	95	Yes - Works	1,021.0	05/15/06	No
491358	Cargo Tractor	SS TUG	1999	LPG	On-Airport Stationary	95	Yes - Works	3,440.0	05/15/06	No
485443	Cargo Tractor	SS TUG	1999	LPG	On-Airport Stationary	95	Yes - Works	3,868.0	05/15/06	No
249956	Cargo Tractor	SS TUG	1999	LPG	On-Airport Stationary	95	Yes - Works	4,520.0	05/15/06	No
500262	Cargo Tractor	SS TUG	1999	LPG	On-Airport Stationary	95	Yes - Works	4,777.0	05/15/06	No
508683	Cargo Tractor	SS TUG	1999	LPG	On-Airport Stationary	95	Yes - Works	5,819.0	05/15/06	No
367822	Cargo Tractor	SS TUG	1999	LPG	On-Airport Stationary	95	Yes - Works	6,217.0	05/15/06	No
TUG #11	Cargo Tractor	STEWART & STEVENSON	1989	gasoline	On-Airport Mobile Fueler		Yes - Works	1,061.0	06/11/2006	No
TUG #12	Cargo Tractor	STEWART & STEVENSON	1989	gasoline	On-Airport Mobile Fueler		Yes - Works	2,712.3	06/11/2006	No
TUG #13	Cargo Tractor	STEWART & STEVENSON	1990	gasoline	On-Airport Mobile Fueler		Yes - Works	292.9	06/11/2006	No
TUG #2	Cargo Tractor	STEWART & STEVENSON	1991	gasoline	On-Airport Mobile Fueler		Yes - Works	279.8	06/11/2006	No
TUG #1	Cargo Tractor	STEWART & STEVENSON	1991	gasoline	On-Airport Mobile Fueler		Yes - Works	305.4	06/11/2006	No
344932	Cargo Tractor	TIGER	1997	GASOLINE	On-Airport Mobile Fueler	140	Yes - Works			No
230706	Cargo Tractor	TIGER	1997	GASOLINE	On-Airport Stationary	140	Yes - Works			No
234591	Cargo Tractor	TIGER	1997	GASOLINE	On-Airport Stationary	140	Yes - Works			No
294441	Cargo Tractor	TIGER	1997	GASOLINE	On-Airport Stationary	140	Yes - Works			No
298564	Cargo Tractor	TIGER	1997	GASOLINE	On-Airport Stationary	140	Yes - Works			No
308343	Cargo Tractor	TIGER	1997	GASOLINE	On-Airport Stationary	140	Yes - Works			No
309323	Cargo Tractor	TIGER	1997	GASOLINE	On-Airport Stationary	140	Yes - Works			No
310107	Cargo Tractor	TIGER	1997	GASOLINE	On-Airport Stationary	140	Yes - Works			No
369782	Cargo Tractor	TIGER	1997	GASOLINE	On-Airport Stationary	140	Yes - Works			No
402731	Cargo Tractor	TIGER	1997	GASOLINE	On-Airport Stationary	140	Yes - Works			No
403361	Cargo Tractor	TIGER	1997	GASOLINE	On-Airport Stationary	140	Yes - Works			No
457954	Cargo Tractor	TIGER	1997	GASOLINE	On-Airport Stationary	140	Yes - Works			No
483616	Cargo Tractor	TIGER	1997	GASOLINE	On-Airport Stationary	140	Yes - Works			No
487921	Cargo Tractor	TIGER	1997	GASOLINE	On-Airport Stationary	140	Yes - Works			No
501410	Cargo Tractor	TIGER	1997	GASOLINE	On-Airport Stationary	140	Yes - Works			No
517125	Cargo Tractor	TIGER	1997	GASOLINE	On-Airport Stationary	140	Yes - Works			No
520184	Cargo Tractor	TIGER	1997	GASOLINE	On-Airport Stationary	140	Yes - Works			No
544957	Cargo Tractor	TIGER	1997	GASOLINE	On-Airport Stationary	140	Yes - Works			No

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225988	Cargo Tractor	TIGER	2000	GASOLINE	On-Airport Stationary	140	Yes - Works			No
372092	Cargo Tractor	TIGER	2000	GASOLINE	On-Airport Stationary	140	Yes - Works			No
367052	Cargo Tractor	TIGER	2000	GASOLINE		101				No
401079	Cargo Tractor	TIGER	2000	GASOLINE		101				No
453194	Cargo Tractor	TIGER	2001	GASOLINE	On-Airport Stationary	140	Yes - Works			No
488306	Cargo Tractor	TIGER	2001	GASOLINE	On-Airport Stationary	140	Yes - Works			No
498414	Cargo Tractor	TIGER	2001	GASOLINE	On-Airport Stationary	140	Yes - Works			No
521542	Cargo Tractor	TIGER	2001	GASOLINE	On-Airport Stationary	140	Yes - Works			No
401289	Cargo Tractor	TIGER	2002	GASOLINE	On-Airport Stationary	140	Yes - Works			No
412629	Cargo Tractor	TIGER	2002	GASOLINE	On-Airport Stationary	140	Yes - Works			No
474705	Cargo Tractor	TIGER	2002	GASOLINE	On-Airport Stationary	140	Yes - Works			No
501550	Cargo Tractor	TIGER	2002	GASOLINE	On-Airport Stationary	140	Yes - Works			No
506149	Cargo Tractor	TIGER	2002	GASOLINE	On-Airport Stationary	140	Yes - Works			No
236614	Cargo Tractor	TUG	1985	LPG		107				No
248325	Cargo Tractor	TUG	1985	LPG		107				No
453726	Cargo Tractor	TUG	1985	LPG		107				No
TG 1200	Cargo Tractor	TUG	1987	diesel	On-Airport Mobile Fueler	124	Yes - Works	7,260.0	05/30/2006	No
218232	Cargo Tractor	TUG	1989	LPG		107				No
265839	Cargo Tractor	TUG	1989	LPG		107				No
410501	Cargo Tractor	TUG	1989	LPG		107				No
443947	Cargo Tractor	TUG	1989	LPG		107				No
496664	Cargo Tractor	TUG	1989	LPG		107				No
TG 0550	Cargo Tractor	TUG	1990	LPG	On-Airport Mobile Fueler	124	Yes - Works	4,637.0	05/22/2006	No
243712	Cargo Tractor	TUG	1990	LPG		107				No
235970	Cargo Tractor	TUG	1992	LPG		107				No
16280	Cargo Tractor	TUG	1993	LPG	On-Airport Mobile Fueler	170	Yes - Works			
16282	Cargo Tractor	TUG	1993	LPG	On-Airport Mobile Fueler	170	Yes - Works			
16283	Cargo Tractor	TUG	1993	LPG	On-Airport Mobile Fueler	170	Yes - Works			
TG 0730	Cargo Tractor	TUG	1994	LPG	On-Airport Mobile Fueler	124	Yes - Works	5,099.0	05/22/2006	No
238910	Cargo Tractor	TUG	1994	DIESEL	On-Airport Mobile Fueler	65	Yes - Works	3,043.0	06/02/06	No
494907	Cargo Tractor	TUG	1994	DIESEL	On-Airport Mobile Fueler	65	Yes - Works	3,570.0	06/02/06	No
546070	Cargo Tractor	TUG	1994	DIESEL	On-Airport Mobile Fueler	65	Yes - Works	4,775.0	06/02/06	No
16292	Cargo Tractor	TUG	1994	LPG	On-Airport Mobile Fueler	170	Yes - Works			
240569	Cargo Tractor	TUG	1995	DIESEL	On-Airport Mobile Fueler	65	Yes - Works	9,198.0	06/02/06	No
537901	Cargo Tractor	TUG	1995	DIESEL	On-Airport Mobile Fueler	65	Yes - Works	9,500.0	06/02/06	No
522984	Cargo Tractor	TUG	1995	LPG		107				No
291473	Cargo Tractor	TUG	1996	DIESEL	On-Airport Mobile Fueler	65	Yes - Works	7,465.0	06/02/06	No
16343	Cargo Tractor	TUG	1996	LPG	On-Airport Mobile Fueler	170	Yes - Works			
16350	Cargo Tractor	TUG	1997	LPG	On-Airport Mobile Fueler	170	Yes - Works			
16436	Cargo Tractor	TUG	1998	LPG	On-Airport Mobile Fueler	170	Yes - Works			
16441	Cargo Tractor	TUG	1998	LPG	On-Airport Mobile Fueler	170	Yes - Works			
16442	Cargo Tractor	TUG	1998	LPG	On-Airport Mobile Fueler	170	Yes - Works			

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TG 1540	Cargo Tractor	TUG	1999	gasoline	On-Airport Mobile Fueler	124	Yes - Works	940.0	05/22/2006	No
349783	Cargo Tractor	TUG	1999	LPG		107				No
406357	Cargo Tractor	TUG	1999	LPG		107				No
241871	Cargo Tractor	TUG	1999	LPG		150				No
16443	Cargo Tractor	TUG	1999	LPG	On-Airport Mobile Fueler	170	Yes - Works			
307958	Cargo Tractor	TUG	2000	DIESEL	On-Airport Mobile Fueler	65	Yes - Works	4,448.0	06/02/06	No
286867	Cargo Tractor	TUG	2000	LPG		107				No
339332	Cargo Tractor	TUG	2000	LPG		107				No
359338	Cargo Tractor	TUG	2000	LPG		107				No
361501	Cargo Tractor	TUG	2000	LPG		107				No
365162	Cargo Tractor	TUG	2000	LPG		107				No
407036	Cargo Tractor	TUG	2000	LPG		107				No
458472	Cargo Tractor	TUG	2000	LPG		107				No
468762	Cargo Tractor	TUG	2000	LPG		107				No
474047	Cargo Tractor	TUG	2000	LPG		107				No
514108	Cargo Tractor	TUG	2000	LPG		107				No
532994	Cargo Tractor	TUG	2000	LPG		107				No
533547	Cargo Tractor	TUG	2000	LPG		107				No
445536	Cargo Tractor	TUG	2000	LPG		150				No
CTV9	Cargo Tractor	TUG High Speed	1988	Propane	On-Airport Mobile Fueler					
CTV11	Cargo Tractor	TUG High Speed	1988	Propane	On-Airport Mobile Fueler					
CTV12	Cargo Tractor	TUG High Speed	1988	Propane	On-Airport Mobile Fueler					
456855	Cargo Tractor	TUGMN	1980	GASOLINE	On-Airport Mobile Fueler	140	Yes - Works			No
479178	Cargo Tractor	TUGMN	1980	GASOLINE	On-Airport Mobile Fueler	140	Yes - Works			No
522018	Cargo Tractor	TUGMN	1980	GASOLINE	On-Airport Mobile Fueler	140	Yes - Works			No
366562	Cargo Tractor	TUGMN	1980	GASOLINE	On-Airport Stationary	140	Yes - Works			No
392700	Cargo Tractor	TUGMN	1980	GASOLINE	On-Airport Stationary	140	Yes - Works			No
452599	Cargo Tractor	TUGMN	1980	GASOLINE	On-Airport Stationary	140	Yes - Works			No
462539	Cargo Tractor	TUGMN	1980	GASOLINE	On-Airport Stationary	140	Yes - Works			No
468461	Cargo Tractor	TUGMN	1980	GASOLINE	On-Airport Stationary	140	Yes - Works			No
473375	Cargo Tractor	TUGMN	1980	GASOLINE	On-Airport Stationary	140	Yes - Works			No
495005	Cargo Tractor	TUGMN	1980	GASOLINE	On-Airport Stationary	140	Yes - Works			No
525847	Cargo Tractor	TUGMN	1980	GASOLINE	On-Airport Stationary	140	Yes - Works			No
265475	Cargo Tractor	TUGMN	1993	GASOLINE	On-Airport Stationary	140	Yes - Works			No
499765	Cargo Tractor	TUGMN	1993	GASOLINE	On-Airport Stationary	140	Yes - Works			No
513135	Cargo Tractor	TUGMN	1993	GASOLINE	On-Airport Stationary	140	Yes - Works			No
220010	Cargo Tractor	TUGMN	1994	GASOLINE	On-Airport Stationary	140	Yes - Works			No
220199	Cargo Tractor	TUGMN	1994	GASOLINE	On-Airport Stationary	140	Yes - Works			No
234689	Cargo Tractor	TUGMN	1994	GASOLINE	On-Airport Stationary	140	Yes - Works			No
240422	Cargo Tractor	TUGMN	1994	GASOLINE	On-Airport Stationary	140	Yes - Works			No
245644	Cargo Tractor	TUGMN	1994	GASOLINE	On-Airport Stationary	140	Yes - Works			No
258776	Cargo Tractor	TUGMN	1994	GASOLINE	On-Airport Stationary	140	Yes - Works			No

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288841	Cargo Tractor	TUGMN	1994	GASOLINE	On-Airport Stationary	140	Yes - Works			No
293384	Cargo Tractor	TUGMN	1994	GASOLINE	On-Airport Stationary	140	Yes - Works			No
310135	Cargo Tractor	TUGMN	1994	GASOLINE	On-Airport Stationary	140	Yes - Works			No
315546	Cargo Tractor	TUGMN	1994	GASOLINE	On-Airport Stationary	140	Yes - Works			No
336133	Cargo Tractor	TUGMN	1994	GASOLINE	On-Airport Stationary	140	Yes - Works			No
339906	Cargo Tractor	TUGMN	1994	GASOLINE	On-Airport Stationary	140	Yes - Works			No
348621	Cargo Tractor	TUGMN	1994	GASOLINE	On-Airport Stationary	140	Yes - Works			No
370678	Cargo Tractor	TUGMN	1994	GASOLINE	On-Airport Stationary	140	Yes - Works			No
407715	Cargo Tractor	TUGMN	1994	GASOLINE	On-Airport Stationary	140	Yes - Works			No
432068	Cargo Tractor	TUGMN	1994	GASOLINE	On-Airport Stationary	140	Yes - Works			No
467222	Cargo Tractor	TUGMN	1994	GASOLINE	On-Airport Stationary	140	Yes - Works			No
478443	Cargo Tractor	TUGMN	1994	GASOLINE	On-Airport Stationary	140	Yes - Works			No
489167	Cargo Tractor	TUGMN	1994	GASOLINE	On-Airport Stationary	140	Yes - Works			No
502236	Cargo Tractor	TUGMN	1994	GASOLINE	On-Airport Stationary	140	Yes - Works			No
529970	Cargo Tractor	TUGMN	1994	GASOLINE	On-Airport Stationary	140	Yes - Works			No
542304	Cargo Tractor	TUGMN	1994	GASOLINE	On-Airport Stationary	140	Yes - Works			No
550256	Cargo Tractor	TUGMN	1994	GASOLINE	On-Airport Stationary	140	Yes - Works			No
298193	Cargo Tractor	TUGMN	2000	GASOLINE	On-Airport Stationary	140	Yes - Works			No
405867	Cargo Tractor	TUGMN	2000	GASOLINE	On-Airport Stationary	140	Yes - Works			No
473767	Cargo Tractor	TUGMN	2000	GASOLINE	On-Airport Stationary	140	Yes - Works			No
288281	Cargo Tractor	TUGMN	2001	GASOLINE	On-Airport Stationary	140	Yes - Works			No
391622	Cargo Tractor	TUGMN	2001	GASOLINE	On-Airport Stationary	140	Yes - Works			No
422870	Cargo Tractor	TUGMN	2001	GASOLINE	On-Airport Stationary	140	Yes - Works			No
429877	Cargo Tractor	TUGMN	2001	GASOLINE	On-Airport Stationary	140	Yes - Works			No
236894	Cargo Tractor	TUGMN	2003	ELECTRIC	On-Airport Stationary	90	Yes - Works			No
242200	Cargo Tractor	TUGMN	2003	ELECTRIC	On-Airport Stationary	90	Yes - Works			No
246841	Cargo Tractor	TUGMN	2003	ELECTRIC	On-Airport Stationary	90	Yes - Works			No
293069	Cargo Tractor	TUGMN	2003	ELECTRIC	On-Airport Stationary	90	Yes - Works			No
216433	Cargo Tractor	TUGMN	2003	GASOLINE	On-Airport Stationary	90	Yes - Works			No
216657	Cargo Tractor	TUGMN	2003	GASOLINE	On-Airport Stationary	90	Yes - Works			No
224273	Cargo Tractor	TUGMN	2003	GASOLINE	On-Airport Stationary	90	Yes - Works			No
244069	Cargo Tractor	TUGMN	2003	GASOLINE	On-Airport Stationary	90	Yes - Works			No
275247	Cargo Tractor	TUGMN	2003	GASOLINE	On-Airport Stationary	90	Yes - Works			No
283570	Cargo Tractor	TUGMN	2003	GASOLINE	On-Airport Stationary	90	Yes - Works			No
334411	Cargo Tractor	TUGMN	2003	GASOLINE	On-Airport Stationary	90	Yes - Works			No
367570	Cargo Tractor	TUGMN	2003	GASOLINE	On-Airport Stationary	90	Yes - Works			No
409269	Cargo Tractor	TUGMN	2003	GASOLINE	On-Airport Stationary	90	Yes - Works			No
488537	Cargo Tractor	TUGMN	2003	GASOLINE	On-Airport Stationary	90	Yes - Works			No
230034	Cargo Tractor	TUGMN	2004	GASOLINE	On-Airport Stationary	90	Yes - Works			No
250929	Cargo Tractor	TUGMN	2004	GASOLINE	On-Airport Stationary	90	Yes - Works			No
264082	Cargo Tractor	TUGMN	2004	GASOLINE	On-Airport Stationary	90	Yes - Works			No
283535	Cargo Tractor	TUGMN	2004	GASOLINE	On-Airport Stationary	90	Yes - Works			No

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333683	Cargo Tractor	TUGMN	2004	GASOLINE	On-Airport Stationary	90	Yes - Works			No
349055	Cargo Tractor	TUGMN	2004	GASOLINE	On-Airport Stationary	90	Yes - Works			No
424669	Cargo Tractor	TUGMN	2004	GASOLINE	On-Airport Stationary	90	Yes - Works			No
428344	Cargo Tractor	TUGMN	2004	GASOLINE	On-Airport Stationary	90	Yes - Works			No
432362	Cargo Tractor	TUGMN	2004	GASOLINE	On-Airport Stationary	90	Yes - Works			No
476630	Cargo Tractor	TUGMN	2004	GASOLINE	On-Airport Stationary	90	Yes - Works			No
499422	Cargo Tractor	TUGMN	2004	GASOLINE	On-Airport Stationary	90	Yes - Works			No
543319	Cargo Tractor	TUGMN	2004	GASOLINE	On-Airport Stationary	90	Yes - Works			No
231840	Cargo Tractor		1999	LPG	On-Airport Stationary	95	Yes - Works	4,018.0	05/15/06	No
262318	Cart	ACE-DEVTEC-NORDCO	1985	GASOLINE		40				No
63235	Cart	Bosserman	2005	diesel	On-Airport Mobile Fueler		Yes - Works			
63236	Cart	Bosserman	2005	diesel	On-Airport Mobile Fueler		Yes - Works			
63237	Cart	Bosserman	2005	diesel	On-Airport Mobile Fueler		Yes - Works			
476350	cart	CUSHMAN	1985	ELECTRIC			Yes - Works	0.0	05/15/06	No
63223	Cart	DTS	2003	diesel	On-Airport Mobile Fueler		Yes - Works			
63225	Cart	DTS	2003	diesel	On-Airport Mobile Fueler		Yes - Works			
63226	Cart	DTS	2003	diesel	On-Airport Mobile Fueler		Yes - Works			
434392	Cart	EVI	1999	ELECTRIC		55				No
289009	Cart	EVI	2000	ELECTRIC		55				No
438081	Cart	EZ GO	1978	ELECTRIC			Yes - Works	0.0	05/15/06	No
519232	Cart	EZ GO	1990	ELECTRIC		55				No
562093	Cart	EZ GO	1990	ELECTRIC		55				No
323302	Cart	EZ GO	1999	ELECTRIC			Yes - Works	0.0	05/15/06	No
254380	Cart	EZ GO	1999	ELECTRIC			Yes - Works	531.0	05/15/06	No
413798	Cart	EZEGO	1988	ELECTRIC	On-Airport Stationary	6	Yes - Works	96.0	05/15/06	No
410921	Cart	EZEGO	1988	ELECTRIC	On-Airport Stationary	6	Yes - Works	1,049.0	05/15/06	No
527226	Cart	EZEGO	1988	ELECTRIC	On-Airport Stationary	6	Yes - Works	1,260.0	05/15/06	No
415037	Cart	EZEGO	1988	ELECTRIC	On-Airport Stationary	6	Yes - Works	1,943.0	05/15/06	No
250201	Cart	EZEGO	1988	ELECTRIC	On-Airport Stationary	6	Yes - Works	2,263.0	05/15/06	No
332976	Cart	EZEGO	1988	ELECTRIC	On-Airport Stationary	6	Yes - Works	2,432.0	05/15/06	No
410592	Cart	EZEGO	1989	ELECTRIC	On-Airport Stationary	6	Yes - Works	565.0	05/15/06	No
222523	Cart	EZEGO	1989	ELECTRIC	On-Airport Stationary	6	Yes - Works	618.0	05/15/06	No
463862	Cart	EZEGO	1989	ELECTRIC	On-Airport Stationary	6	Yes - Works	814.0	05/15/06	No
235361	Cart	EZEGO	1989	ELECTRIC	On-Airport Stationary	6	Yes - Works	1,146.0	05/15/06	No
521752	Cart	EZEGO	1990	ELECTRIC	On-Airport Stationary	6	Yes - Works	476.0	05/15/06	No
548093	Cart	EZEGO	1990	ELECTRIC	On-Airport Stationary	6	Yes - Works	891.0	05/15/06	No
275394	Cart	EZEGO	1991	ELECTRIC	On-Airport Stationary	6	Yes - Works	296.0	05/15/06	No
494963	Cart	EZEGO	1991	ELECTRIC	On-Airport Stationary	6	Yes - Works	410.0	05/15/06	No
314069	Cart	EZEGO	1991	ELECTRIC	On-Airport Stationary	6	Yes - Works	683.0	05/15/06	No
373604	Cart	EZEGO	1991	ELECTRIC	On-Airport Stationary	6	Yes - Works	769.0	05/15/06	No
405538	Cart	EZEGO	1991	ELECTRIC	On-Airport Stationary	6	Yes - Works	1,118.0	05/15/06	No
227472	Cart	EZEGO	1991	ELECTRIC	On-Airport Stationary	6	Yes - Works	1,444.0	05/15/06	No

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316897	Cart	EZEGO	1991	ELECTRIC	On-Airport Stationary	6	Yes - Works	1,509.0	05/15/06	No
472570	Cart	EZEGO	1991	ELECTRIC	On-Airport Stationary	6	Yes - Works	1,977.0	05/15/06	No
264180	Cart	EZEGO	1991	ELECTRIC	On-Airport Stationary	6	Yes - Works	1,987.0	05/15/06	No
284081	Cart	EZEGO	1991	ELECTRIC	On-Airport Stationary	6	Yes - Works	2,406.0	05/15/06	No
490259	Cart	EZEGO	1991	ELECTRIC	On-Airport Stationary	6	Yes - Works	2,489.0	05/15/06	No
557830	Cart	EZEGO	1991	ELECTRIC	On-Airport Stationary	6	Yes - Works	2,546.0	05/15/06	No
557053	Cart	EZEGO	1991	ELECTRIC	On-Airport Stationary	6	Yes - Works	2,708.0	05/15/06	No
216461	Cart	EZEGO	1991	ELECTRIC	On-Airport Stationary	6	Yes - Works	3,139.0	05/15/06	No
258230	Cart	EZEGO	1991	ELECTRIC	On-Airport Stationary	6	Yes - Works	6,379.0	05/15/06	No
336105	Cart	EZEGO	1991	ELECTRIC	On-Airport Stationary	6	Yes - Works	8,042.0	05/15/06	No
512036	Cart	EZEGO	1993	ELECTRIC	On-Airport Stationary	6	Yes - Works	458.0	05/15/06	No
546252	Cart	EZEGO	1993	ELECTRIC	On-Airport Stationary	6	Yes - Works	574.0	05/15/06	No
519358	Cart	EZEGO	1993	ELECTRIC	On-Airport Stationary	6	Yes - Works	700.0	05/15/06	No
307426	Cart	EZEGO	1993	ELECTRIC	On-Airport Stationary	6	Yes - Works	855.0	05/15/06	No
467390	Cart	EZEGO	1993	ELECTRIC	On-Airport Stationary	6	Yes - Works	1,312.0	05/15/06	No
327936	Cart	EZEGO	1993	ELECTRIC	On-Airport Stationary	6	Yes - Works	2,592.0	05/15/06	No
226401	Cart	EZEGO	1993	ELECTRIC	On-Airport Stationary	6	Yes - Works	3,252.0	05/15/06	No
492695	Cart	EZEGO	1993	ELECTRIC	On-Airport Stationary	6	Yes - Works	3,407.0	05/15/06	No
429814	Cart	EZEGO	1993	ELECTRIC	On-Airport Stationary	6	Yes - Works	3,853.0	05/15/06	No
534002	Cart	EZEGO	1994	ELECTRIC	On-Airport Stationary	6	Yes - Works	708.0	05/15/06	No
524083	Cart	EZEGO	1994	ELECTRIC	On-Airport Stationary	6	Yes - Works	815.0	05/15/06	No
222180	Cart	EZEGO	1994	ELECTRIC	On-Airport Stationary	6	Yes - Works	1,634.0	05/15/06	No
270221	Cart	EZEGO	1994	ELECTRIC	On-Airport Stationary	6	Yes - Works	1,674.0	05/15/06	No
363678	Cart	EZEGO	1994	ELECTRIC	On-Airport Stationary	6	Yes - Works	2,417.0	05/15/06	No
304752	Cart	EZEGO	1994	ELECTRIC	On-Airport Stationary	6	Yes - Works	2,586.0	05/15/06	No
302505	Cart	EZEGO	1995	ELECTRIC	On-Airport Stationary	6	Yes - Works	2,003.0	05/15/06	No
355523	Cart	EZEGO	1996	ELECTRIC	On-Airport Stationary	6	Yes - Works	467.0	05/15/06	No
340046	Cart	EZEGO	1996	ELECTRIC	On-Airport Stationary	6	Yes - Works	1,471.0	05/15/06	No
342237	Cart	EZEGO	1996	ELECTRIC	On-Airport Stationary	6	Yes - Works	3,604.0	05/15/06	No
353528	Cart	EZEGO	1996	ELECTRIC	On-Airport Stationary	6	Yes - Works	5,133.0	05/15/06	No
325010	Cart	EZEGO	1997	ELECTRIC	On-Airport Stationary	6	Yes - Works	3.0	05/15/06	No
382214	Cart	EZEGO	1997	ELECTRIC	On-Airport Stationary	6	Yes - Works	40.0	05/15/06	No
372029	Cart	EZEGO	1997	ELECTRIC	On-Airport Stationary	6	Yes - Works	418.0	05/15/06	No
426020	Cart	EZEGO	1997	ELECTRIC	On-Airport Stationary	6	Yes - Works	455.0	05/15/06	No
319410	Cart	EZEGO	1997	ELECTRIC	On-Airport Stationary	6	Yes - Works	512.0	05/15/06	No
284858	Cart	EZEGO	1997	ELECTRIC	On-Airport Stationary	6	Yes - Works	850.0	05/15/06	No
239190	Cart	EZEGO	1997	ELECTRIC	On-Airport Stationary	6	Yes - Works	4,603.0	05/15/06	No
470372	Cart	EZEGO	1997	ELECTRIC	On-Airport Stationary	6	Yes - Works	5,566.0	05/15/06	No
267092	Cart	EZEGO	1997	ELECTRIC	On-Airport Stationary	6	Yes - Works	6,091.0	05/15/06	No
467733	Cart	EZEGO	1997	ELECTRIC	On-Airport Stationary	6	Yes - Works	7,952.0	05/15/06	No
411810	Cart	EZEGO	1998	ELECTRIC	On-Airport Stationary	6	Yes - Works	1.0	05/15/06	No
259581	Cart	EZEGO	1998	ELECTRIC	On-Airport Stationary	6	Yes - Works	5.0	05/15/06	No

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219989	Cart	EZEGO	1998	ELECTRIC	On-Airport Stationary	6	Yes - Works	89.0	05/15/06	No
242452	Cart	EZEGO	1998	ELECTRIC	On-Airport Stationary	6	Yes - Works	130.0	05/15/06	No
364924	Cart	EZEGO	1998	ELECTRIC	On-Airport Stationary	6	Yes - Works	183.0	05/15/06	No
254618	Cart	EZEGO	1998	ELECTRIC	On-Airport Stationary	6	Yes - Works	213.0	05/15/06	No
250320	Cart	EZEGO	1998	ELECTRIC	On-Airport Stationary	6	Yes - Works	214.0	05/15/06	No
471667	Cart	EZEGO	1998	ELECTRIC	On-Airport Stationary	6	Yes - Works	286.0	05/15/06	No
326347	Cart	EZEGO	1998	ELECTRIC	On-Airport Stationary	6	Yes - Works	478.0	05/15/06	No
403676	Cart	EZEGO	1998	ELECTRIC	On-Airport Stationary	6	Yes - Works	501.0	05/15/06	No
467859	Cart	EZEGO	1998	ELECTRIC	On-Airport Stationary	6	Yes - Works	662.0	05/15/06	No
317492	Cart	EZEGO	1998	ELECTRIC	On-Airport Stationary	6	Yes - Works	921.0	05/15/06	No
455119	Cart	EZEGO	1998	ELECTRIC	On-Airport Stationary	6	Yes - Works	1,096.0	05/15/06	No
284326	Cart	EZEGO	1998	ELECTRIC	On-Airport Stationary	6	Yes - Works	1,399.0	05/15/06	No
486584	Cart	EZEGO	1998	ELECTRIC	On-Airport Stationary	6	Yes - Works	1,564.0	05/15/06	No
450520	Cart	EZEGO	1998	ELECTRIC	On-Airport Stationary	6	Yes - Works	1,863.0	05/15/06	No
312347	Cart	EZEGO	1998	ELECTRIC	On-Airport Stationary	6	Yes - Works	4,967.0	05/15/06	No
268338	Cart	EZEGO	1999	ELECTRIC	On-Airport Stationary	6	Yes - Works	100.0	05/15/06	No
344484	Cart	EZEGO	1999	ELECTRIC	On-Airport Stationary	6	Yes - Works	109.0	05/15/06	No
370965	Cart	EZEGO	1999	ELECTRIC	On-Airport Stationary	6	Yes - Works	221.0	05/15/06	No
267337	Cart	EZEGO	1999	ELECTRIC	On-Airport Stationary	6	Yes - Works	377.0	05/15/06	No
333697	Cart	EZEGO	1999	ELECTRIC	On-Airport Stationary	6	Yes - Works	425.0	05/15/06	No
543326	Cart	EZEGO	1999	ELECTRIC	On-Airport Stationary	6	Yes - Works	508.0	05/15/06	No
219576	Cart	EZEGO	1999	ELECTRIC	On-Airport Stationary	6	Yes - Works	698.0	05/15/06	No
221823	Cart	EZEGO	1999	ELECTRIC	On-Airport Stationary	6	Yes - Works	827.0	05/15/06	No
513989	Cart	EZEGO	1999	ELECTRIC	On-Airport Stationary	6	Yes - Works	928.0	05/15/06	No
417018	Cart	EZEGO	1999	ELECTRIC	On-Airport Stationary	6	Yes - Works	2,331.0	05/15/06	No
522655	Cart	EZEGO	1999	ELECTRIC	On-Airport Stationary	6	Yes - Works	8,144.0	05/15/06	No
312662	Cart	EZEGO	2000	ELECTRIC	On-Airport Stationary	6	Yes - Works	6,085.0	05/15/06	No
411649	Cart	EZEGO	2002	ELECTRIC	On-Airport Stationary	6	Yes - Works	1,481.0	05/15/06	No
276227	Cart	E-Z-GO	1988	ELECTRIC		30				No
387926	Cart	E-Z-GO	1988	ELECTRIC		30				No
235606	Cart	E-Z-GO	1990	ELECTRIC		30				No
257327	Cart	GEM		ELECTRIC						Yes - Other
266756	Cart	GEM		ELECTRIC						Yes - Other
357301	Cart	GEM		ELECTRIC						Yes - Other
360115	Cart	GEM		ELECTRIC						Yes - Other
406462	Cart	MCKINLEY	1985	ELECTRIC		55				No
407708	Cart	MCKINLEY	1985	ELECTRIC		55				No
337519	Cart	NORDSROG	1990	ELECTRIC		30				No
326270	Cart	PHOENIX METAL	2002	ELECTRIC		40				No
543123	Cart	TAYLOR DUNN	2002	ELECTRIC	On-Airport Stationary		No		06/01/06	No
344617	Cart	TAYLOR DUNN	2004	ELECTRIC	On-Airport Stationary		No		06/01/06	No
247849	Cart	TAYLOR DUNN	1976	ELECTRIC	On-Airport Stationary	6	Yes - Works	9,472.0	05/15/06	No

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315868	Cart	TAYLOR DUNN	1980	ELECTRIC	On-Airport Stationary	6	Yes - Works	2,065.0	05/15/06	No
229383	Cart	TAYLOR DUNN	1988	GASOLINE	On-Airport Stationary	8	Yes - Works	76.0	05/15/06	No
516803	Cart	TAYLOR DUNN	2001	ELECTRIC	On-Airport Stationary	6	Yes - Works	21.0	05/15/06	No
270207	Cart	TAYLOR DUNN	2001	ELECTRIC	On-Airport Stationary	6	Yes - Works	68.0	05/15/06	No
315203	Cart	TAYLOR DUNN	2001	ELECTRIC	On-Airport Stationary	6	Yes - Works	88.0	05/15/06	No
353178	Cart	TAYLOR DUNN	2001	ELECTRIC	On-Airport Stationary	6	Yes - Works	109.0	05/15/06	No
371679	Cart	TAYLOR DUNN	2001	ELECTRIC	On-Airport Stationary	6	Yes - Works	121.0	05/15/06	No
301721	Cart	TAYLOR DUNN	2001	ELECTRIC	On-Airport Stationary	6	Yes - Works	125.0	05/15/06	No
407435	Cart	TAYLOR DUNN	2001	ELECTRIC	On-Airport Stationary	6	Yes - Works	161.0	05/15/06	No
301959	Cart	TAYLOR-DUNN	1995	ELECTRIC		30				No
268058	Cart	TAYLOR-DUNN	1997	ELECTRIC		30				No
351323	Cart	TAYLOR-DUNN	1997	ELECTRIC		30				No
365169	Cart	TAYLOR-DUNN	1997	ELECTRIC		30				No
369292	Cart	TAYLOR-DUNN	1997	ELECTRIC		30				No
407001	Cart	TAYLOR-DUNN	1997	ELECTRIC		30				No
457135	Cart	TAYLOR-DUNN	1997	ELECTRIC		30				No
240156	Cart	TAYLOR-DUNN	2000	ELECTRIC		30				No
254702	Cart	TAYLOR-DUNN	2000	ELECTRIC		30				No
279342	Cart	TAYLOR-DUNN	2000	ELECTRIC		30				No
299425	Cart	TAYLOR-DUNN	2000	ELECTRIC		30				No
330722	Cart	TAYLOR-DUNN	2000	ELECTRIC		30				No
364609	Cart	TAYLOR-DUNN	2000	ELECTRIC		30				No
382872	Cart	TAYLOR-DUNN	2000	ELECTRIC		30				No
395724	Cart	TAYLOR-DUNN	2000	ELECTRIC		30				No
396487	Cart	TAYLOR-DUNN	2000	ELECTRIC		30				No
453019	Cart	TAYLOR-DUNN	2000	ELECTRIC		30				No
467635	Cart	TAYLOR-DUNN	2000	ELECTRIC		30				No
471058	Cart	TAYLOR-DUNN	2000	ELECTRIC		30				No
485324	Cart	TAYLOR-DUNN	2000	ELECTRIC		30				No
501102	Cart	TAYLOR-DUNN	2000	ELECTRIC		30				No
510965	Cart	TAYLOR-DUNN	2000	ELECTRIC		30				No
357490	Cart	TAYLOR-DUNN	2000	LPG		30				No
378266	Cart	TAYLOR-DUNN	2000	LPG		30				No
259525	Cart	TAYLOR-DUNN	2001	ELECTRIC		30				No
269773	Cart	TAYLOR-DUNN	2001	ELECTRIC		30				No
348894	Cart	TAYLOR-DUNN	2001	ELECTRIC		30				No
384335	Cart	TAYLOR-DUNN	2001	ELECTRIC		30				No
490364	Cart	TAYLOR-DUNN	2001	ELECTRIC		30				No
499534	Cart	UALXX	1993	ELECTRIC	On-Airport Stationary	6	Yes - Works	56.0	05/15/06	No
558978	Cart	UALXX	1993	ELECTRIC	On-Airport Stationary	6	Yes - Works	569.0	05/15/06	No
276808	Cart	YAMAHA	1989	ELECTRIC	On-Airport Stationary		No		06/01/06	No
436296	Cart		1986	ELEC	On-Airport Stationary		Yes - Works			No

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318626	Cart		1995	ELEC	On-Airport Stationary		Yes - Works	8,983.0	09/21/05	No
266196	Cart		1995	ELEC	On-Airport Stationary		Yes - Works	624.0	02/02/06	No
485758	Cart			ELEC	On-Airport Stationary		Yes - Works			No
224959	Catering Truck	CUMMINS	1997	DIESEL	On-Airport Stationary	175	Yes - Works	12,005.0	01/31/01	Yes - Other
341348	Catering Truck	FORD	1980	GASOLINE		175				Yes - Other
328398	Catering Truck	FORD	1986	GAS	On-Airport Stationary		Yes - Works	208.0	01/28/02	Yes - Other
544747	Catering Truck	FORD	1986	GAS	On-Airport Stationary		Yes - Works	4,331.0	06/11/06	Yes - Other
425887	Catering Truck	FORD	1988	LPG	On-Airport Stationary	210	Yes - Works	2,146.0	05/15/06	Yes - Other
362635	Catering Truck	FORD	1988	LPG	On-Airport Stationary	210	Yes - Works	3,752.0	05/15/06	Yes - Other
408338	Catering Truck	FORD	1988	GASOLINE	On-Airport Stationary	210	Yes - Works	5,375.0	05/15/06	Yes - Other
269605	Catering Truck	FORD	1988	GASOLINE	On-Airport Stationary	210	Yes - Works	6,956.0	05/15/06	Yes - Other
535556	Catering Truck	FORD	1988	LPG	On-Airport Stationary	210	Yes - Works	8,029.0	05/15/06	Yes - Other
317289	Catering Truck	FORD	1988	GASOLINE	On-Airport Stationary	210	Yes - Works	9,367.0	05/15/06	Yes - Other
358540	Catering Truck	FORD	1989	GASOLINE	On-Airport Stationary	210	Yes - Works	3,250.0	05/15/06	Yes - Other
402696	Catering Truck	FORD	1989	GASOLINE	On-Airport Stationary	210	Yes - Works	3,742.0	05/15/06	Yes - Other
537390	Catering Truck	FORD	1989	GASOLINE	On-Airport Stationary	210	Yes - Works	5,893.0	05/15/06	Yes - Other
473123	Catering Truck	FORD	1989	GASOLINE	On-Airport Stationary	210	Yes - Works	8,073.0	05/15/06	Yes - Other
408660	Catering Truck	FORD	1989	LPG	On-Airport Stationary	210	Yes - Works	8,276.0	05/15/06	Yes - Other
407946	Catering Truck	FORD	1989	GASOLINE	On-Airport Stationary	210	Yes - Works	16,919.0	05/15/06	Yes - Other
241710	Catering Truck	FORD	1990	GASOLINE	On-Airport Stationary	210	Yes - Works	2,278.0	05/15/06	Yes - Other
231609	Catering Truck	FORD	1990	GAS	On-Airport Stationary		Yes - Works	9,565.0	05/31/06	Yes - Other
446047	Catering Truck	FORD	1991	DIESEL	On-Airport Stationary	207	Yes - Works	229.0	05/15/06	Yes - Other
494564	Catering Truck	FORD	1991	GAS	On-Airport Stationary		Yes - Works	1,628.0	05/26/06	Yes - Other
472430	Catering Truck	FORD	1997	DIESEL	On-Airport Stationary	175	Yes - Works	1,647.0	01/18/02	Yes - Other
232477	Catering Truck	FORD	1998	DIESEL	On-Airport Mobile Fueler	210	Yes - Works	4,793.0	05/15/06	Yes - Other
496496	Catering Truck	FORD	1998	GASOLINE	On-Airport Stationary	210	Yes - Works	6,847.0	05/15/06	Yes - Other
383404	Catering Truck	FORD	2004	DIESEL	On-Airport Mobile Fueler	210	Yes - Works	937.0	05/15/06	Yes - Other
238350	Catering Truck	FORD	2004	DIESEL	On-Airport Mobile Fueler	210	Yes - Works	1,320.0	05/15/06	Yes - Other
448560	Catering Truck	FORD	2004	DIESEL	On-Airport Mobile Fueler	210	Yes - Works	2,115.0	05/15/06	Yes - Other
377790	Catering Truck	FORD	2005	DIESEL	On-Airport Mobile Fueler	210	Yes - Works	141.0	05/15/06	Yes - Other
373975	Catering Truck	FORD	2005	DIESEL	On-Airport Mobile Fueler	210	Yes - Works	1,126.0	05/15/06	Yes - Other
226527	Catering Truck	FORD	2005	DIESEL	On-Airport Mobile Fueler	210	Yes - Works	2,145.0	05/15/06	Yes - Other
563507	Catering Truck	FORD	1990	DIESEL	On-Airport Stationary	207	Yes - Works	6,611.0	05/15/06	Yes - Other
399952	Catering Truck	FORD	1990	DIESEL	On-Airport Stationary	207	Yes - Works	6,969.0	05/15/06	Yes - Other
449988	Catering Truck	FREIGHTLINER	1995	DIESEL	On-Airport Stationary	207	Yes - Works	9,352.0	05/15/06	No
447188	Catering Truck	FREIGHTLINER	1997	DIESEL	On-Airport Stationary	207	Yes - Works	7,420.0	05/15/06	Yes - Other
321482	Catering Truck	GLOBAL	1999	DIESEL	On-Airport Mobile Fueler	210	Yes - Works	16.0	05/15/06	Yes - Other
266539	Catering Truck	GLOBAL	1999	DIESEL	On-Airport Mobile Fueler	210	Yes - Works	1,482.0	05/15/06	Yes - Other
431494	Catering Truck	ISUZU	1990	DIESEL	On-Airport Stationary	207	Yes - Works	9,622.0	05/15/06	Yes - Other
401359	Catering Truck	MITSUBISHI	1992	DIESEL	On-Airport Mobile Fueler	155	Yes - Works	2,759.0	06/02/06	Yes - Other
303450	Catering Truck	MITSUBISHI	1992	DIESEL	On-Airport Mobile Fueler	155	Yes - Works	3,464.0	06/02/06	Yes - Other
401898	Catering Truck	MITSUBISHI	1994	DIESEL	On-Airport Mobile Fueler	155	Yes - Works	21,592.0	06/02/06	Yes - Other

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541821	Catering Truck	MITSUBISHI	1994	DIESEL	On-Airport Mobile Fueler	155	Yes - Works	24,992.0	06/02/06	Yes - Other
390397	Catering Truck	MITSUBISHI	1994	DIESEL	On-Airport Mobile Fueler	155	Yes - Works	25,442.0	06/02/06	Yes - Other
413469	Catering Truck	MITSUBISHI	1994	DIESEL	On-Airport Mobile Fueler	155	Yes - Works	25,917.0	06/02/06	Yes - Other
363048	Catering Truck	MITSUBISHI	1994	DIESEL	On-Airport Mobile Fueler	155	Yes - Works	26,926.0	06/02/06	Yes - Other
407995	Catering Truck	MITSUBISHI	1994	DIESEL	On-Airport Mobile Fueler	155	Yes - Works	29,709.0	06/02/06	Yes - Other
349923	Catering Truck	MITSUBISHI	1995	DIESEL	On-Airport Mobile Fueler	155	Yes - Works	5,171.0	06/02/06	Yes - Other
539119	Catering Truck	MITSUBISHI	1995	DIESEL	On-Airport Mobile Fueler	155	Yes - Works	5,690.0	06/02/06	Yes - Other
368018	Catering Truck	MITSUBISHI	1995	DIESEL	On-Airport Mobile Fueler	155	Yes - Works	30,562.0	06/02/06	Yes - Other
531517	Catering Truck	MITSUBISHI	1995	DIESEL	On-Airport Mobile Fueler	155	Yes - Works	32,480.0	06/02/06	Yes - Other
535472	Catering Truck	MITSUBISHI	2005	DIESEL	On-Airport Mobile Fueler	185	Yes - Works	1,782.0	06/02/06	Yes - Other
248024	Catering Truck	NAVISTAR	1999	DIESEL	On-Airport Stationary	207	Yes - Works	3,869.0	05/15/06	Yes - Other
516075	Catering Truck	NAVISTAR	1993	DIESEL	On-Airport Stationary	207	Yes - Works	8,350.0	05/15/06	Yes - Other
328762	Catering Truck	NAVISTAR	1996	DIESEL	On-Airport Stationary	207	Yes - Works	2,297.0	05/15/06	Yes - Other
322490	Catering Truck	NAVISTAR	1996	DIESEL	On-Airport Stationary	207	Yes - Works	8,544.0	05/15/06	Yes - Other
514864	Catering Truck	NAVISTAR	1996	DIESEL	On-Airport Stationary	207	Yes - Works	8,724.0	05/15/06	Yes - Other
533960	Catering Truck	NAVISTAR	1996	DIESEL	On-Airport Stationary	207	Yes - Works	10,175.0	05/15/06	Yes - Other
356944	Catering Truck	NAVISTAR	1997	DIESEL	On-Airport Stationary	207	Yes - Works	22,436.0	05/15/06	Yes - Other
345324	Catering Truck	NAVISTAR	2000	DIESEL	On-Airport Stationary	207	Yes - Works	25,430.0	05/15/06	Yes - Other
354774	Catering Truck	NAVISTAR	2002	DIESEL	On-Airport Stationary	207	Yes - Works	12,777.0	05/15/06	Yes - Other
2308	Catering Truck			Gasoline	On-Airport Mobile Fueler		Yes - Works	1,757.0	11/01/2006	Yes - Other
267946	Deicer	DODGE	1986	GASOLINE	On-Airport Mobile Fueler	200	Yes - Works	176.0	06/02/06	Yes - Light Duty
454398	Fork Lift	ALLIS-CHAMERS	1979	GASOLINE	On-Airport Stationary	80	Yes - Works	441.0	05/15/06	No
455889	Fork Lift	CAT	1995	LPG	On-Airport Mobile Fueler	104	Yes - Works	4,989.0	06/02/06	No
247408	Fork Lift	CATER	1989	LPG	On-Airport Stationary					No
483672	Fork Lift	CATER	1990	ELECTRIC						No
295281	Fork Lift	CATERPILLAR		LPG	Off Airport	95				No
60136	Fork Lift	Clark	1975		On-Airport Mobile Fueler		Yes - Works			No
399154	Fork Lift	CLARK	1982	LPG	On-Airport Mobile Fueler	80	Yes - Works			No
7	Fork Lift	Clark	1986	electric	Off Airport		Yes - Works	887.0	06/15/2006	No
6	Fork Lift	Clark	1986	electric	Off Airport		Yes - Works	7,176.0	06/15/2006	No
426510	Fork Lift	CLARK	1988	LPG	On-Airport Stationary	70	Yes - Works	3,306.0	05/15/06	No
446887	Fork Lift	CLARK	1988	DIESEL	On-Airport Mobile Fueler	80	Yes - Works	3,228.0	06/01/06	No
FL16	Fork Lift	CLARK	1988	diesel	On-Airport Mobile Fueler		Yes - Works	1,451.0	06/13/2006	No
FL05	Fork Lift	CLARK	1988	LPG	On-Airport Stationary		Yes - Works	10,177.0	06/13/2006	No
256480	Fork Lift	CLARK	1989	LPG		82				No
466844	Fork Lift	CLARK	1989	LPG		110				No
233170	Fork Lift	CLARK	1990	LPG	On-Airport Stationary	49	Yes - Works	80.0	05/15/06	No
301798	Fork Lift	CLARK	1990	ELECTRIC			Yes - Works	1,686.0	05/15/06	No
386477	Fork Lift	CLARK	1990	LPG	On-Airport Stationary	49	Yes - Works	6,337.0	05/15/06	No
223783	Fork Lift	CLARK	1990	LPG	On-Airport Stationary	49	Yes - Works	8,904.0	05/15/06	No
320075	Fork Lift	CLARK	1990	LPG	On-Airport Mobile Fueler	180	Yes - Works			No
499478	Fork Lift	CLARK	1991	LPG	On-Airport Mobile Fueler	60	Yes - Works	889.0	06/01/06	No

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364497	Fork Lift	CLARK	1991	GASOLINE	On-Airport Mobile Fueler	40	Yes - Works	3,374.0	06/01/06	No
436499	Fork Lift	CLARK	1996	GASOLINE		80				No
FL 75900	Fork Lift	CLARK		LPG	On-Airport Mobile Fueler	45	Yes - Works	7,180.0	05/22/2006	No
281848	Fork Lift	CLARK LIFT	1977	GASOLINE	On-Airport Stationary	80	Yes - Works	7,551.0	05/15/06	No
308091	Fork Lift	CLARK LIFT	1979	ELECTRIC	On-Airport Stationary	80	Yes - Works	819.0	05/15/06	No
279524	Fork Lift	CLARK LIFT	1979	ELECTRIC	On-Airport Stationary	80	Yes - Works	1,439.0	05/15/06	No
251223	Fork Lift	CROWN	1994	ELECTRIC			Yes - Works	561.0	05/15/06	No
444822	Fork Lift	CROWN	1994	ELECTRIC			Yes - Works	1,640.0	05/15/06	No
311402	Fork Lift	CROWN	1994	ELECTRIC			Yes - Works	1,672.0	05/15/06	No
240870	Fork Lift	CROWN	1994	ELECTRIC			Yes - Works	3,389.0	05/15/06	No
538874	Fork Lift	CROWN	1994	ELECTRIC			Yes - Works	4,479.0	05/15/06	No
338548	Fork Lift	CROWN	1994	ELECTRIC			Yes - Works	5,527.0	05/15/06	No
426118	Fork Lift	CROWN		ELECTRIC			No		05/15/06	No
430262	Fork Lift	CROWN		ELECTRIC			No		05/15/06	No
284109	Fork Lift	CTRPL	1989	DIESEL	On-Airport Mobile Fueler	45	Yes - Works			No
365736	Fork Lift	CUMMINS	1991	DIESEL	On-Airport Stationary	250	Yes - Works	1,049.0	02/06/06	No
FL02	Fork Lift	DAEWOO	1998	LPG	On-Airport Stationary		Yes - Works	9,498.0	06/13/2006	No
6011529	Fork Lift	Datsun	1981		On-Airport Mobile Fueler		Yes - Works			No
257635	Fork Lift	DETROIT	1985	LP	On-Airport Stationary		Yes - Works	1,860.0	02/06/02	No
349811	Fork Lift	FREIGHTLINER	1995	DIESEL	On-Airport Stationary	80	Yes - Works	367.0	05/15/06	No
30-204	Fork Lift	GM	2004	LPG	Off Airport	120	Yes - Works		05/19/2006	
267848	Fork Lift	HYSTER	1959	GASOLINE		60				No
316148	Fork Lift	HYSTER	1970	DIESEL		180				No
455763	Fork Lift	HYSTER	1970	LPG		225				No
519883	Fork Lift	HYSTER	1975	GASOLINE		100				No
538580	Fork Lift	HYSTER	1978	DIESEL	On-Airport Mobile Fueler	225	Yes - Works	7,786.0	05/15/06	No
371063	Fork Lift	HYSTER	1979	LPG		60				No
312991	Fork Lift	HYSTER	1980	ELECTRIC		80				No
362159	Fork Lift	HYSTER	1980	ELECTRIC		80				No
511539	Fork Lift	HYSTER	1980	ELECTRIC		100				No
379071	Fork Lift	HYSTER	1980	DIESEL		200				No
30-508	Fork Lift	HYSTER	1980	diesel	On-Airport Stationary	200	Yes - Works		05/19/2006	
454762	Fork Lift	HYSTER	1982	DIESEL	On-Airport Mobile Fueler	88	Yes - Works	3,129.0	05/15/06	No
FL12	Fork Lift	HYSTER	1984	diesel	On-Airport Mobile Fueler		Yes - Works	1,033.0	06/13/2006	No
554561	Fork Lift	HYSTER	1987	LPG	On-Airport Stationary	88	Yes - Works	5,234.0	05/15/06	No
FL07	Fork Lift	HYSTER	1990	LPG	On-Airport Stationary		Yes - Works	8,521.0	06/13/2006	No
FL17	Fork Lift	HYSTER	1991	LPG	On-Airport Stationary		Yes - Works	7,634.0	06/13/2006	No
492156	Fork Lift	HYSTER	1991	LPG		94				No
454755	Fork Lift	HYSTER	1991	LPG		100				No
FL06	Fork Lift	HYSTER	1992	LPG	On-Airport Stationary		Yes - Works	12,566.0	06/13/2006	No
320838	Fork Lift	HYSTER	1992	LPG		94				No
F/L #1	Fork Lift	HYSTER	1995	LPG	Off Airport		Yes - Works	7,648.0	06/11/2006	No

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F/L #2	Fork Lift	HYSTER	1996	LPG	Off Airport		Yes - Works	7,539.5	06/11/2006	No
FL 1000	Fork Lift	HYSTER	1997	LPG	On-Airport Mobile Fueler	90	Yes - Works	6,592.0	05/22/2006	No
FL04	Fork Lift	HYSTER	1998	LPG	On-Airport Stationary		Yes - Works	11,700.0	06/13/2006	No
FL03	Fork Lift	HYSTER	1998	LPG	On-Airport Stationary		Yes - Works	15,085.0	06/13/2006	No
fl164	fork lift	Hyster	1999	LPG	On-Airport Mobile Fueler	30	Yes - Doesn't Work			No
60193	Fork Lift	Hyster	2000		On-Airport Mobile Fueler		Yes - Works			No
FL08	Fork Lift	HYSTER	2001	LPG	On-Airport Stationary		Yes - Works	12,769.0	06/13/2006	No
FL09	Fork Lift	HYSTER	2001	LPG	On-Airport Stationary		Yes - Works	13,076.0	06/13/2006	No
FL11	Fork Lift	HYSTER	2001	LPG	On-Airport Stationary		Yes - Works	13,173.0	06/13/2006	No
FL10	Fork Lift	HYSTER	2001	LPG	On-Airport Stationary		Yes - Works	14,163.0	06/13/2006	No
221060	Fork Lift	HYSTER	2001	GASOLINE	On-Airport Mobile Fueler	42	Yes - Works			No
S/N: D187V30098A	Fork Lift	Hyster	2003	LPG	On-Airport Mobile Fueler	63	Yes - Works	69.0	06/07/2006	No
FL13	Fork Lift	HYSTER	2005	diesel	On-Airport Stationary		Yes - Works	48.0	06/13/2006	No
CET 23	Fork Lift	Hyster		alt1 - specify			Yes - Works		06/14/2006	
CET 23	Fork Lift	Hyster		alt1 - specify			Yes - Works		06/14/2006	
CGC 1	Fork Lift	Hyster		electric			Yes - Works		06/14/2006	
CET 8	Fork Lift	Hyster		electric			Yes - Works		06/14/2006	
264915	Fork Lift	HYSTER	1972	GASOLINE	On-Airport Stationary	80	Yes - Works	2,114.0	05/15/06	No
555345	Fork Lift	HYSTER	1988	DIESEL	On-Airport Stationary	80	Yes - Works	8,491.0	05/15/06	No
455896	Fork Lift	HYSTER	1996	LPG	On-Airport Stationary	80	Yes - Works	2,575.0	05/15/06	No
449638	Fork Lift	HYSTER	1996	ELECTRIC	On-Airport Stationary	80	Yes - Works	3,408.0	05/15/06	No
553770	Fork Lift	HYSTER	1997	DIESEL	On-Airport Stationary	80	Yes - Works	1,085.0	05/15/06	No
331422	Fork Lift	HYSTER	1997	LPG	On-Airport Stationary	80	Yes - Works	1,231.0	05/15/06	No
406077	Fork Lift	HYSTER	1997	LPG	On-Airport Stationary	80	Yes - Works	9,373.0	05/15/06	No
484386	Fork Lift	HYSTER	1998	LPG	On-Airport Stationary	80	Yes - Works	895.0	05/15/06	No
455462	Fork Lift	HYSTER	1998	LPG	On-Airport Stationary	80	Yes - Works	1,507.0	05/15/06	No
549843	Fork Lift	HYSTER	1998	LPG	On-Airport Stationary	80	Yes - Works	9,029.0	05/15/06	No
464030	Fork Lift	HYSTER	1999	ELECTRIC	On-Airport Stationary	80	Yes - Works	138.0	05/15/06	No
258510	Fork Lift	HYSTER	1999	ELECTRIC	On-Airport Stationary	80	Yes - Works	263.0	05/15/06	No
397166	Fork Lift	HYSTER	1999	LPG	On-Airport Stationary	80	Yes - Works	834.0	05/15/06	No
463190	Fork Lift	HYSTER	2001	LPG	On-Airport Stationary	80	Yes - Works	3,046.0	05/15/06	No
415240	Fork Lift	HYSTR	1980	DIESEL	On-Airport Mobile Fueler	45	Yes - Works			No
397173	Fork Lift	HYSTR	1996	DIESEL	On-Airport Mobile Fueler	225	Yes - Works			No
528185	Fork Lift	HYSTR	1996	ELECTRIC	On-Airport Stationary	225	Yes - Works			No
518791	Fork Lift	JLG	1994	LPG	On-Airport Stationary					No
319802	Fork Lift	JLG	1997	ELECTRIC						No
F/L #4	Fork Lift	KOMATSU	1987	electric			Yes - Works	3,476.2	06/11/2006	No
F/L #16	Fork Lift	KOMATSU	1989	gasoline	On-Airport Mobile Fueler		Yes - Works	33,146.9	06/11/2006	No
F/L #18	Fork Lift	KOMATSU	1990	LPG	Off Airport		Yes - Works	13,489.3	06/11/2006	No
30-065	Fork Lift	KOMATSU	1992	gasoline	On-Airport Stationary	80	Yes - Works	260.0	05/19/2006	
427252	Fork Lift	KOMATSU		LPG	Off Airport					No
366240	Fork Lift	KOMATSU	1993	LPG	On-Airport Stationary	80	Yes - Works	633.0	05/15/06	No

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317926	Fork Lift	KOMATSU	1993	LPG	On-Airport Stationary	80	Yes - Works	1,315.0	05/15/06	No
411740	Fork Lift	NISSAN	1984	LPG	On-Airport Mobile Fueler	120	Yes - Works	8,419.0	06/02/06	No
266315	Fork Lift	NISSAN	1996	LP	On-Airport Stationary		Yes - Works	1,109.0	02/07/02	No
472045	Fork Lift	NISSAN	1996	LP	On-Airport Stationary		Yes - Works	147.0	02/15/02	No
244832	Fork Lift	NISSAN	1997	LP	On-Airport Stationary		Yes - Works	1,100.0	01/25/01	No
415793	Fork Lift	NISSAN	1997	LP	On-Airport Stationary		Yes - Works	9,348.0	02/07/02	No
231203	Fork Lift	NISSAN	1998	LP	On-Airport Stationary		Yes - Works	1,611.0	12/22/01	No
F/L #3	Fork Lift	NISSAN	1998	LPG	Off Airport		Yes - Works	7,432.9	06/11/2006	No
499009	Fork Lift	NISSAN	1999	LP	On-Airport Stationary		Yes - Works	3,881.0	12/22/01	No
451577	Fork Lift	PEUGUOT	1986	LP	On-Airport Stationary		Yes - Works	4,440.0	06/01/01	No
FL 5570	Fork Lift	RAYMOND		electric	On-Airport Stationary		Yes - Works	1,803.0	05/22/2006	No
294357	Fork Lift	RAYMOND	1997	ELECTRIC	On-Airport Stationary	80	Yes - Works	920.0	05/15/06	No
359044	Fork Lift	ROYAL	2003	DIESEL	On-Airport Mobile Fueler	180	Yes - Works			No
250621	Fork Lift	TAYLR	1994	DIESEL	On-Airport Mobile Fueler	225	Yes - Works			No
366653	Fork Lift	TOYOT	2003	GASOLINE	On-Airport Mobile Fueler	45	Yes - Works			No
560518	Fork Lift	TOYOT	2005	GASOLINE	On-Airport Mobile Fueler	45	Yes - Works			No
223979	Fork Lift	TOYOT	2005	ELECTRIC	On-Airport Stationary	45	Yes - Works			No
302323	Fork Lift	TOYOT	2005	ELECTRIC	On-Airport Stationary	45	Yes - Works			No
437584	Fork Lift	TOYOT	2005	ELECTRIC	On-Airport Stationary	45	Yes - Works			No
FL 5540	Fork Lift	TOYOTA	1984	LPG	On-Airport Mobile Fueler	41	Yes - Works	5,216.0	05/22/2006	No
313187	Fork Lift	TOYOTA	1985	DIESEL		65				No
FL DNT	Fork Lift	TOYOTA	1989	LPG	On-Airport Mobile Fueler	45	Yes - Works	4,496.0	05/22/2006	No
230867	Fork Lift	TOYOTA	1990	DIESEL	On-Airport Mobile Fueler	85	Yes - Works	6,601.0	05/15/06	No
423696	Fork Lift	TOYOTA	1990	GASOLINE		60				No
273973	Fork Lift	TOYOTA	1991	LPG	On-Airport Stationary	69	Yes - Works	10,297.0	05/15/06	No
FL19	Fork Lift	TOYOTA	1991	LPG	On-Airport Stationary	52	Yes - Works	31,390.0	06/13/2006	No
488222	Fork Lift	TOYOTA	1993	LPG	On-Airport Stationary	52	Yes - Works	3,227.0	05/15/06	No
FL 6240	Fork Lift	TOYOTA	1993	LPG	On-Airport Mobile Fueler	84	Yes - Works	2,189.0	05/22/2006	No
FL21	Fork Lift	TOYOTA	1993	LPG	On-Airport Stationary	52	Yes - Works	29,099.0	06/13/2006	No
FL20	Fork Lift	TOYOTA	1993	LPG	On-Airport Stationary	52	Yes - Works	29,409.0	06/13/2006	No
FL22	Fork Lift	TOYOTA	1993	LPG	On-Airport Stationary	52	Yes - Doesn't Work			No
FL23	Fork Lift	TOYOTA	1994	LPG	On-Airport Stationary	52	Yes - Works	29,739.0	06/13/2006	No
FL25	Fork Lift	TOYOTA	1995	LPG	On-Airport Stationary	52	Yes - Works	18,585.0	06/13/2006	No
FL24	Fork Lift	TOYOTA	1995	LPG	On-Airport Stationary	52	Yes - Works	33,900.0	06/13/2006	No
FL A/F	Fork Lift	TOYOTA	1998	LPG	On-Airport Mobile Fueler	45	Yes - Works	17,418.0	05/22/2006	No
340942	Fork Lift	TOYOTA	1998	LPG		90				No
390425	Fork Lift	TOYOTA	1998	LPG		90				No
389417	Fork Lift	TOYOTA	2000	LPG	On-Airport Stationary	62	Yes - Works	2,188.0	05/15/06	No
403480	Fork Lift	TOYOTA	2000	LPG	On-Airport Stationary	62	Yes - Works	4,716.0	05/15/06	No
374108	Fork Lift	TOYOTA	2000	LPG	On-Airport Stationary	62	Yes - Works	5,355.0	05/15/06	No
265083	Fork Lift	TOYOTA	2000	LPG	On-Airport Stationary	62	Yes - Works	7,521.0	05/15/06	No
531146	Fork Lift	TOYOTA	2000	LPG	On-Airport Stationary	62	Yes - Works	8,207.0	05/15/06	No

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318745	Fork Lift	TOYOTA	2000	LPG		53				No
379841	Fork Lift	TOYOTA	2000	LPG		53				No
554141	Fork Lift	TOYOTA	2000	LPG		53				No
454181	Fork Lift	TOYOTA	2000	LPG		73				No
381038	Fork Lift	TOYOTA	2001	LPG	On-Airport Stationary	95	Yes - Works	805.0	05/15/06	No
559062	Fork Lift	TOYOTA	2001	LPG	On-Airport Stationary	53	Yes - Works	2,088.0	05/15/06	No
FL ELEC	Fork Lift	TOYOTA	2001	electric	On-Airport Stationary		Yes - Works	4,102.0	05/30/2006	No
265881	Fork Lift	TOYOTA	2001	ELECTRIC		75				No
411761	Fork Lift	TOYOTA	2001	ELECTRIC		75				No
540456	Fork Lift	TOYOTA	2001	ELECTRIC		75				No
521444	Fork Lift	TOYOTA	2002	LPG	On-Airport Mobile Fueler	104	Yes - Works	10,737.0	06/02/06	No
364308	Fork Lift	TOYOTA	2002	LPG	On-Airport Mobile Fueler	104	Yes - Works	11,238.0	06/02/06	No
451423	Fork Lift	TOYOTA	2002	LPG	On-Airport Mobile Fueler	104	Yes - Works	11,285.0	06/02/06	No
242158	Fork Lift	TOYOTA	2003	LPG		75				No
326095	Fork Lift	TOYOTA	2003	LPG		75				No
417550	Fork Lift	TOYOTA	2003	LPG		75				No
517559	Fork Lift	TOYOTA	2003	LPG		75				No
427560	Fork Lift	TOYOTA	2004	LPG	On-Airport Mobile Fueler	104	Yes - Works	6,625.0	06/02/06	No
335314	Fork Lift	TOYOTA	2004	ELECTRIC		75				No
341705	Fork Lift	TOYOTA	2004	ELECTRIC		75				No
346563	Fork Lift	TOYOTA	2004	ELECTRIC		75				No
352016	Fork Lift	TOYOTA	2004	ELECTRIC		75				No
420868	Fork Lift	TOYOTA	2004	ELECTRIC		75				No
431466	Fork Lift	TOYOTA	2004	ELECTRIC		75				No
433461	Fork Lift	TOYOTA	2004	ELECTRIC		75				No
447762	Fork Lift	TOYOTA	2004	ELECTRIC		75				No
475370	Fork Lift	TOYOTA	2004	ELECTRIC		75				No
475748	Fork Lift	TOYOTA	2004	ELECTRIC		75				No
505561	Fork Lift	TOYOTA	2004	ELECTRIC		75				No
527478	Fork Lift	TOYOTA	2004	ELECTRIC		75				No
551691	Fork Lift	TOYOTA	2005	LPG	On-Airport Stationary	60	Yes - Works	40.0	05/15/06	No
302372	Fork Lift	TOYOTA	2005	LPG	On-Airport Mobile Fueler	104	Yes - Works	2,771.0	06/02/06	No
FL28	Fork Lift	TOYOTA	2005	LPG	On-Airport Stationary	52	Yes - Works	344.0	06/13/2006	No
FL26	Fork Lift	TOYOTA	2005	LPG	On-Airport Stationary	52	Yes - Works	1,600.0	06/13/2006	No
FL27	Fork Lift	TOYOTA	2005	LPG	On-Airport Stationary	52	Yes - Works	1,709.0	06/13/2006	No
229005	Fork Lift	TOYOTA	2006	LPG	On-Airport Stationary		Yes - Works	37.0	05/15/06	No
fl164	Fork Lift	Toyota		LPG	On-Airport Mobile Fueler	Yes - Doesn't Work				
437927	Fork Lift	TOYOTA	1987	LPG	On-Airport Stationary	80	Yes - Works	4,342.0	05/15/06	No
8	Fork Lift	Toyota Lift	1997	electric	Off Airport		Yes - Works	10,756.2	06/15/2006	No
14	Fork Lift	Toyota Lift	2006	electric	Off Airport		Yes - Works	104.5	06/15/2006	No
15	Fork Lift	Toyota Lift	2006	electric	Off Airport		Yes - Works	197.8	06/15/2006	No
306719	Fork Lift	UNKNOWN	1986	ELECTRIC		100				No

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11	Fork Lift	Yale	1996	LPG	Off Airport		Yes - Works	7,452.0	06/15/2006	No
10	Fork Lift	Yale	1997	LPG	Off Airport		Yes - Works	7,414.0	06/15/2006	No
FL 5590	Fork Lift	YALE	1998	LPG	On-Airport Mobile Fueler	45	Yes - Works	18,095.0	05/22/2006	No
FL 5580	Fork Lift	YALE	1998	LPG	On-Airport Mobile Fueler	45	Yes - Works	18,586.0	05/22/2006	No
F/L #21	Fork Lift	YALE	2001	LPG	Off Airport	180	Yes - Works	8,791.0	06/11/2006	No
F/L #22	Fork Lift	YALE	2001	LPG	Off Airport	180	Yes - Works	9,799.2	06/11/2006	No
F/L #23	Fork Lift	YALE	2001	LPG	Off Airport	180	Yes - Works	10,909.5	06/11/2006	No
F/L #25	Fork Lift	YALE	2002	LPG	Off Airport	180	Yes - Works	7,918.3	06/11/2006	No
F/L #24	Fork Lift	YALE	2002	LPG	Off Airport	180	Yes - Works	8,489.6	06/11/2006	No
F/L #10	Fork Lift	YALE	2003	gasoline	On-Airport Mobile Fueler		Yes - Works	612.0	06/11/2006	No
F/L #26	Fork Lift	YALE	2003	LPG	Off Airport	180	Yes - Works	6,340.4	06/11/2006	No
F/L #29	Fork Lift	YALE	2004	LPG	Off Airport	180	Yes - Works	3,236.0	06/11/2006	No
F/L #27	Fork Lift	YALE	2004	LPG	Off Airport	180	Yes - Works	3,258.7	06/11/2006	No
F/L #28	Fork Lift	YALE	2004	LPG	Off Airport	180	Yes - Works	3,731.8	06/11/2006	No
F/L #30	Fork Lift	YALE	2005	LPG	Off Airport	180	Yes - Works	1,161.0	06/11/2006	No
F/L #31	Fork Lift	YALE	2005	LPG	Off Airport	180	Yes - Works	1,308.0	06/11/2006	No
13	Fork Lift	Yale		electric	Off Airport		Yes - Works	14,366.0	06/15/2006	No
375753	Fork Lift	YALE		LPG	Off Airport	95				No
261975	Fork Lift	YALEX	1989	LQ PRPN	On-Airport Mobile Fueler	45	Yes - Works			No
310051	Fork Lift	YALEX	1989	LQ PRPN	On-Airport Mobile Fueler	45	Yes - Works			No
507227	Fork Lift	YALEX	1993	LQ PRPN	On-Airport Mobile Fueler	45	Yes - Works			No
516040	Fork Lift	YALEX	1993	LQ PRPN	On-Airport Mobile Fueler	45	Yes - Works			No
300930	Fork Lift	YALEX	1994	LQ PRPN	On-Airport Mobile Fueler	45	Yes - Works			No
524286	Fork Lift	YALEX	1994	LQ PRPN	On-Airport Mobile Fueler	45	Yes - Works			No
236383	Fork Lift	YALEX	1997	LQ PRPN	On-Airport Mobile Fueler	45	Yes - Works			No
282289	Fork Lift	YALEX	1997	LQ PRPN	On-Airport Mobile Fueler	45	Yes - Works			No
250544	Fork Lift	YALEX	1998	LQ PRPN	On-Airport Mobile Fueler	45	Yes - Works			No
269171	Fork Lift	YALEX	1998	LQ PRPN	On-Airport Mobile Fueler	45	Yes - Works			No
293930	Fork Lift	YALEX	1998	LQ PRPN	On-Airport Mobile Fueler	45	Yes - Works			No
351267	Fork Lift	YALEX	1998	LQ PRPN	On-Airport Mobile Fueler	45	Yes - Works			No
362649	Fork Lift	YALEX	1998	LQ PRPN	On-Airport Mobile Fueler	45	Yes - Works			No
384503	Fork Lift	YALEX	1998	LQ PRPN	On-Airport Mobile Fueler	45	Yes - Works			No
391048	Fork Lift	YALEX	1998	LQ PRPN	On-Airport Mobile Fueler	45	Yes - Works			No
411894	Fork Lift	YALEX	1998	LQ PRPN	On-Airport Mobile Fueler	45	Yes - Works			No
448462	Fork Lift	YALEX	1998	LQ PRPN	On-Airport Mobile Fueler	45	Yes - Works			No
474733	Fork Lift	YALEX	1998	LQ PRPN	On-Airport Mobile Fueler	45	Yes - Works			No
482237	Fork Lift	YALEX	1998	LQ PRPN	On-Airport Mobile Fueler	45	Yes - Works			No
496412	Fork Lift	YALEX	1998	LQ PRPN	On-Airport Mobile Fueler	45	Yes - Works			No
527450	Fork Lift	YALEX	1998	LQ PRPN	On-Airport Mobile Fueler	45	Yes - Works			No
561904	Fork Lift	YALEX	1998	LQ PRPN	On-Airport Mobile Fueler	45	Yes - Works			No
398580	Fork Lift	YALEX	2000	LQ PRPN	On-Airport Mobile Fueler	45	Yes - Works			No
374325	Fork Lift	YALEX	2001	ELECTRIC	On-Airport Stationary	45	Yes - Works			No

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405944	Fork Lift	YALEX	2001	LQ PRPN	On-Airport Stationary	45	Yes - Works			No
558117	Fork Lift		1985	LP	On-Airport Stationary		Yes - Works	388.0	11/20/01	No
232659	Fork Lift		1985	GAS	On-Airport Stationary		Yes - Works	6,483.0	02/14/02	No
527926	Fork Lift		1991	ELEC	On-Airport Stationary		Yes - Works	5,927.0	01/03/02	No
465024	Fork Lift		1996	ELEC	On-Airport Stationary		Yes - Works	4,457.0	03/23/06	No
226800	Fork Lift		2001	LP	On-Airport Stationary		Yes - Works			No
304395	Fork Lift		2001	LP	On-Airport Stationary		Yes - Works			No
304878	Fork Lift		2001	LP	On-Airport Stationary		Yes - Works			No
330638	Fork Lift		2001	LP	On-Airport Stationary		Yes - Works			No
340039	Fork Lift		2001	LP	On-Airport Stationary		Yes - Works			No
394786	Fork Lift		2001	LP	On-Airport Stationary		Yes - Works			No
420448	Fork Lift		2001	LP	On-Airport Stationary		Yes - Works			No
435533	Fork Lift		2001	LP	On-Airport Stationary		Yes - Works			No
477589	Fork Lift		2001	LP	On-Airport Stationary		Yes - Works			No
8719	Fork Lift			Diesel	On-Airport Mobile Fueler		Yes - Works	554.0	11/01/2006	No
8792	Fork Lift			Diesel	On-Airport Mobile Fueler		Yes - Works	724.0	11/01/2006	No
1065	Fork Lift			LPG	On-Airport Mobile Fueler		Yes - Works	1,772.0	11/01/2006	No
8717	Fork Lift			Diesel	On-Airport Mobile Fueler		Yes - Works	3,128.0	11/01/2006	No
8722	Fork Lift			LPG	On-Airport Mobile Fueler		Yes - Works	3,883.0	11/01/2006	No
8713	Fork Lift			Diesel	On-Airport Mobile Fueler		Yes - Works	7,620.0	11/01/2006	No
64285	Fuel Truck	Bosserman	1997	diesel	On-Airport Mobile Fueler		Yes - Works			
64339	Fuel Truck	Bosserman	2005	diesel	On-Airport Mobile Fueler		Yes - Works			
292565	Fuel Truck	CRANE CARRIER CORP.	1997	DIESEL	On-Airport Stationary	137	Yes - Works	2,893.0	05/15/06	No
09-060	Fuel Truck	FORD	1971	LPG	On-Airport Stationary	140	Yes - Works	31.0	05/19/2006	
344659	Fuel Truck	FORD	1974	LPG	On-Airport Stationary	95	Yes - Works	3,438.0	05/15/06	Yes - Other
09-851	Fuel Truck	FORD	1982	gasoline	On-Airport Stationary	140	Yes - Works	6,354.0	05/19/2006	
332269	Fuel Truck	FORD	1990	GASOLINE		140				Yes - Other
64282	Fuel Truck	Ford	1998	diesel	On-Airport Mobile Fueler		Yes - Works			
431172	Fuel Truck	FORD	1999	GASOLINE		173				Yes - Other
FT3	Fuel Truck	Ford F700	1991	Diesel	On-Airport Mobile Fueler					Yes - Other
64200	Fuel Truck	Garsite	1991	diesel	On-Airport Mobile Fueler		Yes - Works			
285600	Fuel Truck	GENERAL MOTORS	1981	GASOLINE		105				Yes - Light Duty
64134	Fuel Truck	GTI	1987	diesel	On-Airport Mobile Fueler		Yes - Works			
64298	Fuel Truck	GTI	1999	diesel	On-Airport Mobile Fueler		Yes - Works			
64299	Fuel Truck	GTI	1999	diesel	On-Airport Mobile Fueler		Yes - Works			
64170	Fuel Truck	GTI	2002	diesel	On-Airport Mobile Fueler		Yes - Works			
64372	Fuel Truck	GTI	2005	diesel	On-Airport Mobile Fueler		Yes - Works			
1HTM5AAR95H158489	Fuel Truck	International	2005	diesel	On-Airport Mobile Fueler	225	Yes - Works	1,172.0	06/07/2006	Yes - Other
GFU001	Fuel Truck	ISUZU	2002	Diesel	On-Airport Mobile Fueler	200	Yes - Works	34,856.0		Yes - Other
291116	Fuel Truck	LIFT-A-LOFT	2001	DIESEL		175				No
528500	Fuel Truck	NAVISTAR	1997	DIESEL	On-Airport Stationary	137	Yes - Works	3,610.0	05/15/06	Yes - Other
7128	Fuel Truck			Diesel	On-Airport Stationary		Yes - Works	2,568.0	11/01/2006	No

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2241	Fuel Truck			Diesel	On-Airport Stationary		Yes - Works	3,404.0	11/01/2006	No
2297	Fuel Truck			Diesel	On-Airport Stationary		Yes - Works	6,190.0	11/01/2006	No
2265	Fuel Truck			Diesel	On-Airport Stationary		Yes - Works	6,211.0	11/01/2006	No
17151	Fuel Truck			Diesel	On-Airport Stationary		Yes - Works	6,426.0	11/01/2006	No
10145	Fuel Truck			Diesel	On-Airport Stationary		Yes - Works	6,607.0	11/01/2006	No
2262	Fuel Truck			Diesel	On-Airport Stationary		Yes - Works	9,190.0	11/01/2006	No
2234	Fuel Truck			Diesel	On-Airport Stationary		Yes - Works	10,111.0	11/01/2006	No
17127	Fuel Truck			Diesel	On-Airport Stationary		Yes - Works	11,147.0	11/01/2006	No
22878	Fuel Truck			Diesel	On-Airport Stationary		Yes - Works	#######	11/01/2006	No
2264	Fuel Truck			Diesel	On-Airport Stationary		Yes - Works	894.0	11/01/2006	Yes - Other
2249	Fuel Truck			Diesel	On-Airport Stationary		Yes - Works	1,679.0	11/01/2006	Yes - Other
2266	Fuel Truck			Diesel	On-Airport Stationary		Yes - Works	5,596.0	11/01/2006	Yes - Other
2270	Fuel Truck			Gasoline	On-Airport Stationary		Yes - Works	5,707.0	11/01/2006	Yes - Other
2250	Fuel Truck			Gasoline	On-Airport Stationary		Yes - Works	6,550.0	11/01/2006	Yes - Other
440755	Generator	AMMFG	1980	DIESEL	On-Airport Mobile Fueler	90	Yes - Works			No
554407	Generator	AMMFG	1980	DIESEL	On-Airport Mobile Fueler	90	Yes - Works			No
261338	Generator	DEUTZ	1999	DIESEL	On-Airport Stationary	135	Yes - Works	2,115.0	11/24/01	No
554134	Generator	DEUTZ	1999	DIESEL	On-Airport Stationary	135	Yes - Works	1,300.0	06/07/06	No
517006	Generator	DEUTZ	1999	DIESEL	On-Airport Stationary	135	Yes - Works	9,521.0	06/08/06	No
352422	Generator	DEUTZ	2000	DIESEL	On-Airport Stationary	135	Yes - Works	8,180.0	06/06/06	No
551145	Generator	DEUTZ	2000	DIESEL	On-Airport Stationary	135	Yes - Works	7,259.0	06/07/06	No
444794	Generator	DEUTZ	2000	DIESEL	On-Airport Stationary	135	Yes - Works	8,975.0	06/07/06	No
333599	Generator	DEUTZ	2000	DIESEL	On-Airport Stationary	135	Yes - Works	9,213.0	06/09/06	No
304563	Generator	DEUTZ	2001	DIESEL	On-Airport Stationary	134	Yes - Works	8,002.0	06/02/06	No
374262	Generator	FORD	1986	GAS	On-Airport Stationary		Yes - Works	3,394.0	05/25/06	No
299712	Generator	FORD	1986	GAS	On-Airport Stationary	118	Yes - Works	8,811.0	06/09/06	No
512225	Generator	FORD	1996	GAS	On-Airport Stationary		Yes - Works	14,571.0	11/28/01	No
290913	Generator	FORD	1996	GAS	On-Airport Stationary	118	Yes - Works	2,281.0	05/20/06	No
343980	Generator	FORD	1996	GAS	On-Airport Stationary	118	Yes - Works	6,041.0	06/01/06	No
316379	Generator	FORD	1997	GAS	On-Airport Stationary	118	Yes - Works	3,055.0	06/03/06	No
461118	Generator		2001	DIESEL	On-Airport Stationary		Yes - Works	8,208.0	04/06/06	No
404180	Ground Power Unit	ACE EQUIPMENT CO.	1996	DIESEL	On-Airport Stationary	194	Yes - Works	4,060.0	05/15/06	No
421078	Ground Power Unit	ACE EQUIPMENT CO.	1996	DIESEL	On-Airport Stationary	194	Yes - Works	4,892.0	05/15/06	No
321069	Ground Power Unit	ACE EQUIPMENT CO.	1996	DIESEL	On-Airport Stationary	194	Yes - Works	5,165.0	05/15/06	No
398503	Ground Power Unit	ACE EQUIPMENT CO.	1996	DIESEL	On-Airport Stationary	194	Yes - Works	8,030.0	05/15/06	No
478135	Ground Power Unit	ACE EQUIPMENT CO.	1996	DIESEL	On-Airport Stationary	194	Yes - Works	11,323.0	05/15/06	No
382333	Ground Power Unit	ACE EQUIPMENT CO.	1997	DIESEL	On-Airport Stationary	194	Yes - Works	2,690.0	05/15/06	No
316344	Ground Power Unit	ARVIC	1996	DIESEL	On-Airport Mobile Fueler	180	Yes - Works			No
410214	Ground Power Unit	ARVICO	1997	DIESEL	On-Airport Mobile Fueler	181	Yes - Works	3,810.0	05/15/06	No
469098	Ground Power Unit	ARVICO	2000	DIESEL	On-Airport Mobile Fueler	99	Yes - Works	1,777.0	05/15/06	No
391125	Ground Power Unit	ARVICO	2000	DIESEL	On-Airport Mobile Fueler	181	Yes - Works	4,332.0	05/15/06	No
553203	Ground Power Unit	ARVICO	2000	DIESEL	On-Airport Mobile Fueler	181	Yes - Works	4,742.0	05/15/06	No

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419538	Ground Power Unit	ARVICO	2000	DIESEL	On-Airport Mobile Fueler	116	Yes - Works	6,390.0	05/15/06	No
PU 3940	Ground Power Unit	ARVICO	2000	diesel	On-Airport Mobile Fueler	116	Yes - Works	6,570.0	05/22/2006	No
PU 4090	Ground Power Unit	ARVICO	2000	diesel	On-Airport Mobile Fueler	152	Yes - Works	6,954.0	05/22/2006	No
PU 4050	Ground Power Unit	ARVICO	2000	diesel	On-Airport Mobile Fueler	152	Yes - Works	7,006.0	05/22/2006	No
PU 4080	Ground Power Unit	ARVICO	2000	diesel	On-Airport Mobile Fueler	152	Yes - Works	7,772.0	05/22/2006	No
521332	Ground Power Unit	ARVICO	2001	DIESEL	On-Airport Mobile Fueler	116	Yes - Works	3,056.0	05/15/06	No
233709	Ground Power Unit	ARVICO	2003	DIESEL	On-Airport Mobile Fueler	210	Yes - Works	1,850.0	05/15/06	No
PU8	Ground Power Unit	Arvico KVA-120	1998	Diesel	On-Airport Mobile Fueler					No
343532	Ground Power Unit	CUMMINS	1999	DIESEL	On-Airport Stationary	165	Yes - Works	3,388.0	01/08/02	No
416353	Ground Power Unit	CUMMINS	2001	DIESEL	On-Airport Stationary	200	Yes - Works	4,169.0	05/20/06	No
417928	Ground Power Unit	DAVCO	1999	ELECTRIC		149				No
428526	Ground Power Unit	DAVCO	1999	ELECTRIC		149				No
558971	Ground Power Unit	DAVCO	1999	ELECTRIC		149				No
276556	Ground Power Unit	DAVCO	2000	ELECTRIC		149				No
277480	Ground Power Unit	DAVCO	2000	ELECTRIC		149				No
394275	Ground Power Unit	DAVCO	2000	ELECTRIC		149				No
397215	Ground Power Unit	DAVCO	2000	ELECTRIC		149				No
419818	Ground Power Unit	DAVCO	2000	ELECTRIC		149				No
461832	Ground Power Unit	DAVCO	2000	ELECTRIC		149				No
488390	Ground Power Unit	DAVCO	2000	ELECTRIC		149				No
514535	Ground Power Unit	DAVCO	2000	ELECTRIC		149				No
550872	Ground Power Unit	DAVCO	2000	ELECTRIC		149				No
227402	Ground Power Unit	FORD	1976	GAS	On-Airport Stationary		Yes - Works	4,505.0	02/12/02	No
401681	Ground Power Unit	FORD	1977	GAS	On-Airport Stationary		Yes - Works	2,563.0	01/17/02	No
480795	Ground Power Unit	FORD	1977	GAS	On-Airport Stationary		Yes - Works	4,702.0	05/09/06	No
416787	Ground Power Unit	FORD	1986	GAS	On-Airport Stationary		Yes - Works	4,330.0	01/24/01	No
220941	Ground Power Unit	FORD	1998	GAS	On-Airport Stationary		Yes - Works	1,805.0	11/29/01	No
280266	Ground Power Unit	FORD	1998	GAS	On-Airport Stationary		Yes - Works	17.0	02/07/02	No
560882	Ground Power Unit	FORD	1999	GAS	On-Airport Stationary		Yes - Works	459.0	11/02/01	No
236509	Ground Power Unit	FORD	1999	GAS	On-Airport Stationary		Yes - Works	79,395.0	12/05/01	No
492842	Ground Power Unit	FORD	2000	GAS	On-Airport Stationary		Yes - Works	200.0	10/21/00	No
403067	Ground Power Unit	FORD	2000	GAS	On-Airport Stationary		Yes - Works	461.0	10/21/00	No
263676	Ground Power Unit	FORD	2000	GAS	On-Airport Stationary		Yes - Works	4,356.0	07/24/01	No
312676	Ground Power Unit	FORD	2000	GAS	On-Airport Stationary		Yes - Works	5,276.0	08/07/01	No
511798	Ground Power Unit	FORD	2000	GAS	On-Airport Stationary		Yes - Works	29,213.0	10/15/01	No
504735	Ground Power Unit	FORD	2000	CNG	On-Airport Stationary		Yes - Works	5,092.0	12/06/01	No
303289	Ground Power Unit	FORD		GAS	On-Airport Stationary		Yes - Works	1,216.0	04/15/06	No
469203	Ground Power Unit	HOBART	1971	DIESEL		150				No
241472	Ground Power Unit	HOBART	1979	DIESEL	On-Airport Mobile Fueler	210	Yes - Works	3,165.0	05/15/06	No
297843	Ground Power Unit	HOBART	1979	DIESEL	On-Airport Mobile Fueler	210	Yes - Works	7,478.0	05/15/06	No
412888	Ground Power Unit	HOBART	1990	DIESEL		70				No
497784	Ground Power Unit	HOBART	1992	DIESEL		70				No

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11178	Ground Power Unit	Hobart	1995	diesel	On-Airport Mobile Fueler		Yes - Works			
11181	Ground Power Unit	Hobart	1995	diesel	On-Airport Mobile Fueler		Yes - Works			
216307	Ground Power Unit	HOBART	1997	DIESEL	On-Airport Mobile Fueler					No
460341	Ground Power Unit	HOBART	1997	DIESEL	On-Airport Mobile Fueler					No
11200	Ground Power Unit	Hobart	1997	diesel	On-Airport Mobile Fueler		Yes - Works			
234045	Ground Power Unit	HOBART	1998	DIESEL	On-Airport Mobile Fueler					No
270550	Ground Power Unit	HOBART	1998	DIESEL	On-Airport Mobile Fueler					No
275156	Ground Power Unit	HOBART	1998	DIESEL	On-Airport Mobile Fueler					No
511763	Ground Power Unit	HOBART	1998	DIESEL	On-Airport Mobile Fueler					No
11212	Ground Power Unit	Hobart	1998	diesel	On-Airport Mobile Fueler		Yes - Works			
11214	Ground Power Unit	Hobart	1999	diesel	On-Airport Mobile Fueler		Yes - Works			
11215	Ground Power Unit	Hobart	1999	diesel	On-Airport Mobile Fueler		Yes - Works			
255871	Ground Power Unit	HOBART	2000	DIESEL	On-Airport Mobile Fueler	160	Yes - Works	1,881.0	06/01/06	No
262479	Ground Power Unit	HOBART	2000	DIESEL	On-Airport Mobile Fueler	160	Yes - Works	4,076.0	06/01/06	No
GPU1	Ground Power Unit	HOBART	2001	diesel	On-Airport Mobile Fueler	200	Yes - Works	5,791.0	06/13/2006	No
GPU508	Ground Power Unit	Hobart	2001	Diesel	On-Airport Mobile Fueler	520	Yes - Works	834.0		No
11232	Ground Power Unit	Hobart	2001	diesel	On-Airport Mobile Fueler		Yes - Works			
S/N: 402P506950	Ground Power Unit	Hobart	2003	diesel	On-Airport Mobile Fueler	110	Yes - Works	82.0	06/07/2006	No
GPU2	Ground Power Unit	HOBART	2004	diesel	On-Airport Mobile Fueler	200	Yes - Works	2,704.0	06/13/2006	No
GPU002	Ground Power Unit	Hobart	2004	Diesel	On-Airport Mobile Fueler	520	Yes - Works	3,068.2		No
GPU509QF	Ground Power Unit	Hobart	2004	Diesel	On-Airport Mobile Fueler	520	Yes - Works	4,270.0		No
GPU510QF	Ground Power Unit	Hobart	2004	Diesel	On-Airport Mobile Fueler	520	Yes - Works	5,917.8		No
GPU511	Ground Power Unit	Hobart	2005	Diesel	On-Airport Mobile Fueler	520	Yes - Works	2,457.3		No
GPU	Ground Power Unit	HOBART		gasoline	On-Airport Mobile Fueler		Yes - Works	698.9	06/11/2006	No
414323	Ground Power Unit	HOBRT	1997	DIESEL	On-Airport Mobile Fueler	215	Yes - Works			No
457016	Ground Power Unit	HOBRT	1997	DIESEL	On-Airport Mobile Fueler	215	Yes - Works			No
501949	Ground Power Unit	HOBRT	1997	DIESEL	On-Airport Mobile Fueler	215	Yes - Works			No
335846	Ground Power Unit	HOBRT	1998	DIESEL	On-Airport Mobile Fueler	180	Yes - Works			No
358120	Ground Power Unit	HOBRT	1998	DIESEL	On-Airport Mobile Fueler	180	Yes - Works			No
414029	Ground Power Unit	HOBRT	1998	DIESEL	On-Airport Mobile Fueler	180	Yes - Works			No
529354	Ground Power Unit	HOBRT	1998	DIESEL	On-Airport Mobile Fueler	180	Yes - Works			No
533169	Ground Power Unit	HOBRT	1998	DIESEL	On-Airport Mobile Fueler	180	Yes - Works			No
289282	Ground Power Unit	HOBRT	1999	DIESEL	On-Airport Mobile Fueler	180	Yes - Works			No
324618	Ground Power Unit	HOBRT	1999	DIESEL	On-Airport Mobile Fueler	180	Yes - Works			No
376110	Ground Power Unit	HOBRT	1999	DIESEL	On-Airport Mobile Fueler	180	Yes - Works			No
461601	Ground Power Unit	HOBRT	1999	DIESEL	On-Airport Mobile Fueler	180	Yes - Works			No
464758	Ground Power Unit	HOBRT	1999	DIESEL	On-Airport Mobile Fueler	180	Yes - Works			No
384328	Ground Power Unit	HOBRT	2001	DIESEL	On-Airport Mobile Fueler	180	Yes - Works			No
106736	Ground Power Unit	International	1979	diesel	On-Airport Mobile Fueler		Yes - Works			
288946	Ground Power Unit	S AND S	1987	DIESEL		140				No
356181	Ground Power Unit	STEWART & STEVENSON	1996	DIESEL	On-Airport Stationary	194	Yes - Works	150.0	05/15/06	No
540204	Ground Power Unit	STEWART & STEVENSON	1997	DIESEL	On-Airport Stationary	189	Yes - Works	173.0	05/15/06	No

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232281	Ground Power Unit	STWST	1996	DIESEL	On-Airport Mobile Fueler	180	Yes - Works			No
266077	Ground Power Unit	TLD	2005	DIESEL	On-Airport Mobile Fueler	228	Yes - Works	6.0	06/02/06	No
533554	Ground Power Unit	TLD	2006	DIESEL	On-Airport Mobile Fueler	228	Yes - Works	2.7	06/02/06	No
385140	Ground Power Unit	TLD	2006	DIESEL	On-Airport Mobile Fueler	228	Yes - Works	6.7	06/02/06	No
PU9	Ground Power Unit	TLD KVA-140	2003	Diesel	On-Airport Mobile Fueler					No
246449	Ground Power Unit	TRILECTRON	1997	DIESEL	On-Airport Mobile Fueler	194	Yes - Works	2,754.0	06/02/06	No
267449	Ground Power Unit	TRILECTRON	1997	DIESEL		150				No
463680	Ground Power Unit	TRILECTRON	1998	DIESEL	On-Airport Mobile Fueler	152	Yes - Works			No
520730	Ground Power Unit	TRILECTRON	2000	DIESEL	On-Airport Mobile Fueler	210	Yes - Works	4,055.0	05/15/06	No
PU 4130	Ground Power Unit	TRILECTRON	2001	diesel	On-Airport Mobile Fueler	152	Yes - Works	5,665.0	05/22/2006	No
445739	Ground Power Unit	TRILECTRON	2001	DIESEL	On-Airport Mobile Fueler	152	Yes - Works			No
449463	Ground Power Unit	TRILECTRON	2001	DIESEL	On-Airport Mobile Fueler	152	Yes - Works			No
GPU 329	Ground Power Unit	Trilectron		diesel	On-Airport Mobile Fueler		Yes - Works			
GPU 209	Ground Power Unit	Trilectron		diesel	On-Airport Mobile Fueler		Yes - Works			
GPU 330	Ground Power Unit	Trilectron		diesel	On-Airport Mobile Fueler		Yes - Works			
499527	Ground Power Unit	TRILECTRON	1993	DIESEL	On-Airport Stationary	200	Yes - Works	3,496.0	05/15/06	No
305732	Ground Power Unit	TRILECTRON	1993	DIESEL	On-Airport Stationary	200	Yes - Works	5,275.0	05/15/06	No
275569	Ground Power Unit	TRILECTRON	1993	DIESEL	On-Airport Stationary	200	Yes - Works	8,585.0	05/15/06	No
258727	Ground Power Unit		1998	GAS	On-Airport Stationary		Yes - Works	750.0	08/23/01	No
7624	ground power unit			Diesel	On-Airport Mobile Fueler		Yes - Works	850.0	11/01/2006	No
8732	ground power unit			Diesel	On-Airport Mobile Fueler		Yes - Works	1,458.0	11/01/2006	No
8781	ground power unit			Diesel	On-Airport Mobile Fueler		Yes - Works	1,874.0	11/01/2006	No
8730	ground power unit			Diesel	On-Airport Mobile Fueler		Yes - Works	2,354.0	11/01/2006	No
8775	ground power unit			Diesel	On-Airport Mobile Fueler		Yes - Works	2,366.0	11/01/2006	No
8015	ground power unit			Diesel	On-Airport Mobile Fueler		Yes - Works	2,655.0	11/01/2006	No
13193	ground power unit			Diesel	On-Airport Mobile Fueler		Yes - Works	3,828.0	11/01/2006	No
8828	ground power unit			Diesel	On-Airport Mobile Fueler		Yes - Works	4,124.0	11/01/2006	No
8734	ground power unit			Diesel	On-Airport Mobile Fueler		Yes - Works	5,967.0	11/01/2006	No
333200	Ground Power Unit			DIESEL	On-Airport Mobile Fueler					No
471786	Ground Power Unit			DIESEL	On-Airport Mobile Fueler					No
HL3	High Lift/Catering	Ford	1987	Gasoline	On-Airport Mobile Fueler					
HL2	High Lift/Catering	Ford	1988	Diesel	On-Airport Mobile Fueler					
HL1	High Lift/Catering	Ford	1989	Diesel	On-Airport Mobile Fueler					
228998	Hydrant Truck	FORD	1997	GASOLINE		95				Yes - Other
242977	Hydrant Truck	FORD	1997	GASOLINE		95				Yes - Other
263102	Hydrant Truck	FORD	1997	GASOLINE		95				Yes - Other
353017	Hydrant Truck	FORD	1997	GASOLINE		95				Yes - Other
353969	Hydrant Truck	FORD	1997	GASOLINE		95				Yes - Other
361914	Hydrant Truck	FORD	1997	GASOLINE		95				Yes - Other
392854	Hydrant Truck	FORD	1997	GASOLINE		95				Yes - Other
554904	Hydrant Truck	FORD	1997	GASOLINE		95				Yes - Other
559405	Hydrant Truck	FORD	1997	GASOLINE		95				Yes - Other

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329924	Hydrant Truck	FORD	1993	DIESEL	On-Airport Stationary	131	Yes - Works	3,495.0	05/15/06	Yes - Other
426153	Hydrant Truck	FORD	1993	DIESEL	On-Airport Stationary	131	Yes - Works	4,738.0	05/15/06	Yes - Other
531286	Hydrant Truck	FORD	1993	DIESEL	On-Airport Stationary	131	Yes - Works	12,278.0	05/15/06	Yes - Other
502040	Hydrant Truck	FORD	1995	DIESEL	On-Airport Stationary	131	Yes - Works	10,870.0	05/15/06	Yes - Other
407589	Hydrant Truck	GARSITE	1988	GASOLINE		94				No
441504	Hydrant Truck	NAVISTAR	1997	DIESEL	On-Airport Stationary	131	Yes - Works	18,638.0	05/15/06	Yes - Other
243341	Hydrant Truck	NAVISTAR	1997	DIESEL	On-Airport Stationary	131	Yes - Works	19,141.0	05/15/06	Yes - Other
523516	Hydrant Truck	NAVISTAR	1997	DIESEL	On-Airport Stationary	131	Yes - Works	20,092.0	05/15/06	Yes - Other
532301	Hydrant Truck	NAVISTAR	1997	DIESEL	On-Airport Stationary	131	Yes - Works	21,180.0	05/15/06	Yes - Other
249109	Hydrant Truck	NAVISTAR	1997	DIESEL	On-Airport Stationary	131	Yes - Works	22,183.0	05/15/06	Yes - Other
482580	Hydrant Truck	NAVISTAR	1999	DIESEL	On-Airport Stationary	131	Yes - Works	11,218.0	05/15/06	Yes - Other
254793	Hydrant Truck	NAVISTAR	1999	DIESEL	On-Airport Stationary	131	Yes - Works	11,868.0	05/15/06	Yes - Other
476056	Hydrant Truck	NAVISTAR	1999	DIESEL	On-Airport Stationary	131	Yes - Works	12,003.0	05/15/06	Yes - Other
524811	Hydrant Truck	NAVISTAR	1999	DIESEL	On-Airport Stationary	131	Yes - Works	13,744.0	05/15/06	Yes - Other
222131	Hydrant Truck	NAVISTAR	1999	DIESEL	On-Airport Stationary	131	Yes - Works	14,948.0	05/15/06	Yes - Other
524272	Hydrant Truck	NAVISTAR	1999	DIESEL	On-Airport Stationary	131	Yes - Works	15,168.0	05/15/06	Yes - Other
236166	Hydrant Truck	TRI STATE	1987	GASOLINE		175				Yes - Other
553322	Lavatory Truck	ACE-DEVTEC-NORDCO	1999	GASOLINE		97				No
480333	Lavatory Truck	ACE-DEVTEC-NORDCO	2000	GASOLINE		97				No
531587	Lavatory Truck	ACE-DEVTEC-NORDCO	2000	GASOLINE		97				No
483287	Lavatory Truck	FORD	1985	GASOLINE	On-Airport Stationary	120	Yes - Works	7,326.0	05/15/06	Yes - Other
243082	Lavatory Truck	FORD	1986	GAS	On-Airport Stationary		Yes - Works	393.0	01/09/02	Yes - Other
497924	Lavatory Truck	FORD	1986	GAS	On-Airport Stationary		Yes - Works	441.0	01/16/02	Yes - Other
284452	Lavatory Truck	FORD	1989	GASOLINE	On-Airport Mobile Fueler					Yes - Other
334684	Lavatory Truck	FORD	1991	GAS	On-Airport Stationary		Yes - Works	1,949.0	10/21/00	Yes - Other
508004	Lavatory Truck	FORD	1991	GAS	On-Airport Stationary		Yes - Works	184.0	08/06/01	Yes - Other
471086	Lavatory Truck	FORD	1993	GASOLINE	On-Airport Mobile Fueler	210	Yes - Works	2,081.0	06/02/06	Yes - Light Duty
LSU722	Lavatory Truck	Ford	1995	Gasoline	On-Airport Mobile Fueler	190	Yes - Works	577.0		No
426272	Lavatory Truck	FORD	1995	GASOLINE		173				Yes - Other
498512	Lavatory Truck	FORD	1996	GASOLINE	On-Airport Mobile Fueler	210	Yes - Works	2,237.0	06/02/06	Yes - Light Duty
509082	Lavatory Truck	FORD	1996	GASOLINE		173				Yes - Other
319676	Lavatory Truck	FORD	1997	GASOLINE		173				Yes - Other
341789	Lavatory Truck	FORD	1997	GASOLINE		173				Yes - Other
LSU720	Lavatory Truck	Ford	1999	Diesel	On-Airport Mobile Fueler	190	Yes - Works	6,550.0		No
475146	Lavatory Truck	FORD	1999	GAS	On-Airport Stationary		Yes - Works	12,120.0	10/21/00	Yes - Other
432796	Lavatory Truck	FORD	2002	GASOLINE	On-Airport Mobile Fueler	195	Yes - Works	1,179.0	06/02/06	Yes - Light Duty
460656	Lavatory Truck	FORD	2002	GASOLINE	On-Airport Mobile Fueler	195	Yes - Works	1,361.0	06/02/06	Yes - Light Duty
LAV6	Lavatory Truck	Ford F250	1986	Gasoline	On-Airport Mobile Fueler					
LAV2	Lavatory Truck	Ford F600	1988	Gasoline	On-Airport Mobile Fueler					
LAV3	Lavatory Truck	Ford F600	1990	Diesel	On-Airport Mobile Fueler					
LAV1	Lavatory Truck	Ford F600	1992	Gasoline	On-Airport Mobile Fueler					
522207	Lavatory Truck	FORD/STINAR	2000	GASOLINE	On-Airport Mobile Fueler	120	Yes - Works			Yes - Light Duty

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556542	Lavatory Truck	FORD/WOLLARD	2000	GASOLINE	On-Airport Mobile Fueler	120	Yes - Works			Yes - Light Duty
13-024	Lavatory Truck	ISUZU	1997	diesel	On-Airport Stationary	135	Yes - Works	6,011.0	05/19/2006	
518098	Lavatory Truck	NAVISTAR	1996	DIESEL	On-Airport Stationary	147	Yes - Works	2,965.0	05/15/06	Yes - Other
311143	Lavatory Truck	NAVISTAR	1996	DIESEL	On-Airport Stationary	147	Yes - Works	8,283.0	05/15/06	Yes - Other
457548	Lavatory Truck	NAVISTAR	1997	DIESEL	On-Airport Stationary	147	Yes - Works	10,111.0	05/15/06	Yes - Other
439957	Lavatory Truck	NAVISTAR	2000	DIESEL	On-Airport Stationary	147	Yes - Works	14,769.0	05/15/06	Yes - Other
330015	Lavatory Truck	NAVISTAR	2000	DIESEL	On-Airport Stationary	147	Yes - Works	15,028.0	05/15/06	Yes - Other
331758	Lavatory Truck	NAVISTAR	2000	DIESEL	On-Airport Stationary	147	Yes - Works	16,748.0	05/15/06	Yes - Other
383670	Lavatory Truck	NORDC	1987	GASOLINE	On-Airport Mobile Fueler	150	Yes - Works			Yes - Other
LAV5	Lavatory Truck	Steiner		Gasoline	On-Airport Mobile Fueler					
LAV4	Lavatory Truck	TLD 1410	1998	Gasoline	On-Airport Mobile Fueler					
25133	Lavatory Truck	Wollard	1992	gasoline	On-Airport Mobile Fueler		Yes - Works			
25144	Lavatory Truck	Wollard	1996	gasoline	On-Airport Mobile Fueler		Yes - Works			
24154	Lavatory Truck	Wollard	1998	gasoline	On-Airport Mobile Fueler		Yes - Works			
25153	Lavatory Truck	Wollard	1999	gasoline	On-Airport Mobile Fueler		Yes - Works			
25156	Lavatory Truck	Wollard	1999	gasoline	On-Airport Mobile Fueler		Yes - Works			
523061	Lavatory Truck		2006		On-Airport Stationary		Yes - Works	2.0	06/07/06	Yes - Other
8483	Lavatory Truck			Gasoline	On-Airport Mobile Fueler		Yes - Works	1,245.0	11/01/2006	
8723	Lavatory Truck			Gasoline	On-Airport Mobile Fueler		Yes - Works	1,271.0	11/01/2006	
2289	Lavatory Truck			Gasoline	On-Airport Mobile Fueler		Yes - Works	4,039.0	11/01/2006	
506534	Lift	ACE-DEVTEC-NORDCO	1980	GASOLINE		103				No
452088	Lift	ACE-DEVTEC-NORDCO	1989	GASOLINE		103				No
345079	Lift	ACE-DEVTEC-NORDCO	1993	LPG		170				Yes - Other
MLU002 A/C	Lift	CargoKing	1995	Gasoline	On-Airport Mobile Fueler	120	Yes - Works	29.9		No
MT 174	Lift	Chev.	2000	gasoline	Off Airport	300	Yes - Works	275.0		
470379	Lift	COCHR	1961	GASOLINE	On-Airport Stationary	114	Yes - Works	2,472.0	05/15/06	No
403802	Lift	COCHR	1970	GASOLINE	On-Airport Stationary	114	Yes - Works	2,135.0	05/15/06	No
253988	Lift	ELLIOTT-INTL	2001	DIESEL		175				No
MDL1	Lift	FMC 40	1978	Propane	On-Airport Mobile Fueler					
MDL2	Lift	FMC 40	1979	Propane	On-Airport Mobile Fueler					
MDL4	Lift	FMC 40	1984	Gasoline	On-Airport Mobile Fueler					
MDL3	Lift	FMC 40	1997	Diesel	On-Airport Mobile Fueler					
414246	Lift	FORD	1968	LPG	On-Airport Stationary		Yes - Works	1,153.0	05/15/06	No
268821	Lift	FORD	1969	LPG	On-Airport Stationary	95	Yes - Works	9,532.0	05/15/06	No
464387	Lift	FORD	1981	LPG		170				Yes - Other
558831	Lift	FORD	1984	GASOLINE	On-Airport Mobile Fueler					No
382606	Lift	FORD	1989	LPG		173				Yes - Other
391769	Lift	FORD	1991	LPG		170				Yes - Other
477057	Lift	FORD	1992	GASOLINE		170				Yes - Other
MT 265	Lift	Ford	1993	gasoline	Off Airport	300	Yes - Works	16.0		
MT 216	Lift	Ford	1993	gasoline	Off Airport	300	Yes - Doesn't Work			
MT269	Lift	Ford	1994	gasoline	Off Airport	300	Yes - Doesn't Work			

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246267	Lift	FORD	1996	GASOLINE	On-Airport Mobile Fueler					No
MLU003 A/C	Lift	FORD	1997	Gasoline	On-Airport Mobile Fueler	300	Yes - Works	2,079.3		No
278929	Lift	FORD	1998	LP	On-Airport Stationary		Yes - Works	268.0	01/25/01	Yes - Other
282681	Lift	FORD	2001	DIESEL	On-Airport Mobile Fueler	210		834.0	05/15/06	No
366415	Lift	FORD		GASOLINE	On-Airport Mobile Fueler	140				No
243971	Lift	FORD	1992	DIESEL	On-Airport Stationary	114	Yes - Works	5,102.0	05/15/06	Yes - Other
277144	Lift	FORD	1993	DIESEL	On-Airport Stationary	114	Yes - Works	6,304.0	05/15/06	Yes - Other
503167	Lift	FREIGHTLINER	1996	GASOLINE	On-Airport Stationary	114	Yes - Works	0.0	05/15/06	No
223020	Lift	FREIGHTLINER	1996	DIESEL	On-Airport Stationary	114	Yes - Works	3,398.0	05/15/06	Yes - Other
268009	Lift	FREIGHTLINER	2001	DIESEL	On-Airport Stationary	114	Yes - Works	3,035.0	05/15/06	Yes - Other
451633	Lift	FREIGHTLINER	1996	DIESEL	On-Airport Stationary	114	Yes - Works	0.0	05/15/06	Yes - Other
468860	Lift	FREIGHTLINER	1996	DIESEL	On-Airport Stationary	114	Yes - Works	0.0	05/15/06	Yes - Other
376005	Lift	FREIGHTLINER	1996	DIESEL	On-Airport Stationary	114	Yes - Works	1,437.0	05/15/06	Yes - Other
343637	Lift	FREIGHTLINER	1996	DIESEL	On-Airport Stationary	114	Yes - Works	2,005.0	05/15/06	Yes - Other
357182	Lift	FREIGHTLINER	1996	DIESEL	On-Airport Stationary	114	Yes - Works	2,588.0	05/15/06	Yes - Other
440937	Lift	FREIGHTLINER	1996	DIESEL	On-Airport Stationary	114	Yes - Works	2,756.0	05/15/06	Yes - Other
362642	Lift	FREIGHTLINER	1997	DIESEL	On-Airport Stationary	114	Yes - Works	0.0	05/15/06	Yes - Other
271257	Lift	GENIE	2000	ELECTRIC		101				No
538818	Lift	GENIE	2000	ELECTRIC		101				No
409731	Lift	GENIE	2004	ELECTRIC	On-Airport Stationary		Yes - Works	3.0	06/01/06	No
483658	Lift	GROVE	1988	LPG	On-Airport Stationary	25	Yes - Works	2,834.0	05/15/06	No
346122	Lift	ISCXX	1970	GASOLINE	On-Airport Stationary	114	Yes - Works	2,500.0	05/15/06	No
303261	Lift	JLG	1990	LPG	On-Airport Mobile Fueler	46	Yes - Works	2,804.0	06/02/06	No
427994	Lift	JLG	2000	GASOLINE	On-Airport Mobile Fueler	54	Yes - Works			No
450331	Lift	JLG	2000	GASOLINE	On-Airport Mobile Fueler	54	Yes - Works			No
415191	Lift	JLG	2000	DIESEL		26				No
223391	Lift	JLG	2001	LPG	On-Airport Stationary	89	Yes - Works	1,671.0	05/15/06	No
378518	Lift	JLG	2004	ELECTRIC			Yes - Works	132.0	05/15/06	No
234654	Lift	JLG	2004	ELECTRIC			Yes - Works	140.0	05/15/06	No
446243	Lift	JLG	2005	LPG	On-Airport Mobile Fueler	48	Yes - Works	27.0	06/02/06	No
406721	Lift	JLG	1995	LPG	On-Airport Stationary	114	Yes - Works	1,516.0	05/15/06	No
514283	Lift	JLG	1997	LPG	On-Airport Stationary	114	Yes - Works	1,700.0	05/15/06	No
423815	Lift	JLG	1997	LPG	On-Airport Stationary	114	Yes - Works	1,863.0	05/15/06	No
278019	Lift	JLG	1997	DIESEL	On-Airport Stationary	114	Yes - Works	4,179.0	05/15/06	No
541408	Lift	JLG	1998	GASOLINE	On-Airport Stationary	114	Yes - Works	484.0	05/15/06	No
511973	Lift	JLG	1998	ELECTRIC	On-Airport Stationary	114	Yes - Works	656.0	05/15/06	No
335944	Lift	JLG	1998	ELECTRIC	On-Airport Stationary	114	Yes - Works	659.0	05/15/06	No
S/N: 0300028524	Lift	JLG Industries	1996	electric	On-Airport Stationary	10	Yes - Works	100.6	06/07/2006	No
229432	Lift	JLGIN	2005	GASOLINE	On-Airport Mobile Fueler	114	Yes - Works			No
407050	Lift	JLGIN	2005	GASOLINE	On-Airport Mobile Fueler	114	Yes - Works			No
450926	Lift	KRANEKAR	1963	DIESEL		95				No
330631	Lift	LFTAL	1998	GASOLINE	On-Airport Mobile Fueler	114	Yes - Works			No

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332612	Lift	LFTAL	1998	GASOLINE	On-Airport Mobile Fueler	114	Yes - Works			No
358582	Lift	LFTAL	1998	GASOLINE	On-Airport Mobile Fueler	114	Yes - Works			No
408527	Lift	LFTAL	1998	GASOLINE	On-Airport Mobile Fueler	114	Yes - Works			No
436744	Lift	LFTAL	1998	GASOLINE	On-Airport Mobile Fueler	114	Yes - Works			No
494809	Lift	LFTAL	1998	GASOLINE	On-Airport Mobile Fueler	114	Yes - Works			No
561120	Lift	LFTAL	1998	GASOLINE	On-Airport Mobile Fueler	114	Yes - Works			No
234311	Lift	LFTAL	1998	GASOLINE	On-Airport Stationary	114	Yes - Works			No
300363	Lift	LFTAL	1998	GASOLINE	On-Airport Stationary	114	Yes - Works			No
217350	Lift	LFTAL	2000	ELECTRIC	On-Airport Stationary	114	Yes - Works			No
322833	Lift	LFTAL	2000	ELECTRIC	On-Airport Stationary	114	Yes - Works			No
432908	Lift	LFTAL	2000	ELECTRIC	On-Airport Stationary	114	Yes - Works			No
438431	Lift	LFTAL	2000	ELECTRIC	On-Airport Stationary	114	Yes - Works			No
498848	Lift	LFTAL	2000	ELECTRIC	On-Airport Stationary	114	Yes - Works			No
526673	Lift	LFTAL	2000	ELECTRIC	On-Airport Stationary	114	Yes - Works			No
227941	Lift	LFTAL	2001	GASOLINE	On-Airport Mobile Fueler	114	Yes - Works			No
215859	Lift	LIFT-A-LOFT	1985	ELECTRIC		101				No
351897	Lift	LIFT-A-LOFT	1988	ELECTRIC		101				No
330372	Lift	LIFT-A-LOFT	1996	GASOLINE		170				No
275597	Lift	LIFT-A-LOFT	2000	ELECTRIC		101				No
288008	Lift	LIFT-A-LOFT	2000	ELECTRIC		101				No
323001	Lift	LIFT-A-LOFT	2000	ELECTRIC		101				No
363146	Lift	LIFT-A-LOFT	2000	ELECTRIC		101				No
526372	Lift	LIFT-A-LOFT	2000	ELECTRIC		101				No
532483	Lift	LIFT-A-LOFT	2000	ELECTRIC		101				No
367339	Lift	LIFT-A-LOFT	2001	ELECTRIC		101				No
381199	Lift	LIFT-A-LOFT	2001	ELECTRIC		101				No
461328	Lift	LIFT-A-LOFT	2001	ELECTRIC		101				No
543480	Lift	LIFT-A-LOFT	2001	ELECTRIC		101				No
218428	Lift	LIFT-A-LOFT	2001	DIESEL		175				No
293314	Lift	LIFT-A-LOFT	2001	DIESEL		175				No
428547	Lift	LIFT-A-LOFT	2001	DIESEL		175				No
489209	Lift	LIFT-A-LOFT	2001	DIESEL		175				No
520177	Lift	LIFT-A-LOFT	2001	DIESEL		175				No
243201	Lift	MARK IND	1987	ELECTRIC	On-Airport Mobile Fueler	110	Yes - Works			No
270739	Lift	MARK IND	1987	ELECTRIC	On-Airport Mobile Fueler	110	Yes - Works			No
351400	Lift	MARK IND	1987	ELECTRIC	On-Airport Mobile Fueler	110	Yes - Works			No
455483	Lift	MOTREC		ELECTRIC	On-Airport Mobile Fueler					No
475391	Lift	NAVISTAR	2000	DIESEL	On-Airport Stationary	114	Yes - Works	1,145.0	05/15/06	Yes - Other
447608	Lift	NAVISTAR	2000	DIESEL	On-Airport Stationary	114	Yes - Works	1,182.0	05/15/06	Yes - Other
406266	Lift	NAVISTAR	2000	DIESEL	On-Airport Stationary	114	Yes - Works	2,500.0	05/15/06	Yes - Other
284424	Lift	NMC-WOLLARD	1999	DIESEL	On-Airport Mobile Fueler	67	Yes - Works			No
360962	Lift	NMC-WOLLARD	2000	DIESEL	On-Airport Mobile Fueler	67	Yes - Works			No

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378224	Lift	NORDCO	1980	ELECTRIC	On-Airport Stationary		No		06/01/06	No
355460	Lift	NORDCO/FORD	1974	GASOLINE	On-Airport Mobile Fueler					No
475489	Lift	NORDCO/FORD	1987	LPG	On-Airport Stationary	95	Yes - Works	4,131.0	05/15/06	No
459270	Lift	SELMA	1974	ELECTRIC	On-Airport Mobile Fueler	113	Yes - Works			No
308021	Lift	SELMA	1974	LPG		76				No
443527	Lift	SELMA	1974	LPG		76				No
357399	Lift	SKY CLIMBER	1981	ELECTRIC		101				No
234878	Lift	SKYCLIMBER	1987	ELECTRIC	On-Airport Mobile Fueler	113	Yes - Works			No
469042	Lift	SNORKEL	1988	ELECTRIC		114				No
486955	Lift	SNORKEL	1990	LPG		65				No
535948	Lift	SNORKEL	1990	LPG		65				No
334824	Lift	SNORKEL LIFT	1991	GASOLINE	On-Airport Stationary	114	Yes - Works	253.0	05/15/06	No
397362	Lift	SNORKEL LIFT	1992	GASOLINE	On-Airport Stationary	114	Yes - Works	5,493.0	05/15/06	No
458521	Lift	SNORKEL LIFT	1997	DIESEL	On-Airport Stationary	114	Yes - Works	2,540.0	05/15/06	No
222803	Lift	STINAR	1990	GASOLINE	On-Airport Mobile Fueler					No
347571	Lift	STINAR	1992	GASOLINE	On-Airport Mobile Fueler					No
297269	Lift	STINAR	2001	GASOLINE	On-Airport Mobile Fueler					No
511406	Lift	TESCO	2000	DIESEL	On-Airport Mobile Fueler	310	Yes - Works	5,531.0	05/15/06	No
SPE001	Lift	Trump	1995	LPG	On-Airport Mobile Fueler	250	Yes - Works	6,837.1		No
359373	Lift	UPRIGHT		DIESEL	On-Airport Mobile Fueler			219.0	06/01/06	No
389207	Lift	WASPX	1989	GASOLINE	On-Airport Stationary	114	Yes - Works	3.0	05/15/06	No
430542	Lift	WOLLARD	1989	GASOLINE	On-Airport Mobile Fueler					No
461237	Lift	WOLLARD	1994	GASOLINE	On-Airport Mobile Fueler					No
367185	Lift	WOLLARD	1995	GASOLINE	On-Airport Mobile Fueler					No
521892	Lift	WOLLARD	1996	GASOLINE	On-Airport Mobile Fueler					No
511063	Lift	WOLLARD	2001	GASOLINE	On-Airport Stationary	98	Yes - Works	3,356.0	05/15/06	No
346689	Lift	WOLLARD	1989	DIESEL	On-Airport Stationary	114	Yes - Works	2,757.0	05/15/06	No
361928	Lift	WOLLARD	1989	DIESEL	On-Airport Stationary	114	Yes - Works	3,019.0	05/15/06	No
386813	Lift	WOLLARD	1989	GASOLINE	On-Airport Stationary	114	Yes - Works	3,152.0	05/15/06	No
466445	Lift		1991	ELEC	On-Airport Stationary		Yes - Works			No
476525	Lift		1991	ELEC	On-Airport Stationary		Yes - Works			No
530425	Lift		2001	ELEC	On-Airport Stationary		Yes - Works	25.0	02/04/06	No
CLD27	Lowerdeck Loaders	FMC Commander 15i WB	1987	Diesel	On-Airport Mobile Fueler					No
CLD22	Lowerdeck Loaders	Lantis 818	1997	Diesel	On-Airport Mobile Fueler					No
CLD20	Lowerdeck Loaders	Lantis 818	1998	Diesel	On-Airport Mobile Fueler					No
CLD4	Lowerdeck Loaders	Lantis 818		Diesel	On-Airport Mobile Fueler					No
CLD5	Lowerdeck Loaders	Lantis 818		Diesel	On-Airport Mobile Fueler					No
CLD6	Lowerdeck Loaders	Lantis 818		Diesel	On-Airport Mobile Fueler					No
CLD11	Lowerdeck Loaders	Lantis 818		Diesel	On-Airport Mobile Fueler					No
CLD12	Lowerdeck Loaders	Lantis 818		Diesel	On-Airport Mobile Fueler					No
CLD15	Lowerdeck Loaders	Lantis 818		Diesel	On-Airport Mobile Fueler					No
CLD19	Lowerdeck Loaders	Lantis 818-144-125	1997	Diesel	On-Airport Mobile Fueler					No

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CLD21	Lowerdeck Loaders	Lantis 818-144-125	1998	Diesel	On-Airport Mobile Fueler					No
CLD23	Lowerdeck Loaders	Lantis 828	2001	Diesel	On-Airport Mobile Fueler					No
CLD24	Lowerdeck Loaders	Lantis 828	2001	Diesel	On-Airport Mobile Fueler					No
CLD25	Lowerdeck Loaders	Lantis 828	2002	Diesel	On-Airport Mobile Fueler					No
CLD28	Lowerdeck Loaders	Lantis 828	2005	Diesel	On-Airport Mobile Fueler					No
CLD29	Lowerdeck Loaders	Lantis 828	2005	Diesel	On-Airport Mobile Fueler					No
CLD30	Lowerdeck Loaders	Lantis 828	2005	Diesel	On-Airport Mobile Fueler					No
CLD26	Lowerdeck Loaders	Lantis 828WB	2002	Diesel	On-Airport Mobile Fueler					No
332850	Other	AMERICAN LAB SYSTEMS	1998	ELECTRIC	On-Airport Stationary	6	Yes - Works	137.0	05/15/06	No
S/N: F0009234014	Other	Baldor Elec. Co.	1989	electric	On-Airport Stationary	15	No			No
227500	Other	BMCXX	1996	DIESEL	On-Airport Mobile Fueler	125	Yes - Works			No
243845	Other	BMCXX	1996	DIESEL	On-Airport Mobile Fueler	125	Yes - Works			No
74479	Other	Chevrolet	2000	gasoline	On-Airport Stationary		Yes - Works			
04-035	Other	CHEVY	1991	gasoline	On-Airport Stationary	135	Yes - Works	1,452.0	05/19/2006	
04-038	Other	CHEVY	1991	gasoline	On-Airport Stationary	135	Yes - Works	1,532.0	05/19/2006	
PUT277	Other	Chevy	1995	Diesel	On-Airport Mobile Fueler	550	Yes - Works	#######		No
04-067	Other	CHEVY	1995	gasoline	On-Airport Stationary	125	Yes - Works	104.0	05/19/2006	
259518	Other	COLEMAN	1989	DIESEL		25				No
MOBILE LIGHT	Other	COLEMAN	1991	diesel	On-Airport Mobile Fueler		Yes - Works	5,763.0	06/11/2006	No
370517	Other	DETROIT	1980	DIESEL	On-Airport Stationary		Yes - Works	582.0	02/01/02	No
TRN2	Other	FMC	1981	diesel	On-Airport Mobile Fueler	87	Yes - Works	16,809.0	06/13/2006	No
TRN1	Other	FMC	1981	diesel	On-Airport Stationary	87	Yes - Works	17,943.0	06/13/2006	No
TRN4	Other	FMC	1994	diesel	On-Airport Mobile Fueler	87	Yes - Works	9,527.0	06/13/2006	No
T/P #14	Other	FMC	2005	diesel	On-Airport Mobile Fueler	87	Yes - Works	199.5	06/11/2006	No
T/P #11	Other	FMC	2005	diesel	On-Airport Mobile Fueler	87	Yes - Works	376.4	06/11/2006	No
T/P #12	Other	FMC	2005	diesel	On-Airport Mobile Fueler	87	Yes - Works	646.1	06/11/2006	No
40-624	Other	FORD	1975	LPG	On-Airport Stationary	140	Yes - Works	940.0	05/19/2006	
40-603	Other	FORD	1980	gasoline	On-Airport Stationary	140	Yes - Works	52.0	05/19/2006	
05-045	Other	FORD	1987	diesel	On-Airport Stationary	160	Yes - Works	98.0	05/19/2006	
05-046	Other	FORD	1990	diesel	On-Airport Stationary	160	Yes - Works	39.0	05/19/2006	
04-142	Other	FORD	1990	gasoline	On-Airport Stationary	140	Yes - Works	83.0	05/19/2006	
05-044	Other	FORD	1990	diesel	On-Airport Stationary	160	Yes - Works	195.0	05/19/2006	
520156	Other	FORD	1991	GASOLINE	On-Airport Stationary	138	Yes - Works	755.0	05/15/06	No
2379	Other	FORD	1992	gasoline	Off Airport	185	No	#######	06/02/2006	Yes - Other
810	Other	FORD	1993	gasoline	Off Airport	145	No	#######	06/02/2006	es - Light Duty Tru
2160	Other	FORD	1993	gasoline	Off Airport	145	No	#######	06/02/2006	es - Light Duty Tru
5L46589	Other	Ford	1994	GASOLINE	On-Airport Mobile Fueler		Yes - Works			Yes - Light Duty
VNC007F	Other	Ford	1995	gasoline	On-airport Stationary	210	Yes - Works	65,000.0	04/03/2003	Yes - other
8090	Other	FORD	1998	gasoline	Off Airport	145	No	#######	06/02/2006	es - Light Duty Tru
F-150	Other	Ford	1999	GASOLINE	On-Airport Mobile Fueler		Yes - Works			Yes - Light Duty
74415	Other	Ford	1999	gasoline	On-Airport Stationary		Yes - Works			
74416	Other	Ford	1999	gasoline	On-Airport Stationary		Yes - Works			

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74424	Other	Ford	1999	gasoline	On-Airport Stationary		Yes - Works			
74451	Other	Ford	1999	gasoline	On-Airport Stationary		Yes - Works			
74519	Other	Ford	2001	gasoline	On-Airport Stationary		Yes - Works			
74490	Other	Ford	2001	gasoline	On-Airport Stationary		Yes - Works			
74503	Other	Ford	2001	gasoline	On-Airport Stationary		Yes - Works			
74507	Other	Ford	2001	gasoline	On-Airport Stationary		Yes - Works			
74515	Other	Ford	2001	gasoline	On-Airport Stationary		Yes - Works			
74546	Other	Ford	2003	gasoline	On-Airport Stationary		Yes - Works			
74540	Other	Ford	2003	gasoline	On-Airport Stationary		Yes - Works			
315784	Other	GARDNER DENVER	1983	GASOLINE		65				No
331660	Other	GEM CARS	2000	ELECTRIC			Yes - Works	727.0	06/02/06	Yes - Passenger
400085	Other	GENERAL ELECTRIC	1971	GASOLINE		75				No
BOOM	Other	GENIE	2004	gasoline	On-Airport Mobile Fueler	70	Yes - Works	195.0	06/13/2006	No
P31042	Other	GMC	2002	GASOLINE	On-Airport Mobile Fueler		Yes - Works			Yes - Light Duty
332647	Other	HONDA	1999	GASOLINE	On-Airport Stationary	138	Yes - Works	11.0	05/15/06	No
S/N: 20253	Other	Hydraulics Int. Inc.	2001	electric	On-Airport Stationary	25	Yes - Works	201.4	06/07/2006	No
70144	Other	International	2001	diesel	On-Airport Stationary		Yes - Works			Yes - Light Duty
48-201	Other	KUBOTA		diesel	On-Airport Mobile Fueler	50	Yes - Works	5,288.0	05/19/2006	
48-202	Other	KUBOTA		diesel	On-Airport Mobile Fueler	50	Yes - Works	6,353.0	05/19/2006	
T/P #8	Other	LANTIC CORP.	1987	diesel	On-Airport Mobile Fueler		Yes - Works	3,620.2	06/11/2006	No
269283	Other	LEGEND	2000	ELECTRIC			Yes - Works	1,011.0	06/02/06	No
8695	Other	light stand		Diesel	On-Airport Mobile Fueler		Yes - Works	5,571.0	11/01/2006	No
8694	Other	Light stand		Diesel	On-Airport Mobile Fueler		Yes - Works	5,897.0	11/01/2006	No
279006	Other	LWLYN	1990	GASOLINE	On-Airport Stationary	25	Yes - Works			No
MOBILE LIGHT	Other	OVER-KOWE	1979	diesel	On-Airport Mobile Fueler		No			No
T/P #9	Other	TLD	2001	diesel	On-Airport Mobile Fueler		Yes - Works	1,783.8	06/11/2006	No
T/P #10	Other	TLD	2001	diesel	On-Airport Mobile Fueler		Yes - Works	1,826.0	06/11/2006	No
TRN5	Other	TLD	2001	diesel	On-Airport Mobile Fueler	78	Yes - Works	5,904.0	06/13/2006	No
TRN6	Other	TLD	2002	diesel	On-Airport Mobile Fueler	78	Yes - Works	4,169.0	06/13/2006	No
14029	Other	TLD	2003	diesel	On-Airport Mobile Fueler		Yes - Works			
14030	Other	TLD	2003	diesel	On-Airport Mobile Fueler		Yes - Works			
14031	Other	TLD	2003	diesel	On-Airport Mobile Fueler		Yes - Works			
4P52491	Other	TOYOTA	1987	GASOLINE	On-Airport Mobile Fueler		Yes - Works			Yes - Light Duty
399336	Other	TOYOTA	2005	ELECTRIC			Yes - Doesn't	1.5	06/02/06	No
T/P #2	Other	TRANSACT	1991	diesel	On-Airport Mobile Fueler		Yes - Works	1,774.7	06/11/2006	No
T/P #1	Other	TRANSACT	1991	diesel	On-Airport Mobile Fueler		Yes - Works	3,400.8	06/11/2006	No
T/P #3	Other	TRANSACT	1996	diesel	On-Airport Mobile Fueler		Yes - Works	6,163.0	06/11/2006	No
T/P #4	Other	TRANSACT	1997	diesel	On-Airport Mobile Fueler		Yes - Works	1,621.0	06/11/2006	No
265097	Other	TYLDN	1980	ELECTRIC	On-Airport Stationary	25	Yes - Works			No
266679	Other	TYLDN	1980	ELECTRIC	On-Airport Stationary	25	Yes - Works			No
299208	Other	TYLDN	1980	ELECTRIC	On-Airport Stationary	25	Yes - Works			No
341355	Other	TYLDN	1980	ELECTRIC	On-Airport Stationary	25	Yes - Works			No

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417662	Other	TYLDN	1980	ELECTRIC	On-Airport Stationary	25	Yes - Works			No
467796	Other	TYLDN	1980	ELECTRIC	On-Airport Stationary	25	Yes - Works			No
482314	Other	TYLDN	1980	ELECTRIC	On-Airport Stationary	25	Yes - Works			No
544880	Other	TYLDN	1993	ELECTRIC	On-Airport Stationary	25	Yes - Works			No
221116	Other	WASP	1989	GASOLINE		25				No
318262	Other	WASP	1990	GASOLINE		25				No
224259	Other	WASP	1998	DIESEL		25				No
380513	Other	WESLEY PACK MULE	2004	ELECTRIC			Yes - Works	6,807.0	06/02/06	No
VAN913	Other ORE	AeroMate	1991	Gasoline	On-Airport Mobile Fueler	140	Yes - Works	71,917.0		Yes - Other
339108	Other ORE	CHAMPION	1995	GASOLINE	On-Airport Stationary	225	Yes - Works	15,647.0	05/15/06	Yes - Bus
357280	Other ORE	CHAMPION	1995	GASOLINE	On-Airport Stationary	225	Yes - Works	22,679.0	05/15/06	Yes - Bus
MT 128	Other ORE	Chev.	2000	gasoline	Off Airport	200	Yes - Works	1,567.0		Yes - Light Duty Tru
238791	Other ORE	CHEVROLET	1985	GASOLINE	On-Airport Mobile Fueler	86	Yes - Works	1,281.0	06/02/06	Yes - Passenger
444388	Other ORE	CHEVROLET	1989	GASOLINE	On-Airport Mobile Fueler	300	Yes - Works	20,062.0	06/01/06	Yes - Other
542038	Other ORE	CHEVROLET	1991	GASOLINE	On-Airport Mobile Fueler	190	Yes - Works	2,084.0	06/02/06	Yes - Light Duty
AM02	Other ORE	Chevrolet	1991	diesel	On-Airport Mobile Fueler		No	########		Yes - Other
446278	Other ORE	CHEVROLET	1994	GASOLINE	On-Airport Mobile Fueler	190	Yes - Works	2,794.0	06/02/06	Yes - Light Duty
	Other ORE	Chevrolet	1996	gasoline	Off Airport		No	########		Yes - Passenger
	Other ORE	Chevrolet	1997	gasoline	Off Airport		No	########		Yes - Passenger
AM01	Other ORE	Chevrolet	1998	gasoline	On-Airport Mobile Fueler		No	56,000.0		Yes - Other
455714	Other ORE	CHEVROLET	1999	GASOLINE	On-Airport Mobile Fueler	195	Yes - Works	25,605.0	06/02/06	Yes - Light Duty
PUT275	Other ORE	Chevy	1987	Gasoline	On-Airport Mobile Fueler	160	Yes - Works	92,944.1		Yes - Light Duty Tru
VAN912	Other ORE	Chevy	1987	Gasoline	On-Airport Mobile Fueler	140	Yes - Works	84,541.7		Yes - Other
305942	Other ORE	CHEVY	1990	GASOLINE	On-Airport Mobile Fueler					Yes - Light Duty
4932307	Other ORE	Chevy	1994	gasoline	Off Airport	200	No	92,096.0	05/31/2006	Yes - Other
4935482	Other ORE	Chevy	1994	gasoline	Off Airport	165	No	########	05/31/2006	es - Passenger Ca
4933049	Other ORE	Chevy	1994	gasoline	Off Airport	165	No	########	05/31/2006	es - Passenger Ca
VAN906	Other ORE	Chevy	1995	Gasoline	On-Airport Mobile Fueler	140	Yes - Works	79,233.5		Yes - Other
8478	Other ORE	Chevy		Gasoline	On-Airport Mobile Fueler		Yes - Works	251.0	11/01/2006	Yes - Other
2293	Other ORE	Chevy		Gasoline	On-Airport Mobile Fueler		Yes - Works	956.0	11/01/2006	Yes - Other
2245	Other ORE	Chevy		Gasoline	On-Airport Mobile Fueler		Yes - Works	2,048.0	11/01/2006	Yes - Other
8481	Other ORE	Chevy		Gasoline	On-Airport Mobile Fueler		Yes - Works	2,366.0	11/01/2006	Yes - Other
2243	Other ORE	Chevy		Gasoline	On-Airport Mobile Fueler		Yes - Works	3,545.0	11/01/2006	Yes - Other
7570	Other ORE	Chevy		Gasoline	On-Airport Mobile Fueler		Yes - Works	5,375.0	11/01/2006	Yes - Other
2290	Other ORE	Chevy		Diesel	On-Airport Mobile Fueler		Yes - Works	5,851.0	11/01/2006	Yes - Other
2247	Other ORE	Chevy		Gasoline	On-Airport Mobile Fueler		Yes - Works	5,967.0	11/01/2006	Yes - Other
2274	Other ORE	Chevy		Gasoline	On-Airport Mobile Fueler		Yes - Works	6,628.0	11/01/2006	Yes - Other
2244	Other ORE	Chevy		Gasoline	On-Airport Mobile Fueler		Yes - Works	7,246.0	11/01/2006	Yes - Other
2269	Other ORE	Chevy		Gasoline	On-Airport Mobile Fueler		Yes - Works	9,578.0	11/01/2006	Yes - Other
2242	Other ORE	Chevy		Gasoline	On-Airport Mobile Fueler		Yes - Works	10,423.0	11/01/2006	Yes - Other
413301	Other ORE	CHEVY	1970	GASOLINE	On-Airport Stationary	160	Yes - Works	1,096.0	05/15/06	Yes - Other
329217	Other ORE	CHEVY	1980	GASOLINE	On-Airport Stationary	175	Yes - Works	4,266.0	05/15/06	Yes - Other

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	Other ORE	Chrysler	1999	gasoline	Off Airport		No	98,000.0		Yes - Passenger
	Other ORE	Chrysler	1999	gasoline	Off Airport		No	########		Yes - Passenger
	Other ORE	Chrysler	2000	gasoline	Off Airport		No	########		Yes - Passenger
	Other ORE	Chrysler	2003	gasoline	Off Airport		No	43,000.0		Yes - Passenger
Cargo 1	Other ORE	Dodge	1997	gasoline	Off Airport		Yes - Works	70,300.0		Yes - Passenger
3213996	Other ORE	Dodge	2003	gasoline	Off Airport	180	No	11,233.0	05/31/2006	Yes - Other
3216498	Other ORE	Dodge	2003	gasoline	Off Airport	180	No	13,363.0	05/31/2006	Yes - Other
3215721	Other ORE	Dodge	2003	gasoline	Off Airport	180	No	13,534.0	05/31/2006	Yes - Other
3211665	Other ORE	Dodge	2003	gasoline	Off Airport	180	No	13,818.0	05/31/2006	Yes - Other
3216504	Other ORE	Dodge	2003	gasoline	Off Airport	180	No	13,872.0	05/31/2006	Yes - Other
3215731	Other ORE	Dodge	2003	gasoline	Off Airport	180	No	13,964.0	05/31/2006	Yes - Other
3215726	Other ORE	Dodge	2003	gasoline	Off Airport	180	No	15,273.0	05/31/2006	Yes - Other
3213990	Other ORE	Dodge	2003	gasoline	Off Airport	180	No	15,721.0	05/31/2006	Yes - Other
3217145	Other ORE	Dodge	2003	gasoline	Off Airport	180	No	15,820.0	05/31/2006	Yes - Other
3216506	Other ORE	Dodge	2003	gasoline	Off Airport	180	No	16,630.0	05/31/2006	Yes - Other
3215714	Other ORE	Dodge	2003	gasoline	Off Airport	180	No	17,422.0	05/31/2006	Yes - Other
272097	Other ORE	DODGE	1999	GASOLINE	On-Airport Stationary	140	Yes - Works	1,371.0	05/15/06	Yes - Other
218120	Other ORE	DODGE	1999	GASOLINE	On-Airport Stationary	140	Yes - Works	2,718.0	05/15/06	Yes - Other
274351	Other ORE	EZ-GO	1988	ELECTRIC						No
322196	Other ORE	FORD	1975	GASOLINE	On-Airport Mobile Fueler	190	Yes - Works	1,301.0	06/02/06	Yes - Light Duty
VAN901	Other ORE	Ford	1978	Gasoline	On-Airport Mobile Fueler	140	Yes - Works	46,078.7		Yes - Other
279559	Other ORE	FORD	1982	GASOLINE	On-Airport Mobile Fueler	325	Yes - Works	95,149.0	06/01/06	Yes - Other
479003	Other ORE	FORD	1983	GASOLINE	On-Airport Mobile Fueler					Yes - Light Duty
377125	Other ORE	FORD	1983	GASOLINE	On-Airport Stationary		Yes - Works	505.0	05/15/06	Yes - Other
559699	Other ORE	FORD	1985	GASOLINE	On-Airport Mobile Fueler					Yes - Light Duty
PU01	Other ORE	Ford	1988	gasoline	On-Airport Mobile Fueler		No	59,200.0		Yes - Light Duty
368459	Other ORE	FORD	1988	GASOLINE	On-Airport Stationary		Yes - Works	7,777.0	05/15/06	Yes - Other
328286	Other ORE	FORD	1989	GASOLINE	On-Airport Mobile Fueler					Yes - Light Duty
360955	Other ORE	FORD	1989	GASOLINE	On-Airport Mobile Fueler	120	Yes - Works	102,191.0	06/01/06	Yes - Other
CAR012	Other ORE	Ford	1989	Gasoline	On-Airport Mobile Fueler	160	Yes - Works	45,823.4		Yes - Passenger Ca
PU03	Other ORE	Ford	1990	gasoline	On-Airport Mobile Fueler		No	72,200.0		Yes - Light Duty
238427	Other ORE	FORD	1990	GASOLINE	On-Airport Mobile Fueler	120	Yes - Works			Yes - Light Duty
458437	Other ORE	FORD	1990	GASOLINE	On-Airport Mobile Fueler	120	Yes - Works			Yes - Light Duty
464569	Other ORE	FORD	1990	GASOLINE	On-Airport Mobile Fueler	120	Yes - Works			Yes - Light Duty
522788	Other ORE	FORD	1990	GASOLINE	On-Airport Stationary		Yes - Works	4,784.0	05/15/06	Yes - Other
406525	Other ORE	FORD	1990	GASOLINE	On-Airport Mobile Fueler	80	Yes - Works	113,075.0	06/01/06	Yes - Other
406196	Other ORE	FORD	1991	GASOLINE	On-Airport Stationary		Yes - Works	5,443.0	05/15/06	Yes - Other
290206	Other ORE	FORD	1992	GASOLINE	On-Airport Mobile Fueler	195	Yes - Works	4,190.0	06/02/06	Yes - Light Duty
VAN914	Other ORE	Ford	1992	Gasoline	On-Airport Mobile Fueler	160	Yes - Works	#######		Yes - Other
S/W #2	Other ORE	FORD	1992	gasoline	On-Airport Mobile Fueler		Yes - Works	#######	06/11/2006	es - Passenger Ca
VN01	Other ORE	Ford	1992	gasoline	On-Airport Mobile Fueler		No	56,000.0		Yes - Passenger
502047	Other ORE	FORD	1993	GASOLINE	On-Airport Stationary		Yes - Works	14,190.0	05/15/06	Yes - Other

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CAR010	Other ORE	Ford	1993	Gasoline	On-Airport Mobile Fueler	160	Yes - Works	85,963.0		Yes - Passenger Ca
555604	Other ORE	FORD	1994	GASOLINE	On-Airport Mobile Fueler					Yes - Light Duty
PUT274	Other ORE	Ford	1995	Gasoline	On-Airport Mobile Fueler	160	Yes - Works	#######		Yes - Light Duty Tru
247177	Other ORE	FORD	1995	GASOLINE	On-Airport Stationary		Yes - Works	2,879.0	05/15/06	Yes - Other
VAN967	Other ORE	Ford	1995	Gasoline	On-Airport Mobile Fueler	180	Yes - Works	#######		Yes - Other
5C80464	Other ORE	Ford	1995	gasoline			Yes - Works	#######	06/14/2006	
MT 285	Other ORE	Ford	1996	gasoline	Off Airport	300	Yes - Works	2,464.0		Yes - Light Duty Tru
VAN917	Other ORE	Ford	1996	Gasoline	On-Airport Mobile Fueler	160	Yes - Works	54,833.0		Yes - Other
416500	Other ORE	FORD	1996	GAS	On-Airport Stationary		Yes - Works	1,468.0	02/15/06	Yes - Passenger
489139	Other ORE	FORD	1997	GASOLINE	On-Airport Stationary		Yes - Works	9,910.0	05/15/06	Yes - Other
8221030	Other ORE	Ford	1997	gasoline	Off Airport	150	No	40,453.0	05/31/2006	Yes - Other
VAN968	Other ORE	Ford	1997	Gasoline	On-Airport Mobile Fueler	160	Yes - Works	27,184.0		Yes - Other
PU02	Other ORE	Ford	1997	gasoline	On-Airport Mobile Fueler		No	66,000.0		Yes - Other
VAN915	Other ORE	Ford	1997	Gasoline	On-Airport Mobile Fueler	160	Yes - Works	94,348.6		Yes - Other
8221083	Other ORE	Ford	1998	gasoline	Off Airport	150	No	24,068.0	05/31/2006	es - Light Duty Tru
530243	Other ORE	FORD	1998	GASOLINE	On-Airport Mobile Fueler	190	Yes - Works	3,125.0	06/02/06	Yes - Light Duty
PUT276	Other ORE	Ford	1998	Gasoline	On-Airport Mobile Fueler	160	Yes - Works	50,405.0		Yes - Light Duty Tru
459074	Other ORE	FORD	1998	GASOLINE	On-Airport Stationary		Yes - Works	4,985.0	05/15/06	Yes - Other
427819	Other ORE	FORD	1998	DIESEL	On-Airport Mobile Fueler		Yes - Works	8,002.0	05/15/06	Yes - Other
8222076	Other ORE	Ford	1998	gasoline	Off Airport	150	No	21,264.0	05/31/2006	Yes - Other
8221070	Other ORE	Ford	1998	gasoline	Off Airport	150	No	24,692.0	05/31/2006	Yes - Other
8222075	Other ORE	Ford	1998	gasoline	Off Airport	150	No	28,243.0	05/31/2006	Yes - Other
8222072	Other ORE	Ford	1998	gasoline	Off Airport	150	No	28,392.0	05/31/2006	Yes - Other
8221068	Other ORE	Ford	1998	gasoline	Off Airport	150	No	36,952.0	05/31/2006	Yes - Other
8221056	Other ORE	Ford	1998	gasoline	Off Airport	150	No	54,048.0	05/31/2006	Yes - Other
8914014	Other ORE	Ford	1998	gasoline	Off Airport	170	No	71,277.0	05/31/2006	es - Passenger Ca
CAR006	Other ORE	Ford	1998	Gasoline	Off Airport	260	Yes - Works	60,000.0		Yes - Passenger Ca
361354	Other ORE	FORD	1999	GAS	On-Airport Stationary		Yes - Works	11,194.0	02/12/02	Yes - Light Duty
PUT273	Other ORE	Ford	1999	Gasoline	On-Airport Mobile Fueler	160	Yes - Works	75,648.7		Yes - Light Duty Tru
509656	Other ORE	FORD	1999	GASOLINE	On-Airport Stationary		Yes - Works	565.0	05/15/06	Yes - Other
316827	Other ORE	FORD	1999	GASOLINE	On-Airport Stationary		Yes - Works	4,765.0	05/15/06	Yes - Other
436443	Other ORE	FORD	1999	GASOLINE	On-Airport Stationary		Yes - Works	7,936.0	05/15/06	Yes - Other
364574	Other ORE	FORD	1999	GASOLINE	On-Airport Stationary		Yes - Works	7,979.0	05/15/06	Yes - Other
475132	Other ORE	FORD	1999	GASOLINE	On-Airport Stationary		Yes - Works	8,040.0	05/15/06	Yes - Other
522907	Other ORE	FORD	1999	GASOLINE	On-Airport Mobile Fueler	225	Yes - Works	88,504.0	06/01/06	Yes - Other
238266	Other ORE	FORD	1999	GASOLINE	On-Airport Mobile Fueler	250	Yes - Works	131,533.0	06/01/06	Yes - Other
VAN962	Other ORE	Ford	1999	Gasoline	On-Airport Mobile Fueler	160	Yes - Works	60,290.0		Yes - Other
VAN965	Other ORE	Ford	1999	Gasoline	On-Airport Mobile Fueler	160	Yes - Works	65,245.0		Yes - Other
VAN964	Other ORE	Ford	1999	Gasoline	On-Airport Mobile Fueler	160	Yes - Works	90,962.0		Yes - Other
VAN961	Other ORE	Ford	1999	Gasoline	On-Airport Mobile Fueler	160	Yes - Works	#######		Yes - Other
VAN960	Other ORE	Ford	1999	Gasoline	On-Airport Mobile Fueler	160	Yes - Works	#######		Yes - Other
	Other ORE	Ford	1999	gasoline	Off Airport	200	Yes - Works	33,635.0	05/23/2006	es - Passenger Ca

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S/W #1	Other ORE	FORD	1999	gasoline	On-Airport Mobile Fueler		Yes - Works	2,630.0	06/11/2006	Yes - Passenger Ca
PU04	Other ORE	Ford	2000	gasoline	On-Airport Mobile Fueler		No	79,000.0		Yes - Light Duty
297094	Other ORE	FORD	2000	GASOLINE	On-Airport Stationary		Yes - Works	714.0	05/15/06	Yes - Other
352457	Other ORE	FORD	2000	GASOLINE	On-Airport Stationary		Yes - Works	2,493.0	05/15/06	Yes - Other
260358	Other ORE	FORD	2000	GASOLINE	On-Airport Stationary		Yes - Works	2,728.0	05/15/06	Yes - Other
361956	Other ORE	FORD	2000	GASOLINE	On-Airport Stationary		Yes - Works	3,685.0	05/15/06	Yes - Other
485961	Other ORE	FORD	2000	GASOLINE	On-Airport Stationary		Yes - Works	3,754.0	05/15/06	Yes - Other
221137	Other ORE	FORD	2000	GASOLINE	On-Airport Stationary		Yes - Works	4,195.0	05/15/06	Yes - Other
290010	Other ORE	FORD	2000	GASOLINE	On-Airport Stationary		Yes - Works	5,567.0	05/15/06	Yes - Other
509306	Other ORE	FORD	2000	GASOLINE	On-Airport Mobile Fueler	225	Yes - Works	20,397.0	06/01/06	Yes - Other
914569	Other ORE	Ford	2000	gasoline	Off Airport	150	No	42,879.0	05/31/2006	es - Passenger Ca
540281	Other ORE	FORD	2001	GASOLINE	On-Airport Stationary		Yes - Works	1,574.0	05/15/06	Yes - Bus
PUT272	Other ORE	Ford	2001	Gasoline	On-Airport Mobile Fueler	160	Yes - Works	26,506.6		Yes - Light Duty Tru
428288	Other ORE	FORD	2001	GASOLINE	On-Airport Mobile Fueler	120	Yes - Works			Yes - Light Duty
237503	Other ORE	FORD	2001	GASOLINE	On-Airport Stationary		Yes - Works	575.0	05/15/06	Yes - Other
265937	Other ORE	FORD	2001	GASOLINE	On-Airport Stationary		Yes - Works	1,372.0	05/15/06	Yes - Other
330750	Other ORE	FORD	2001	GASOLINE	On-Airport Stationary		Yes - Works	1,514.0	05/15/06	Yes - Other
429121	Other ORE	FORD	2001	GASOLINE	On-Airport Stationary		Yes - Works	1,583.0	05/15/06	Yes - Other
407330	Other ORE	FORD	2001	GASOLINE	On-Airport Stationary		Yes - Works	2,541.0	05/15/06	Yes - Other
336770	Other ORE	FORD	2001	GASOLINE	On-Airport Stationary		Yes - Works	3,602.0	05/15/06	Yes - Other
275373	Other ORE	FORD	2001	GASOLINE	On-Airport Stationary		Yes - Works	3,805.0	05/15/06	Yes - Other
381598	Other ORE	FORD	2001	GASOLINE	On-Airport Mobile Fueler	275	Yes - Works	58,277.0	06/01/06	Yes - Other
PT2	Other ORE	FORD	2001	gasoline	On-Airport Mobile Fueler	235	Yes - Works	52,289.0	06/13/2006	Yes - Other
	Other ORE	FORD	2001	gasoline	Off Airport	200	Yes - Works	34,201.0	05/23/2006	es - Passenger Ca
CAR014	Other ORE	Ford	2001	Gasoline	Off Airport	260	Yes - Works	40,836.0		Yes - Passenger Ca
221151	Other ORE	FORD	2002	GASOLINE	On-Airport Mobile Fueler	190	Yes - Works	2,801.0	06/02/06	Yes - Light Duty
Admin 1	Other ORE	Ford	2003	gasoline	Off Airport		No	5,000.0		Yes - Passenger
CAR009	Other ORE	Ford	2003	Gasoline	On-Airport Mobile Fueler	160	Yes - Works	86,721.0		Yes - Passenger Ca
	Other ORE	Ford	2004	gasoline	Off Airport		No	30,000.0		Yes - Passenger
	Other ORE	Ford	2004	gasoline	Off Airport		No	31,000.0		Yes - Passenger
PUT278	Other ORE	Ford	2005	Gasoline	On-Airport Mobile Fueler	200	Yes - Works	37,569.5		Yes - Light Duty Tru
513933	Other ORE	FORD	2005	GASOLINE	On-Airport Mobile Fueler	275	Yes - Works	11,313.0	06/01/06	Yes - Other
ford escape #4	Other ORE	FORD	2005	gasoline	On-Airport Mobile Fueler		Yes - Works	7,508.0	06/11/2006	es - Passenger Ca
VAN970	Other ORE	Ford	2006	Gasoline	On-Airport Mobile Fueler	160	Yes - Works	3,522.9		Yes - Other
VAN969	Other ORE	Ford	2006	Gasoline	On-Airport Mobile Fueler	160	Yes - Works	4,433.0		Yes - Other
7567	Other ORE	Ford		Gasoline	On-Airport Mobile Fueler		Yes - Works	4,403.0	11/01/2006	Yes - Other
2277	Other ORE	Ford		Gasoline	On-Airport Mobile Fueler		Yes - Works	302.0	11/01/2006	Yes - Other
2298	Other ORE	Ford		Gasoline	On-Airport Mobile Fueler		Yes - Works	548.0	11/01/2006	Yes - Other
8697	Other ORE	Ford		Gasoline	On-Airport Mobile Fueler		Yes - Works	684.0	11/01/2006	Yes - Other
8685	Other ORE	Ford		Gasoline	On-Airport Mobile Fueler		Yes - Works	881.0	11/01/2006	Yes - Other
2321	Other ORE	Ford		Gasoline	On-Airport Mobile Fueler		Yes - Works	987.0	11/01/2006	Yes - Other
8691	Other ORE	Ford		Gasoline	On-Airport Mobile Fueler		Yes - Works	1,591.0	11/01/2006	Yes - Other

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7571	Other ORE	Ford		Gasoline	On-Airport Mobile Fueler		Yes - Works	2,050.0	11/01/2006	Yes - Other
8787	Other ORE	Ford		Gasoline	On-Airport Mobile Fueler		Yes - Works	2,458.0	11/01/2006	Yes - Other
8709	Other ORE	Ford		Gasoline	On-Airport Mobile Fueler		Yes - Works	2,823.0	11/01/2006	Yes - Other
2313	Other ORE	Ford		Gasoline	On-Airport Mobile Fueler		Yes - Works	3,282.0	11/01/2006	Yes - Other
2232	Other ORE	Ford		Gasoline	On-Airport Mobile Fueler		Yes - Works	3,387.0	11/01/2006	Yes - Other
2322	Other ORE	Ford		Gasoline	On-Airport Mobile Fueler		Yes - Works	3,405.0	11/01/2006	Yes - Other
7569	Other ORE	Ford		Gasoline	On-Airport Mobile Fueler		Yes - Works	3,440.0	11/01/2006	Yes - Other
8717	Other ORE	Ford		Gasoline	On-Airport Mobile Fueler		Yes - Works	4,356.0	11/01/2006	Yes - Other
2235	Other ORE	Ford		Gasoline	On-Airport Mobile Fueler		Yes - Works	5,093.0	11/01/2006	Yes - Other
2231	Other ORE	Ford		Gasoline	On-Airport Mobile Fueler		Yes - Works	5,338.0	11/01/2006	Yes - Other
8771	Other ORE	Ford		Gasoline	On-Airport Mobile Fueler		Yes - Works	9,072.0	11/01/2006	Yes - Other
2271	Other ORE	Ford		Gasoline	On-Airport Mobile Fueler		Yes - Works	9,238.0	11/01/2006	Yes - Other
2272	Other ORE	Ford		Gasoline	On-Airport Mobile Fueler		Yes - Works	9,382.0	11/01/2006	Yes - Other
2263	Other ORE	Ford		Gasoline	On-Airport Mobile Fueler		Yes - Works	9,565.0	11/01/2006	Yes - Other
2299	Other ORE	Ford		Gasoline	On-Airport Mobile Fueler		Yes - Works	9,903.0	11/01/2006	Yes - Other
2257	Other ORE	Ford		Gasoline	On-Airport Mobile Fueler		Yes - Works	10,023.0	11/01/2006	Yes - Other
2248	Other ORE	Ford		Gasoline	On-Airport Mobile Fueler		Yes - Works	10,053.0	11/01/2006	Yes - Other
2294	Other ORE	Ford		Gasoline	On-Airport Mobile Fueler		Yes - Works	10,187.0	11/01/2006	Yes - Other
503657	Other ORE	FORD	1971	GASOLINE	On-Airport Stationary	130	Yes - Works	1,411.0	05/15/06	Yes - Light Duty
502383	Other ORE	FORD	1984	GASOLINE	On-Airport Stationary	230	Yes - Works	2,287.0	05/15/06	Yes - Bus
221396	Other ORE	FORD	1988	GASOLINE	On-Airport Stationary	100	Yes - Works	2,617.0	05/15/06	Yes - Light Duty
421722	Other ORE	FORD	1988	GASOLINE	On-Airport Stationary	140	Yes - Works	1,089.0	05/15/06	Yes - Other
454321	Other ORE	FORD	1989	GASOLINE	On-Airport Stationary	150	Yes - Works	199.0	05/15/06	Yes - Light Duty
231343	Other ORE	FORD	1989	GASOLINE	On-Airport Stationary	130	Yes - Works	398.0	05/15/06	Yes - Other
406945	Other ORE	FORD	1989	GASOLINE	On-Airport Stationary	130	Yes - Works	9,762.0	05/15/06	Yes - Other
532889	Other ORE	FORD	1992	LPG	On-Airport Stationary	150	Yes - Works	10,147.0	05/15/06	Yes - Light Duty
326368	Other ORE	FORD	1994	GASOLINE	On-Airport Stationary	170	Yes - Works	5,502.0	05/15/06	Yes - Light Duty
268688	Other ORE	FORD	1995	GASOLINE	On-Airport Stationary	100	Yes - Works	3,138.0	05/15/06	Yes - Light Duty
490322	Other ORE	FORD	1995	GASOLINE	On-Airport Stationary	100	Yes - Works	3,864.0	05/15/06	Yes - Light Duty
547099	Other ORE	FORD	1995	GASOLINE	On-Airport Stationary	130	Yes - Works	10,013.0	05/15/06	Yes - Other
548219	Other ORE	FORD	1996	GASOLINE	On-Airport Stationary	100	Yes - Works	1,385.0	05/15/06	Yes - Light Duty
551292	Other ORE	FORD	1996	GASOLINE	On-Airport Stationary	150	Yes - Works	2,840.0	05/15/06	Yes - Light Duty
348670	Other ORE	FORD	1996	GASOLINE	On-Airport Stationary	150	Yes - Works	3,695.0	05/15/06	Yes - Light Duty
378119	Other ORE	FORD	1996	GASOLINE	On-Airport Stationary	150	Yes - Works	5,119.0	05/15/06	Yes - Light Duty
501438	Other ORE	FORD	1996	GASOLINE	On-Airport Stationary	150	Yes - Works	7,847.0	05/15/06	Yes - Light Duty
346668	Other ORE	FORD	1996	GASOLINE	On-Airport Stationary	130	Yes - Works	906.0	05/15/06	Yes - Other
506646	Other ORE	FORD	1996	GASOLINE	On-Airport Stationary	130	Yes - Works	5,463.0	05/15/06	Yes - Other
367136	Other ORE	FORD	1996	GASOLINE	On-Airport Stationary	200	Yes - Works	13,360.0	05/15/06	Yes - Other
346311	Other ORE	FORD	1996	GASOLINE	On-Airport Stationary	200	Yes - Works	13,756.0	05/15/06	Yes - Other
297472	Other ORE	FORD	1996	GASOLINE	On-Airport Stationary	200	Yes - Works	19,810.0	05/15/06	Yes - Other
562541	Other ORE	FORD	1997	GASOLINE	On-Airport Stationary	150	Yes - Works	4,770.0	05/15/06	Yes - Light Duty
472521	Other ORE	FORD	1997	GASOLINE	On-Airport Stationary	150	Yes - Works	5,056.0	05/15/06	Yes - Light Duty

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521094	Other ORE	FORD	1997	GASOLINE	On-Airport Stationary	150	Yes - Works	5,441.0	05/15/06	Yes - Light Duty
395836	Other ORE	FORD	1997	GASOLINE	On-Airport Stationary	150	Yes - Works	6,041.0	05/15/06	Yes - Light Duty
523334	Other ORE	FORD	1997	GASOLINE	On-Airport Stationary	200	Yes - Works	1,737.0	05/15/06	Yes - Other
354781	Other ORE	FORD	1997	GASOLINE	On-Airport Stationary	200	Yes - Works	5,992.0	05/15/06	Yes - Other
356825	Other ORE	FORD	1997	GASOLINE	On-Airport Stationary	200	Yes - Works	6,116.0	05/15/06	Yes - Other
216174	Other ORE	FORD	1997	GASOLINE	On-Airport Stationary	200	Yes - Works	6,655.0	05/15/06	Yes - Other
218463	Other ORE	FORD	1997	GASOLINE	On-Airport Stationary	200	Yes - Works	9,544.0	05/15/06	Yes - Other
366373	Other ORE	FORD	1997	GASOLINE	On-Airport Stationary	150	Yes - Works	11,837.0	05/15/06	Yes - Other
254877	Other ORE	FORD	1997	GASOLINE	On-Airport Stationary	200	Yes - Works	15,871.0	05/15/06	Yes - Other
455469	Other ORE	FORD	1998	GASOLINE	On-Airport Stationary	150	Yes - Works	4,121.0	05/15/06	Yes - Other
481138	Other ORE	FORD	1998	GASOLINE	On-Airport Stationary	150	Yes - Works	4,622.0	05/15/06	Yes - Other
553413	Other ORE	FORD	1998	GASOLINE	On-Airport Stationary	150	Yes - Works	5,110.0	05/15/06	Yes - Other
227850	Other ORE	FORD	1998	GASOLINE	On-Airport Stationary	150	Yes - Works	10,261.0	05/15/06	Yes - Other
510895	Other ORE	FORD	1999	GASOLINE	On-Airport Stationary	150	Yes - Works	420.0	05/15/06	Yes - Light Duty
469063	Other ORE	FORD	1999	CNG	Off Airport	150	Yes - Works	651.0	05/15/06	Yes - Light Duty
442701	Other ORE	FORD	1999	CNG	Off Airport	150	Yes - Works	894.0	05/15/06	Yes - Light Duty
268387	Other ORE	FORD	1999	CNG	Off Airport	150	Yes - Works	900.0	05/15/06	Yes - Light Duty
477512	Other ORE	FORD	1999	GASOLINE	On-Airport Stationary	150	Yes - Works	1,680.0	05/15/06	Yes - Light Duty
297220	Other ORE	FORD	1999	GASOLINE	On-Airport Stationary	150	Yes - Works	2,878.0	05/15/06	Yes - Light Duty
320341	Other ORE	FORD	1999	GASOLINE	On-Airport Stationary	100	Yes - Works	3,637.0	05/15/06	Yes - Light Duty
220969	Other ORE	FORD	1999	GASOLINE	On-Airport Stationary	150	Yes - Works	3,803.0	05/15/06	Yes - Light Duty
388052	Other ORE	FORD	1999	CNG	Off Airport	150	Yes - Works	4,630.0	05/15/06	Yes - Light Duty
334691	Other ORE	FORD	1999	GASOLINE	On-Airport Stationary	150	Yes - Works	6,104.0	05/15/06	Yes - Light Duty
396221	Other ORE	FORD	1999	GASOLINE	On-Airport Stationary	150	Yes - Works	12,345.0	05/15/06	Yes - Light Duty
408905	Other ORE	FORD	1999	GASOLINE	On-Airport Stationary	150	Yes - Works	919.0	05/15/06	Yes - Other
271985	Other ORE	FORD	1999	GASOLINE	On-Airport Stationary	150	Yes - Works	1,751.0	05/15/06	Yes - Other
277529	Other ORE	FORD	1999	GASOLINE	On-Airport Stationary	200	Yes - Works	1,828.0	05/15/06	Yes - Other
396914	Other ORE	FORD	1999	CNG	Off Airport	200	Yes - Works	2,575.0	05/15/06	Yes - Other
229873	Other ORE	FORD	1999	GASOLINE	On-Airport Stationary	200	Yes - Works	3,084.0	05/15/06	Yes - Other
230398	Other ORE	FORD	1999	GASOLINE	On-Airport Stationary	200	Yes - Works	4,482.0	05/15/06	Yes - Other
301154	Other ORE	FORD	1999	GASOLINE	On-Airport Stationary	150	Yes - Works	4,546.0	05/15/06	Yes - Other
312760	Other ORE	FORD	1999	GASOLINE	On-Airport Stationary	200	Yes - Works	5,522.0	05/15/06	Yes - Other
380604	Other ORE	FORD	1999	GASOLINE	On-Airport Stationary	150	Yes - Works	6,021.0	05/15/06	Yes - Other
360766	Other ORE	FORD	1999	GASOLINE	On-Airport Stationary	150	Yes - Works	7,613.0	05/15/06	Yes - Other
361431	Other ORE	FORD	2000	GASOLINE	On-Airport Stationary	150	Yes - Works	2,402.0	05/15/06	Yes - Light Duty
233219	Other ORE	FORD	2000	GASOLINE	On-Airport Stationary	150	Yes - Works	2,577.0	05/15/06	Yes - Light Duty
520905	Other ORE	FORD	2000	GASOLINE	On-Airport Stationary	150	Yes - Works	3,989.0	05/15/06	Yes - Light Duty
349657	Other ORE	FORD	2000	GASOLINE	On-Airport Stationary	150	Yes - Works	4,938.0	05/15/06	Yes - Light Duty
328671	Other ORE	FORD	2000	CNG	Off Airport	200	Yes - Works	1,084.0	05/15/06	Yes - Other
322539	Other ORE	FORD	2000	CNG	Off Airport	200	Yes - Works	1,164.0	05/15/06	Yes - Other
477456	Other ORE	FORD	2000	CNG	Off Airport	200	Yes - Works	1,319.0	05/15/06	Yes - Other
375291	Other ORE	FORD	2000	CNG	Off Airport	200	Yes - Works	2,034.0	05/15/06	Yes - Other

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482139	Other ORE	FORD	2000	CNG	Off Airport	200	Yes - Works	2,988.0	05/15/06	Yes - Other
296170	Other ORE	FORD	2000	CNG	Off Airport	200	Yes - Works	5,431.0	05/15/06	Yes - Other
490126	Other ORE	FORD	2000	GASOLINE	On-Airport Stationary	200	Yes - Works	23,155.0	05/15/06	Yes - Other
434616	Other ORE	FORD	2001	GASOLINE	On-Airport Stationary	150	Yes - Works	1,219.0	05/15/06	Yes - Light Duty
514773	Other ORE	FORD	2001	CNG	Off Airport	150	Yes - Works	1,373.0	05/15/06	Yes - Light Duty
245098	Other ORE	FORD	2001	GASOLINE	On-Airport Stationary	150	Yes - Works	2,127.0	05/15/06	Yes - Light Duty
235396	Other ORE	FORD	2001	CNG	Off Airport	150	Yes - Works	2,212.0	05/15/06	Yes - Light Duty
309365	Other ORE	FORD	2001	GASOLINE	On-Airport Stationary	150	Yes - Works	10,431.0	05/15/06	Yes - Light Duty
325556	Other ORE	FORD	2001	GASOLINE	On-Airport Stationary	200	Yes - Works	1,065.0	05/15/06	Yes - Other
474012	Other ORE	FORD VAN	1989	GASOLINE	On-Airport Mobile Fueler	131				Yes - Other
AM04	Other ORE	GMC	1988	gasoline	On-Airport Mobile Fueler		No	64,000.0		Yes - Other
AM03	Other ORE	GMC	1994	gasoline	On-Airport Mobile Fueler		No	55,000.0		Yes - Other
515039	Other ORE	GMC	1996	GASOLINE	On-Airport Stationary	160	Yes - Works	2,642.0	05/15/06	Yes - Other
1510024	Other ORE	GMC	1997	gasoline	Off Airport	185	No	3,601.0	05/31/2006	es - Light Duty Tru
1511089	Other ORE	GMC	1997	gasoline	Off Airport	185	No	6,909.0	05/31/2006	es - Light Duty Tru
6510075	Other ORE	GMC	1997	gasoline	Off Airport	160	No	30,531.0	05/31/2006	es - Light Duty Tru
6510044	Other ORE	GMC	1997	gasoline	Off Airport	160	No	36,480.0	05/31/2006	es - Light Duty Tru
6510046	Other ORE	GMC	1997	gasoline	Off Airport	160	No	37,302.0	05/31/2006	es - Light Duty Tru
6510033	Other ORE	GMC	1997	gasoline	Off Airport	160	No	37,965.0	05/31/2006	es - Light Duty Tru
6510011	Other ORE	GMC	1997	gasoline	Off Airport	160	No	43,683.0	05/31/2006	es - Light Duty Tru
6510073	Other ORE	GMC	1997	gasoline	Off Airport	160	No	44,504.0	05/31/2006	es - Light Duty Tru
6510090	Other ORE	GMC	1997	gasoline	Off Airport	160	No	45,573.0	05/31/2006	es - Light Duty Tru
6510062	Other ORE	GMC	1997	gasoline	Off Airport	160	No	46,581.0	05/31/2006	es - Light Duty Tru
6510005	Other ORE	GMC	1997	gasoline	Off Airport	160	No	39,692.0	05/31/2006	Yes - Other
288428	Other ORE	GMC	1987	GASOLINE	On-Airport Stationary	160	Yes - Works	3,256.0	05/15/06	Yes - Other
493514	Other ORE	GMC	1987	GASOLINE	On-Airport Stationary	160	Yes - Works	7,657.0	05/15/06	Yes - Other
361088	Other ORE	GMC	1988	CNG	Off Airport	160	Yes - Works	366.0	05/15/06	Yes - Other
298032	Other ORE	GMC	1989	GASOLINE	On-Airport Stationary	100	Yes - Works	4,408.0	05/15/06	Yes - Light Duty
237314	Other ORE	GMC	1989	GASOLINE	On-Airport Stationary	100	Yes - Works	4,631.0	05/15/06	Yes - Light Duty
405734	Other ORE	GMC	1989	GASOLINE	On-Airport Stationary	160	Yes - Works	9,564.0	05/15/06	Yes - Other
432789	Other ORE	GMC	1990	GASOLINE	On-Airport Stationary	100	Yes - Works	6,847.0	05/15/06	Yes - Light Duty
437913	Other ORE	GMC	1992	GASOLINE	On-Airport Stationary	160	Yes - Works	3,027.0	05/15/06	Yes - Other
301903	Other ORE	GMC	1992	GASOLINE	On-Airport Stationary	160	Yes - Works	4,801.0	05/15/06	Yes - Other
257621	Other ORE	GMC	1993	GASOLINE	On-Airport Stationary	150	Yes - Works	2,080.0	05/15/06	Yes - Light Duty
557795	Other ORE	GMC	1993	GASOLINE	On-Airport Stationary	160	Yes - Works	6,296.0	05/15/06	Yes - Other
231112	Other ORE	GMC	1993	GASOLINE	On-Airport Stationary	210	Yes - Works	6,333.0	05/15/06	Yes - Other
230251	Other ORE	GMC	1997	GASOLINE	On-Airport Stationary	150	Yes - Works	3,986.0	05/15/06	Yes - Light Duty
341278	Other ORE	GMC	1997	GASOLINE	On-Airport Stationary	150	Yes - Works	5,008.0	05/15/06	Yes - Light Duty
366191	Other ORE	GMC	1997	GASOLINE	On-Airport Stationary	180	Yes - Works	6,038.0	05/15/06	Yes - Other
VAN916	Other ORE	Grumman	1996	Gasoline	On-Airport Mobile Fueler	140	Yes - Works	#######		Yes - Other
305529	Other ORE	INTERNATIONAL	1999	DIESEL	On-Airport Mobile Fueler	210	Yes - Works	349,415.0	06/02/06	Yes - Other
498645	Other ORE	ISUZU	1990	GASOLINE	On-Airport Stationary	170	Yes - Works	497.0	05/15/06	Yes - Other

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449743	Other ORE	NAVISTAR	1995	DIESEL	On-Airport Stationary	124	Yes - Works	3,569.0	05/15/06	Yes - Other
274001	Other ORE	NORDCO	1975	GASOLINE	On-Airport Stationary	130	Yes - Works	4,667.0	05/15/06	Yes - Light Duty
491448	Other ORE	Plymouth	1994	gasoline	Off Airport	120	No	56,049.0	05/31/2006	es - Passenger Ca
362278	Other ORE	SUNSET BUS	1995	GASOLINE	On-Airport Stationary		Yes - Works	17,302.0	05/15/06	Yes - Bus
268520	Other ORE	SUNSET BUS	1995	GASOLINE	On-Airport Stationary		Yes - Works	31,427.0		Yes - Bus
295134	Other ORE	TAYLOR	2000	ELECTRIC						No
478835	Other ORE	TAYLOR	2000	ELECTRIC						No
218057	Other ORE	TAYLOR	2001	ELECTRIC						No
258531	Other ORE	TAYLOR	2001	ELECTRIC						No
339857	Other ORE	TAYLOR	2001	ELECTRIC						No
564235	Other ORE	TAYLOR	2001	ELECTRIC						No
P/U #1	Other ORE	TOYOTA	2004	gasoline	On-Airport Mobile Fueler		Yes - Works	15,189.0	06/11/2006	es - Light Duty Tru
P/U #3	Other ORE	TOYOTA	2004	gasoline	On-Airport Mobile Fueler		Yes - Works	17,704.0	06/11/2006	es - Light Duty Tru
400932	Other ORE	WARD	1978	DIESEL	On-Airport Stationary	230	Yes - Works	1,156.0	05/15/06	Yes - Bus
348635	Other ORE	WARD	1978	DIESEL	On-Airport Stationary	230	Yes - Works	6,081.0	05/15/06	Yes - Bus
3585	Other ORE			Diesel	On-Airport Mobile Fueler		Yes - Works	4,403.0	11/01/2006	Yes - Other
1833	Other ORE			Diesel	On-Airport Mobile Fueler		Yes - Works	5,684.0	11/01/2006	Yes - Other
324758	Passenger Stand	ACE-DEVTEC-NORDCO	1986	ELECTRIC		173				Yes - Other
224721	Passenger Stand	CHARLATTE	1997	ELECTRIC		43				No
228235	Passenger Stand	CHARLATTE	1997	ELECTRIC		43				No
232211	Passenger Stand	CHARLATTE	1997	ELECTRIC		43				No
268002	Passenger Stand	CHARLATTE	1997	ELECTRIC		43				No
268604	Passenger Stand	CHARLATTE	1997	ELECTRIC		43				No
271145	Passenger Stand	CHARLATTE	1997	ELECTRIC		43				No
273469	Passenger Stand	CHARLATTE	1997	ELECTRIC		43				No
305998	Passenger Stand	CHARLATTE	1997	ELECTRIC		43				No
374458	Passenger Stand	CHARLATTE	1997	ELECTRIC		43				No
423276	Passenger Stand	CHARLATTE	1997	ELECTRIC		43				No
500493	Passenger Stand	CHARLATTE	1997	ELECTRIC		43				No
524580	Passenger Stand	CHARLATTE	1997	ELECTRIC		43				No
299936	Passenger Stand	FMC	2000	DIESEL	On-Airport Stationary	124	Yes - Works	719.0	05/15/06	No
232064	Passenger Stand	FORD	1976	GAS	On-Airport Stationary		Yes - Works	1,199.0	02/11/01	Yes - Other
PBS 410	Passenger Stand	Ford	1981	Gasoline	On-Airport Mobile Fueler	225	es - Doesn't Work			No
388990	Passenger Stand	FORD	1986	GAS	On-Airport Stationary		Yes - Works	601.0	02/01/02	Yes - Other
424256	Passenger Stand	FORD	1988	GASOLINE		173				Yes - Other
F350XL	Passenger Stand	Ford	1994	GASOLINE	On-Airport Mobile Fueler		Yes - Works			Yes - Light Duty
PBS 414	Passenger Stand	Ford	1995	Gasoline	On-Airport Mobile Fueler	225	es - Doesn't Work			No
PBS 420	Passenger Stand	Ford	1999	Gasoline	On-Airport Mobile Fueler	225	es - Doesn't Work			No
545181	Passenger Stand	FORD	2000	GASOLINE		173				Yes - Other
PBS 413	Passenger Stand	Ford	2004	Gasoline	On-Airport Mobile Fueler	225	es - Doesn't Work			No
278138	Passenger Stand	FORD	1978	GASOLINE	On-Airport Stationary	124	Yes - Works	8,065.0	05/15/06	Yes - Other
PS1	Passenger Stand	Ford F250	1987	Gasoline	On-Airport Mobile Fueler					

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PS2	Passenger Stand	Ford F250	1989	Gasoline	On-Airport Mobile Fueler					
PS4	Passenger Stand	Ford F250	1993	Gasoline	On-Airport Mobile Fueler					
403459	Passenger Stand	FORD/WOLLARD	1988	GASOLINE	On-Airport Mobile Fueler	120	Yes - Works			Yes - Light Duty
257341	Passenger Stand	MAYVILLE	1990	ELECTRIC		43				No
STT1	Passenger Stand	NORCO	1974	gasoline	On-Airport Mobile Fueler	180	Yes - Works	5,282.0	06/13/2006	No
283430	Passenger Stand	NORDCO	1975	GASOLINE	On-Airport Stationary	124	Yes - Works	3,793.0	05/15/06	Yes - Other
378182	Passenger Stand	NORDCO/FORD	1983	LPG	On-Airport Stationary	120	Yes - Works	929.0	05/15/06	Yes - Other
232519	Passenger Stand	PHOENIX METALS	2002	DIESEL	On-Airport Mobile Fueler	65	Yes - Works	3,008.0	06/02/06	No
282163	Passenger Stand	RAMCI	1994	ELECTRIC		43				No
350168	Passenger Stand	RAMCI	1994	ELECTRIC		43				No
482363	Passenger Stand	RAMCI	1994	ELECTRIC		43				No
558824	Passenger Stand	RAMCI	1994	ELECTRIC		43				No
STT2	Passenger Stand	STINAR	2001	gasoline	On-Airport Mobile Fueler	235	Yes - Works	268.0	06/13/2006	No
23147	Passenger Stand	Wasp	1997	gasoline	On-Airport Mobile Fueler		Yes - Works			
23160	Passenger Stand	Wasp	1998	gasoline	On-Airport Mobile Fueler		Yes - Works			
23166	Passenger Stand	Wasp	1999	gasoline	On-Airport Mobile Fueler		Yes - Works			
23148	Passenger Stand	Wollard	1997	gasoline	On-Airport Mobile Fueler		Yes - Works			
23162	Passenger Stand	Wollard	1998	gasoline	On-Airport Mobile Fueler		Yes - Works			
23163	Passenger Stand	Wollard	1998	gasoline	On-Airport Mobile Fueler		Yes - Works			
23167	Passenger Stand	Wollard	1999	gasoline	On-Airport Mobile Fueler		Yes - Works			
463477	Passenger Stand	WOLLARD	2000	GASOLINE	On-Airport Stationary	235	Yes - Works	921.0	05/15/06	Yes - Other
224623	Passenger Stand	WOLLARD	1970	GASOLINE	On-Airport Stationary	110	Yes - Works	2,710.0	05/15/06	Yes - Other
257152	Passenger Stand	WOLLARD	1994	GASOLINE	On-Airport Stationary	124	Yes - Works	1,665.0	05/15/06	Yes - Other
422254	Passenger Stand	WOLLARD	1999	DIESEL	On-Airport Stationary	124	Yes - Works	654.0	05/15/06	No
461034	Passenger Stand	WOLLARD	1999	DIESEL	On-Airport Stationary	124	Yes - Works	724.0	05/15/06	No
330666	Passenger Stand		1984	ELEC	On-Airport Stationary		Yes - Works			Yes - Other
221977	Service Truck	BLUEBIRD	1990	DIESEL		300				Yes - Bus
474677	Service Truck	BLUEBIRD	1990	DIESEL		300				Yes - Bus
489321	Service Truck	BLUEBIRD	1990	DIESEL		300				Yes - Bus
386141	Service Truck	BLUEBIRD	1998	DIESEL		300				Yes - Bus
263340	Service Truck	BLUEBIRD	2000	DIESEL		300				Yes - Bus
275422	Service Truck	BLUEBIRD	2000	DIESEL		300				Yes - Bus
241171	Service Truck	BLUEBIRD	2001	DIESEL		300				Yes - Bus
320411	Service Truck	BLUEBIRD	2001	DIESEL		300				Yes - Bus
395374	Service Truck	BLUEBIRD	2001	DIESEL		300				Yes - Bus
MT 1024	Service Truck	Chev.	1993	gasoline	Off Airport	300	No			
282492	Service Truck	CHEVROLET	1991	GASOLINE	On-Airport Mobile Fueler	190	Yes - Works	2,224.0	06/02/06	Yes - Light Duty
74619	Service Truck	Chevrolet	1992	gasoline	On-Airport Stationary		Yes - Works			
72159	Service Truck	Chevrolet	1999	gasoline	On-Airport Stationary		Yes - Works			
72161	Service Truck	Chevrolet	1999	gasoline	On-Airport Stationary		Yes - Works			
516670	Service Truck	CHEVROLET	2002	GASOLINE	On-Airport Mobile Fueler	190	Yes - Works	2,741.0	06/02/06	Yes - Light Duty
468125	Service Truck	CHEVY	1994	GASOLINE		200				Yes - Other

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370202	Service Truck	CHEVY		GASOLINE	On-Airport Mobile Fueler	140				Yes - Light Duty
449351	Service Truck	DEUTZ	1998	DIESEL	On-Airport Stationary	60	Yes - Works	792.0	06/03/06	Yes - Other
221487	Service Truck	DEUTZ	2000	DIESEL	On-Airport Stationary	60	Yes - Works	1,378.0	02/08/02	Yes - Other
398909	Service Truck	DEUTZ	2000	DIESEL	On-Airport Stationary	60	Yes - Works	1,711.0	05/06/06	Yes - Other
02-083	Service Truck	DODGE	1994	gasoline	On-Airport Stationary	125	Yes - Works	220.0	05/19/2006	
371343	Service Truck	DODGE-CHRYSLER-	1998	GASOLINE		97				Yes - Light Duty
430640	Service Truck	DODGE-CHRYSLER-	1998	GASOLINE		97				Yes - Light Duty
340438	Service Truck	DODGE-CHRYSLER-	1999	GASOLINE		97				Yes - Light Duty
453334	Service Truck	DODGE-CHRYSLER-	2000	GASOLINE		97				Yes - Light Duty
255164	Service Truck	ELDORADO	1998	DIESEL		185				Yes - Bus
349153	Service Truck	ELDORADO	1998	DIESEL		185				Yes - Bus
390187	Service Truck	ELDORADO	1998	DIESEL		185				Yes - Bus
494718	Service Truck	ELDORADO	1998	DIESEL		185				Yes - Bus
302666	Service Truck	FORD	1957	GASOLINE		120				Yes - Other
02-225	Service Truck	FORD	1971	LPG	On-Airport Stationary	160	Yes - Works	6,564.0	05/19/2006	
267400	Service Truck	FORD	1978	GASOLINE		173				Yes - Other
260505	Service Truck	FORD	1979	GAS	On-Airport Stationary		Yes - Works	1,809.0	01/22/02	Yes - Other
335125	Service Truck	FORD	1979	GAS	On-Airport Stationary		Yes - Works	5,110.0	02/14/02	Yes - Other
247135	Service Truck	FORD	1980	GAS	On-Airport Stationary		Yes - Works	8,436.0	01/23/02	Yes - Other
270088	Service Truck	FORD	1985	GASOLINE	On-Airport Mobile Fueler	120	Yes - Works			Yes - Light Duty
450156	Service Truck	FORD	1985	GASOLINE	On-Airport Mobile Fueler	120	Yes - Works			Yes - Light Duty
226352	Service Truck	FORD	1985	GAS	On-Airport Stationary		Yes - Works	747.0	10/21/00	Yes - Other
478982	Service Truck	FORD	1985	GASOLINE		173				Yes - Other
313131	Service Truck	FORD	1986	GASOLINE	On-Airport Mobile Fueler	120	Yes - Works			Yes - Light Duty
493157	Service Truck	FORD	1986	GAS	On-Airport Stationary		Yes - Works	17,214.0	10/21/00	Yes - Other
430577	Service Truck	FORD	1986	GAS	On-Airport Stationary		Yes - Works	3,232.0	11/15/01	Yes - Other
456638	Service Truck	FORD	1986	GAS	On-Airport Stationary		Yes - Works	1,251.0	11/28/01	Yes - Other
331030	Service Truck	FORD	1986	GAS	On-Airport Stationary		Yes - Works	5,261.0	12/26/01	Yes - Other
542073	Service Truck	FORD	1986	GAS	On-Airport Stationary		Yes - Works	1,814.0	01/10/02	Yes - Other
273021	Service Truck	FORD	1987	GASOLINE	On-Airport Mobile Fueler	120	Yes - Works			Yes - Light Duty
297458	Service Truck	FORD	1987	GAS	On-Airport Stationary		Yes - Works	310.0	01/10/02	Yes - Other
465507	Service Truck	FORD	1987	GAS	On-Airport Stationary		Yes - Works	4,330.0	02/01/02	Yes - Other
497266	Service Truck	FORD	1988	GAS	On-Airport Stationary		Yes - Works	41,812.0	09/24/01	Yes - Other
335601	Service Truck	FORD	1989	GASOLINE	On-Airport Mobile Fueler	120	Yes - Works			Yes - Light Duty
368648	Service Truck	FORD	1989	GASOLINE	On-Airport Mobile Fueler					Yes - Light Duty
433020	Service Truck	FORD	1989	GASOLINE	On-Airport Mobile Fueler					Yes - Light Duty
349041	Service Truck	FORD	1990	GASOLINE	On-Airport Mobile Fueler	120	Yes - Works			Yes - Light Duty
299775	Service Truck	FORD	1990	GASOLINE		82				Yes - Light Duty
380989	Service Truck	FORD	1990	GASOLINE	On-Airport Mobile Fueler	140				Yes - Light Duty
462819	Service Truck	FORD	1990	DIESEL		250				Yes - Other
307412	Service Truck	FORD	1990	GASOLINE		250				Yes - Other
464688	Service Truck	FORD	1991	GASOLINE		82				Yes - Light Duty

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509628	Service Truck	FORD	1991	GASOLINE		107				Yes - Light Duty
338513	Service Truck	FORD	1991	GASOLINE		110				Yes - Light Duty
490315	Service Truck	FORD	1991	GASOLINE		110				Yes - Light Duty
455322	Service Truck	FORD	1991	GAS	On-Airport Stationary		Yes - Works	24,156.0	10/21/00	Yes - Other
410949	Service Truck	FORD	1991	DIESEL	On-Airport Stationary		Yes - Works	9,524.0	01/25/02	Yes - Other
366947	Service Truck	FORD	1991	DIESEL	On-Airport Stationary	170	Yes - Works	8,531.0	01/30/02	Yes - Other
231336	Service Truck	FORD	1991	GASOLINE	On-Airport Stationary		Yes - Works	505.0	05/15/06	Yes - Other
352296	Service Truck	FORD	1992	GASOLINE	On-Airport Mobile Fueler					Yes - Light Duty
366856	Service Truck	FORD	1992	GASOLINE		107				Yes - Passenger
290738	Service Truck	FORD	1993	GASOLINE		82				Yes - Light Duty
526120	Service Truck	FORD	1993	GASOLINE		200				Yes - Other
317359	Service Truck	FORD	1994	GASOLINE		161				Yes - Light Duty
74582	Service Truck	Ford	1994	gasoline	On-Airport Stationary		Yes - Works			
224322	Service Truck	FORD	1995	GASOLINE		82				Yes - Light Duty
419643	Service Truck	FORD	1995	GASOLINE		82				Yes - Light Duty
502726	Service Truck	FORD	1995	GASOLINE		82				Yes - Light Duty
452571	Service Truck	FORD	1996	GASOLINE		82				Yes - Light Duty
292698	Service Truck	FORD	1996	GASOLINE		110				Yes - Light Duty
349958	Service Truck	FORD	1996	GASOLINE		110				Yes - Light Duty
497700	Service Truck	FORD	1996	GASOLINE		107				Yes - Passenger
74333	Service Truck	Ford	1996	gasoline	On-Airport Stationary		Yes - Works			
477876	Service Truck	FORD	1997	GASOLINE	On-Airport Mobile Fueler	120	Yes - Works			Yes - Light Duty
262997	Service Truck	FORD	1997	GASOLINE		107				Yes - Light Duty
222341	Service Truck	FORD	1997	GASOLINE	On-Airport Mobile Fueler					Yes - Light Duty
380541	Service Truck	FORD	1997	GAS	On-Airport Stationary		Yes - Works	191.0	11/27/01	Yes - Other
244909	Service Truck	FORD	1997	GAS	On-Airport Stationary		Yes - Works	749.0	01/24/02	Yes - Other
480438	Service Truck	FORD	1997	GASOLINE		173				Yes - Other
74367	Service Truck	Ford	1997	gasoline	On-Airport Stationary		Yes - Works			
271362	Service Truck	FORD	1998	GASOLINE		82				Yes - Light Duty
268569	Service Truck	FORD	1998	GASOLINE		150				Yes - Light Duty
216356	Service Truck	FORD	1998	GASOLINE		220				Yes - Light Duty
359583	Service Truck	FORD	1998	GASOLINE		220				Yes - Light Duty
490924	Service Truck	FORD	1998	GAS	On-Airport Stationary		Yes - Works	24,344.0	10/26/01	Yes - Other
536879	Service Truck	FORD	1998	GAS	On-Airport Stationary		Yes - Works	1,993.0	01/29/02	Yes - Other
289394	Service Truck	FORD	1998	GAS	On-Airport Stationary		Yes - Works	27,205.0	02/15/02	Yes - Other
354795	Service Truck	FORD	1998	GAS	On-Airport Stationary		Yes - Works	131,797.0	10/28/05	Yes - Other
241493	Service Truck	FORD	1999	GASOLINE		82				Yes - Light Duty
341250	Service Truck	FORD	1999	GASOLINE		82				Yes - Light Duty
433594	Service Truck	FORD	1999	GASOLINE		82				Yes - Light Duty
462308	Service Truck	FORD	1999	GASOLINE		107				Yes - Light Duty
291984	Service Truck	FORD	1999	GASOLINE		150				Yes - Light Duty
279804	Service Truck	FORD	1999	GAS	On-Airport Stationary		Yes - Works	199.0	06/17/01	Yes - Other

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460740	Service Truck	FORD	1999	GAS	On-Airport Stationary		Yes - Works	17,487.0	10/22/01	Yes - Other
506779	Service Truck	FORD	1999	GAS	On-Airport Stationary		Yes - Works	2,238.0	12/05/01	Yes - Other
278355	Service Truck	FORD	1999	GAS	On-Airport Stationary		Yes - Works	85.0	02/08/02	Yes - Other
428932	Service Truck	FORD	1999	DIESEL	On-Airport Mobile Fueler		Yes - Works	5,164.0	05/15/06	Yes - Other
462357	Service Truck	FORD	1999	GASOLINE		173				Yes - Other
74399	Service Truck	Ford	1999	gasoline	On-Airport Stationary		Yes - Works			
546189	Service Truck	FORD	2000	GASOLINE	On-Airport Mobile Fueler	120	Yes - Works			Yes - Light Duty
224189	Service Truck	FORD	2000	GASOLINE		82				Yes - Light Duty
287427	Service Truck	FORD	2000	GASOLINE		82				Yes - Light Duty
541982	Service Truck	FORD	2000	GASOLINE		82				Yes - Light Duty
306516	Service Truck	FORD	2000	GASOLINE		107				Yes - Light Duty
325829	Service Truck	FORD	2000	GASOLINE		107				Yes - Light Duty
369271	Service Truck	FORD	2000	GASOLINE		107				Yes - Light Duty
375956	Service Truck	FORD	2000	GASOLINE		107				Yes - Light Duty
538349	Service Truck	FORD	2000	GASOLINE		107				Yes - Light Duty
555282	Service Truck	FORD	2000	GASOLINE		107				Yes - Light Duty
247814	Service Truck	FORD	2000	GASOLINE		161				Yes - Other
302057	Service Truck	FORD	2000	GASOLINE		161				Yes - Other
409794	Service Truck	FORD	2000	GASOLINE		161				Yes - Other
429709	Service Truck	FORD	2000	GASOLINE		161				Yes - Other
478786	Service Truck	FORD	2000	GASOLINE		161				Yes - Other
313523	Service Truck	FORD	2000	GASOLINE		173				Yes - Other
416087	Service Truck	FORD	2000	GASOLINE		173				Yes - Other
74452	Service Truck	Ford	2000	gasoline	On-Airport Stationary		Yes - Works			
74473	Service Truck	Ford	2000	gasoline	On-Airport Stationary		Yes - Works			
74474	Service Truck	Ford	2000	gasoline	On-Airport Stationary		Yes - Works			
340074	Service Truck	FORD	2001	GASOLINE	On-Airport Mobile Fueler	180	Yes - Works			Yes - Light Duty
264467	Service Truck	FORD	2001	GASOLINE		82				Yes - Light Duty
433867	Service Truck	FORD	2001	GASOLINE		82				Yes - Light Duty
303835	Service Truck	FORD	2001	GASOLINE		107				Yes - Light Duty
320670	Service Truck	FORD	2001	GASOLINE		107				Yes - Light Duty
335727	Service Truck	FORD	2001	GASOLINE		107				Yes - Light Duty
407582	Service Truck	FORD	2001	GASOLINE		107				Yes - Light Duty
509565	Service Truck	FORD	2001	GASOLINE		107				Yes - Light Duty
432131	Service Truck	FORD	2001	GASOLINE		140				Yes - Light Duty
239883	Service Truck	FORD	2001	GASOLINE	On-Airport Mobile Fueler					Yes - Light Duty
391307	Service Truck	FORD	2001	GASOLINE	On-Airport Mobile Fueler					Yes - Light Duty
377909	Service Truck	FORD	2001	DIESEL	On-Airport Stationary		Yes - Works	426.0	02/03/06	Yes - Other
279412	Service Truck	FORD	2001	GASOLINE		173				Yes - Other
284998	Service Truck	FORD	2001	GASOLINE		173				Yes - Other
74525	service Truck	Ford	2001	gasoline	On-Airport Stationary		Yes - Works			
305613	Service Truck	FORD	2003	GASOLINE	On-Airport Mobile Fueler					Yes - Light Duty

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74702	Service Truck	Ford	2004	gasoline	On-Airport Stationary		Yes - Works			
268394	Service Truck	FORD		GASOLINE	On-Airport Mobile Fueler	140				Yes - Light Duty
317758	Service Truck	FORD		GASOLINE	On-Airport Mobile Fueler					Yes - Light Duty
382585	Service Truck	FRGHT	1998	DIESEL	On-Airport Mobile Fueler	150	Yes - Works			Yes - Other
560588	Service Truck	GENERAL MOTORS	1973	GASOLINE		103				Yes - Light Duty
380562	Service Truck	GENERAL MOTORS	1981	GASOLINE		175				Yes - Light Duty
358813	Service Truck	GENERAL MOTORS	1987	GASOLINE		174				Yes - Other
392035	Service Truck	GENERAL MOTORS	1987	GASOLINE		174				Yes - Other
340095	Service Truck	GENERAL MOTORS	1988	GASOLINE		103				Yes - Light Duty
429786	Service Truck	GENERAL MOTORS	1988	GASOLINE		103				Yes - Light Duty
542472	Service Truck	GENERAL MOTORS	1990	GASOLINE		103				Yes - Light Duty
341929	Service Truck	GENERAL MOTORS	1990	GASOLINE		140				Yes - Light Duty
395129	Service Truck	GENERAL MOTORS	1990	GASOLINE		175				Yes - Light Duty
324009	Service Truck	GENERAL MOTORS	1999	GASOLINE		174				Yes - Other
222593	Service Truck	GENERAL MOTORS	1999	DIESEL		250				Yes - Other
02-110	Service Truck	GMC	1982	gasoline	On-Airport Stationary	125	Yes - Works	310.0	05/19/2006	
446915	Service Truck	JLGIN	1997	DIESEL	On-Airport Mobile Fueler	125	Yes - Works			Yes - Other
298550	Service Truck	JLGIN	2002	DIESEL	On-Airport Mobile Fueler	125	Yes - Works			Yes - Other
512715	Service Truck	JLGIN	2002	DIESEL	On-Airport Mobile Fueler	125	Yes - Works			Yes - Other
362446	Service Truck	LFTAL	2004	LQ PRPN	On-Airport Mobile Fueler	150	Yes - Works			No
550263	Service Truck	MAZDA	1979	GAS	On-Airport Stationary		Yes - Works	2,165.0	08/16/01	Yes - Other
294602	Service Truck	NABI	2001	DIESEL		185				Yes - Bus
409010	Service Truck	NABI	2001	DIESEL		185				Yes - Bus
520541	Service Truck	NABI	2001	DIESEL		185				Yes - Bus
553749	Service Truck	NABI	2001	DIESEL		185				Yes - Bus
273273	Service Truck	TAYLOR DUNN	2002	ELECTRIC		254				No
317877	Service Truck	TESCO	1993	GASOLINE	On-Airport Mobile Fueler	180	Yes - Works			Yes - Other
378343	Service Truck	TESCO	1993	GASOLINE	On-Airport Stationary	180	Yes - Works			Yes - Other
544929	Service Truck	TESCO	1994	GASOLINE	On-Airport Stationary	180	Yes - Works			Yes - Other
338982	Service Truck	TOYOTA		GASOLINE	On-Airport Mobile Fueler					Yes - Light Duty
252413	Service Truck		1995	ELEC	On-Airport Stationary		Yes - Works	2,130.0	10/21/00	Yes - Other
229012	Service Truck		1995	ELEC	On-Airport Stationary		Yes - Works	2,194.0	10/21/00	Yes - Other
492891	Service Truck		1995	ELEC	On-Airport Stationary		Yes - Works	2,249.0	10/21/00	Yes - Other
348523	Service Truck		1995	ELEC	On-Airport Stationary		Yes - Works	2,325.0	10/21/00	Yes - Other
529921	Service Truck		1995	ELEC	On-Airport Stationary		Yes - Works	2,405.0	10/21/00	Yes - Other
468146	Service Truck			ELEC	On-Airport Stationary		Yes - Works	0.0	12/20/01	Yes - Other
502159	Service Truck			GAS	On-Airport Stationary		Yes - Works	1,573.0	04/15/06	Yes - Other
455105	Service Truck			ELEC	On-Airport Stationary		Yes - Works			Yes - Other
62101	Sweeper	American	1985		On-Airport Mobile Fueler		Yes - Works			
369355	Sweeper	AMRLN	1989	GASOLINE	On-Airport Mobile Fueler	50	Yes - Works			No
SW 8501	Sweeper	POWER BOSS	1995	gasoline	On-Airport Mobile Fueler	37	Yes - Works	2,903.0	05/22/2006	No
62100	Sweeper	Tennant	1985		On-Airport Mobile Fueler		Yes - Works			

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SWR	Sweeper	TENNANT	1989	LPG	On-Airport Stationary		Yes - Works	6,058.0	06/13/2006	No
S/N: 7200-9897	Sweeper	Tennant	2004	electric	On-Airport Stationary	10	Yes - Works	225.0	06/07/2006	No
308721	Sweeper	TENNANT	1999	ELECTRIC	On-Airport Stationary	15	Yes - Works	119.0	05/15/06	No
298144	Sweeper	TENNANT	1999	GASOLINE	On-Airport Stationary	50	Yes - Works	1,070.0	05/15/06	No
438018	Sweeper	TENNANT	1999	GASOLINE	On-Airport Stationary	50	Yes - Works	1,135.0	05/15/06	No
260652	Sweeper	TYMCO	1989	DIESEL	On-Airport Mobile Fueler	50	Yes - Works			No
WSU003	Water Truck	FORD	1978	Gasoline	On-Airport Mobile Fueler	210	Yes - Works	788.0		No
313719	Water Truck	FORD	1999	GAS	On-Airport Stationary		Yes - Works	16,521.0	10/21/00	Yes - Other
293769	Water Truck	FORD/WOLLARD	2000	GASOLINE	On-Airport Mobile Fueler	120	Yes - Works			Yes - Light Duty
13-034	Water Truck	ISUZU	1997	diesel	On-Airport Stationary	135	Yes - Works	2,577.0	05/19/2006	
PW1	Water Truck	Wasp	1988		On-Airport Mobile Fueler					No
26137	Water Truck	Wollard	1998	gasoline	On-Airport Mobile Fueler		Yes - Works			
26135	Water Truck	Wollard	1998	gasoline	On-Airport Stationary		Yes - Works			
7893	Water Truck			Gasoline	On-Airport Mobile Fueler		Yes - Works	1,236.0	11/01/2006	
2323	Water Truck			Gasoline	On-Airport Mobile Fueler		Yes - Works	1,827.0	11/01/2006	
LTZ #18		TUG		gasoline			Yes - Works	#######	06/14/2006	
							Yes - Works	16,377.0	06/14/2006	es - light duty truc
							Yes - Works	8,327.0	06/14/2006	es - Passenger Ca
							Yes - Works	31,759.0	06/14/2006	es - Passenger Ca
							Yes - Works	33,490.0	06/14/2006	es - Passenger Ca
							Yes - Works	38,392.0	06/14/2006	es - Passenger Ca

APPENDIX I

SAIP Construction Traffic Management Plan

Runway 25L Relocation and Center Taxiway Improvements

Construction Traffic Management Plan

Tutor-Saliba/O&G, J.V.
Job No. 554
15901 Olden Street
Sylmar, CA 91342

TABLE OF CONTENTS

The intent is to describe how construction traffic impacts during both peak and off-peak traffic periods will be mitigated. The CTMP shall detail employee parking plan and shuttle system operations. Revisions may be required based on actual field conditions and will be reviewed with the Engineer for implementation.

Section 1. Haul Routes and/or Detours

Designated haul routes as shown in Sheets G200 & G201 will be used for all construction traffic, deliveries, and employee travel. Haul routes are located away from residential areas. Haul routes shall be maintained.

Section 2. Location for variable message and other signs

No variable message signs will be used. The location of other signs used for changes made to the traffic pattern on Pershing Drive and World Way West are shown on Sheet G202.

Section 3. Construction deliveries

All truck deliveries of bulk materials such as aggregate, bulk cement, dirt, etc. to the project site, and hauling of material from the project site, shall be scheduled during off peak hours to avoid the peak commuter traffic periods on designated haul routes as specified in Section 21-3.4. Peak commuter traffic periods are between 7:00 a.m. to 9:00 a.m. and 4:30 p.m. to 6:30 p.m. No staging of construction traffic in residential areas will be allowed. Should traffic staging areas be required, these areas shall be located away from residential development and shall comply with all local regulations.

No lane closures for delivery are anticipated.

Deliveries per delivery airport haul route shown on Sheet G001. Designated traffic routes are:

i. Pershing Drive (World Way West to Imperial Highway)
ii. Imperial Highway (Pershing Drive to I-405)
iii. La Cienega Boulevard (I-405 Ramps north of Imperial Highway to Imperial Highway)
iv. I-405
v. I-105

Section 4. Construction employee shift hours

Day Shift (tentative)

i. 7:00AM - 3:30PM (8 Hour)
ii. 5:30AM – 4:00PM (10Hour)

Night Shift (tentative)

i. 10:00PM - 6:00AM (8 Hour)
ii. 8:30PM - 6:30AM (10 Hour)

Section 5. Construction employee parking locations

Employee parking lot location is on La Cienega south of W. 104th Street as shown in Sheet G204

Section 5.1. Employee parking plan and shuttle system operations

Employees will park offsite at a parking lot whose entrance is located on La Cienega south of W. 104th Street. Per section 21-5.1 of the Special Provisions, the employee shuttle shall comply with the applicable CARB, SCAQMD and local rules and regulations. A complete report on the School Bus which will be used for shuttling employees has been previously submitted in revision number 10 of submittal number 5.

The shuttle will run approximately from the hours of 5:00AM to 7:00AM and 3:30PM to 4:30PM. Night shifts, when applicable, the shuttle will run approximately from the hours of 8:00PM to 10:00PM and 6:00AM to 7:00AM. Hours of operation are subject to change based on actual field shifts (8 hour or 10 hour). The shuttle will follow the path between the Parking Lot and the Staging Area as shown on sheet G001. Employees will be dropped off in the Staging Area where they will be required to show proper Airport Identification to be allowed into the AOA. Access onto the AOA will be thru the pedestrian turnstile (pedestrians) shown on sheet G602 or thru the Security Access Post (S.A.P.) (vehicles). Employees who enter thru the pedestrian turnstile will be required to have proper AOA badging to enter and then will be shuttled to the work areas by their respective crew supervision along the designated haul routes shown on sheet G101. Vehicles entering thru the S.A.P. will be checked by the designated Contractor Security Personnel prior to entry into the S.A.P. At the S.A.P., L.A.W.A. police will perform the final badging verification to allow vehicle entry.

Section 5.2. Construction Employee Airport Orientation

All construction personnel will attend a pre-construction orientation meeting where the personnel will be advised where to park, where staging area is located, informed of construction policies and informed of the environmental mitigation requirements.

Section 6. Any striping changes

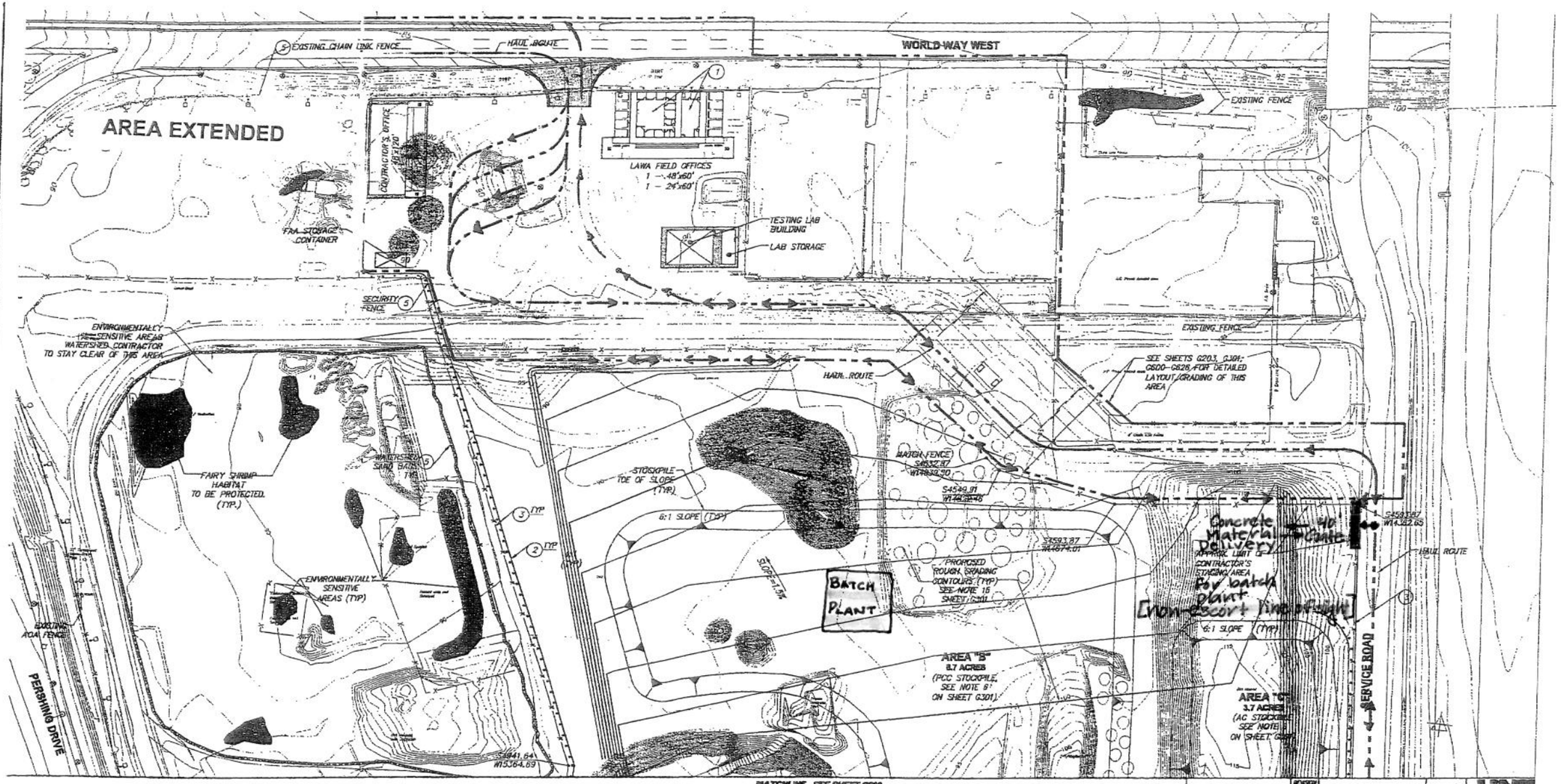
Striping Changes per G202. (Additional Pavement Markings shown on G607 & G608.)

Section 7. Any traffic signal modifications

N/A

Section 8. Other relevant traffic factors

N/A



CONSTRUCTION NOTES: (THIS SHEET ONLY)

1. INSTALL LAWA FIELD OFFICES PER DETAIL 2 ON G301.
2. INSTALL FIBER ROLL, SEE DETAIL 3 ON SHEET C432.
3. INSTALL AOA CHAIN LINK FENCE AND K-RAIL TO SATISFY CONTRACTOR'S OPERATIONS SEE DETAIL 1 ON SHEET G302. FENCE AND K-RAIL SHALL BE REMOVED AT COMPLETION OF PROJECT AND EXISTING AOA LIMIT SHALL BE RE-ESTABLISHED
4. NOT USED.
5. PROTECT IN PLACE EXISTING.

GENERAL NOTE: (CONTINUE ON G301)

1. THE TEMPORARY CHAIN LINK FENCE SHOWN ON THE PLANS DEPICTS THE BOUNDARY LIMITS OF THE CONTRACTORS STAGING AREA.
2. CONTOURS SHOWN FOR GENERAL INFORMATION ONLY. SEE NOTES 14 & 15 ON SHEET G301 FOR MORE INFORMATION.

LEGEND

- REMOVE EXISTING FENCE SEE DETAIL 3 ON SHEET G302 FOR EXISTING SECTION
- TEMPORARY CHAIN LINK FENCE
- FIBER ROLL SEDIMENT FILTER
- TOE OF SLOPE
- TOP OF SLOPE, STOCKPILE MATERIAL
- CONTRACTOR'S ACCESS/HAUL ROUTE
- FAIRY SHRIMP WATERSHED
- SAND BAGS

KEYMAP

SCALE 1" = 60'-0"

ANDRES A. GARCIA No. CE49077 Exp. 9/30/08 CIVIL CALIFORNIA REGISTERED PROFESSIONAL ENGINEER

CONSTRUCTION SEAL

REVISION NO.	DESCRIPTION	DATE
3	ADDENDUM No. 3	9/02/05

HNT ENGINEERS ARCHITECTS

Los Angeles World Airports

RUNWAY 25L RELOCATION - PACKAGE 1
CONTRACTOR'S STAGING AREA
ROUGH GRADING AND STOCKPILE PLAN
SHEET 2 OF 2
LOS ANGELES INTERNATIONAL AIRPORT

SUBMITTED BY: Stuart L. Fowler, ASSIST. CHIEF AIRPORTS ENGINEER
APPROVED BY: Kathleen Dion, CHIEF AIRPORTS ENGINEER

DRAWN	CHECKED	PLAN SET NUMBER	SHEET
HPM	TTF	61 OF 717	G201

SCALE: 60' DATE: 08/02/05 DWG NO.

GRID LOCATIONS

FILE NAME: LA195201.dgn

20030035-80

PMD ONT LNA LAX

DESIGNATED HAUL ROUTES
SHEET G201

RECEIVED
APR 19 2006
CH2M HILL

MATCHLINE - SEE SHEET G201

CONSTRUCTION NOTES:

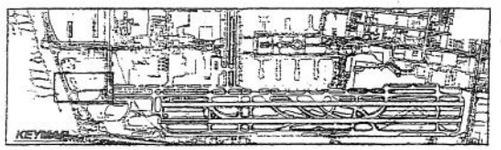
1. INSTALL FIBER ROLL INLET SEDIMENT FILTER, SEE DETAIL 2 ON SHEET C432.
2. INSTALL FIBER ROLL, SEE DETAIL 3 ON SHEET C432.
3. INSTALL ADA CHAIN LINK FENCE AND K-RAIL TO SATISFY CONTRACTOR'S OPERATIONS SEE DETAIL 1 ON SHEET G302. FENCE AND K-RAIL SHALL BE REMOVED AT COMPLETION OF PROJECT AND EXISTING ADA LIMIT SHALL BE RE-ESTABLISHED
4. NOT USED.
5. PROTECT IN PLACE.

GENERAL NOTE: (CONTINUE ON G301)

1. THE TEMPORARY CHAIN LINK FENCE SHOWN ON THE PLANS DEPICTS THE BOUNDARY LIMITS OF THE CONTRACTORS STAGING AREA.
2. CONTOURS SHOWN FOR GENERAL INFORMATION ONLY. SEE NOTE 14 SHEET G301 FOR MORE INFORMATION.

LEGEND

- REMOVE EXISTING FENCE SEE DETAIL 3 ON SHEET G302 FOR EXISTING SECTION
- TEMPORARY CHAIN LINK FENCE
- FIBER ROLL SEDIMENT FILTER
- TOE OF SLOPE
- TOP OF SLOPE, STOCKPILE MATERIAL
- CONTRACTOR'S ACCESS/HAUL ROUTE
- FAIRY SHRIMP WATERSHED
- SAND BAGS



SCALE 1" = 60'-0"

REGISTERED PROFESSIONAL ENGINEER ANDRES A. GARCIA No. CO49077 Exp. 9/30/06 CIVIL STATE OF CALIFORNIA REGISTRATION SEAL

REVISION NO.	DESCRIPTION	DATE
1	ADDENDUM No. 3	8/02/05

HNTB ENGINEERS ARCHITECTS PLAN
HNTB CORPORATION
6151 W. Century Blvd., Suite 1.
Los Angeles, CA 90045
Phone: 310-417-5777
Fax: 310-417-5359

Los Angeles World Airports

RUNWAY 25L RELOCATION - PACKAGE 1
CONTRACTOR'S STAGING AREA
ROUGH GRADING AND STOCKPILE PLAN
SHEET 1 OF 2
LOS ANGELES INTERNATIONAL AIRPORT

PMD ONT LAX ANA

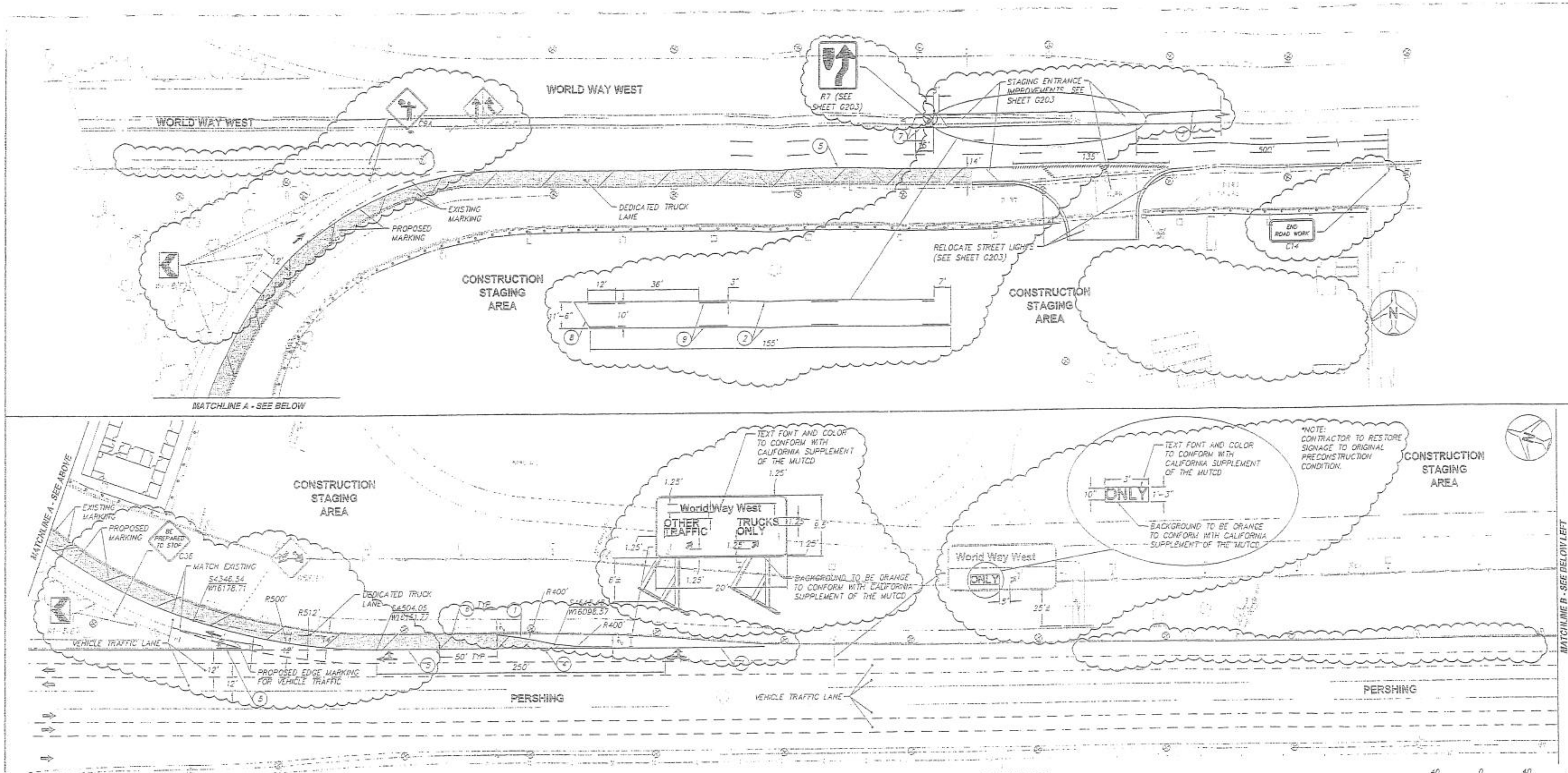
DRAWN	WPM	CHECKED	TTF
SCALE	1" = 60'	DATE	08/02/05
GRID LOCATIONS		DWG NO.	20030035-80

PLAN SET NUMBER 60 OF 717 | SHEET G200

DESIGNATED HAUL ROUTES
SHEET G200

RECEIVED
APR 19 2006
10:12 am
CH2M HILL

LOCATION FOR VARIABLE MESSAGE STRIPING CHANGES SHEET G202



SCALE 1" = 40'-0"

LEGEND

- CONSTRUCTION SIGN
- FLAGGER REQUIRED FOR TRAFFIC COORDINATION
- TRAFFIC FLOW
- RUMBLE STRIP
- PAVEMENT MARKING
- DEDICATED TRUCK LANE. REMOVE EXISTING INTERFERING ROADWAY MARKINGS.
- REMOVE EXISTING ROADWAY MARKING

CONSTRUCTION NOTES

1. INSTALL 4" SOLID WHITE STRIPE
2. INSTALL 4" SOLID YELLOW STRIPE
3. INSTALL 20' LONG 8" DASHED WHITE STRIPE WITH 30' SPACING
4. INSTALL 8" WHITE DASHED
5. INSTALL 8" SOLID WHITE
6. INSTALL 12" SOLID WHITE
7. INSTALL 4" DOUBLE YELLOW
8. INSTALL 12" SOLID YELLOW
9. INSTALL 4" YELLOW STRIPE, 12' LONG, WITH 36' SPACING

GENERAL NOTES

1. TRUCKS CROSSING VEHICLE TRAFFIC LANES SHALL HAVE FLAGGERS PRESENT TO COORDINATE CROSSING NORTH AND SOUTH BOUND LANES ON WORLD WAY WEST.
2. THE CONTRACTOR SHALL PROVIDE, ERECT AND MAINTAIN ALL NECESSARY BARRICADES, SIGNS, DANGER SIGNALS AND LIGHTS FOR THE PROTECTION OF THE WORK AND THE SAFETY OF THE PUBLIC IN ACCORDANCE WITH THE SPECIFICATIONS (AC 150/5370-2D).
3. EXISTING AREAS BEYOND PROJECT LIMITS INCLUDING THE HAUL ROAD(S) AND STAGING AREAS DISTURBED BY THE CONTRACTOR'S OPERATIONS SHALL BE RESTORED BY THE CONTRACTOR TO PRE-CONSTRUCTION CONDITION AT NO ADDITIONAL COST TO THE OWNER AND TO THE SATISFACTION OF THE ENGINEER.
4. ALL EXISTING ROADS USED AS A HAUL ROAD BY THE CONTRACTOR SHALL BE RESTORED TO THEIR PRE-CONSTRUCTION CONDITION OR TO THE SATISFACTION OF THE ENGINEER AND LAWA. THE COST OF MAINTAINING, REPAIRING OR CONSTRUCTION OF HAUL ROADS SHALL BE INCIDENTAL TO THE CONTRACT.
5. ALL ADVANCED WARNING SIGN INSTALLATIONS SHALL BE EQUIPPED WITH FLAGS FOR DAYTIME CLOSURES. FLASHING BEACONS SHALL BE PLACED AT THE LOCATIONS INDICATED FOR NIGHTTIME CLOSURES.
6. ALL CONES USED FOR NIGHT LANE CLOSURES SHALL BE FITTED WITH REFLECTIVE SLEEVES AS SPECIFIED IN THE SPECIFICATIONS.
7. THE CONTRACTOR SHALL REMOVE INTERFERING EXISTING ROADWAY MARKING PRIOR TO INSTALLING FINAL MARKING.
8. CONTRACTOR SHALL PROVIDE CONSTRUCTION SIGNS AND SUPPORTS TO PREVENT OVERTURNING FROM WIND OR OTHER CONDITIONS. SANDBAGS SHALL BE USED TO WEIGHT SIGN SUPPORTS AS REQUIRED.

REGISTERED PROFESSIONAL ENGINEER — ANDRES A. GARCIA — No. C049077 — Exp. 6/30/06 — CIVIL — STATE OF CALIFORNIA

REVISION NO.	DESCRIPTION	DATE
1	FIELD MEMO NO. 006	3/15/06

HNTB — ENGINEERS ARCHITECTS PLANNERS — HNTB CORPORATION, 6151 W. Century Blvd., Suite 1960, Los Angeles, CA 90045

ONT / VNY / PMD / LAX

Los Angeles World Airports

FIELD MEMO - RUNWAY 25L RELOCATION - PACKAGE 1

CONSTRUCTION TRAFFIC LANE

LOS ANGELES INTERNATIONAL AIRPORT

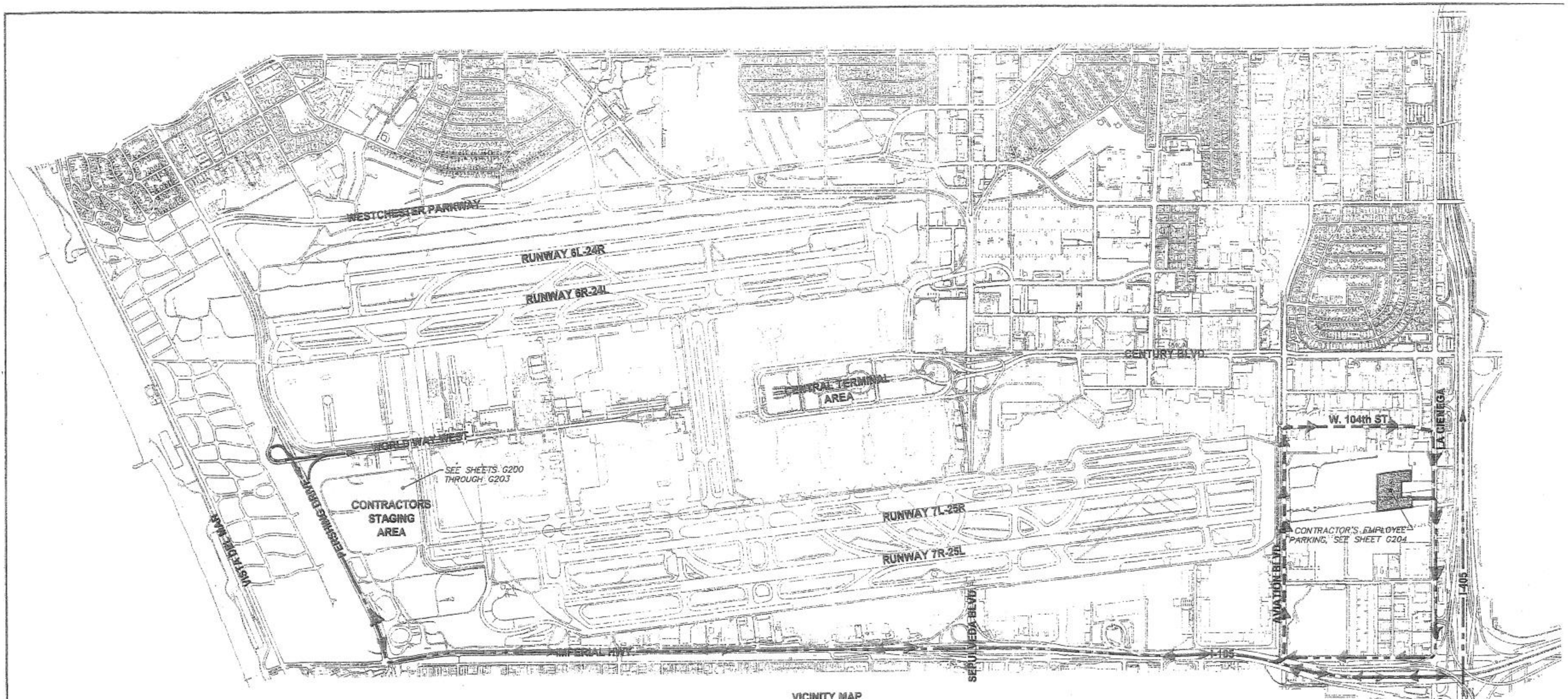
SUBMITTED BY: ASST. CHIEF AIRPORTS ENGINEER — APPROVED BY: CHIEF AIRPORTS ENGINEER

DRAWN: WPM — CHECKED: TTF — PLAN SET NUMBER: 63 OF 717 — SHEET: G202

SCALE: 1"=40' — DATE: 12/15/05 — DWG NO. 20030035-60

FILE NAME: FM009_LA1G0202.dwg

CONSTRUCTION DELIVERY HAUL ROUTE
TRAFFIC ROUTE EMPLOYEE SHUTTLE
SHEET G001



VICINITY MAP

NORTH

800' 0' 800' 1600'
SCALE 1" = 800'-0"

LEGEND

— · — · —> DELIVERY/AIRPORT HAUL ROUTE

— — — —> EMPLOYEE SHUTTLE ROUTE

NOTES:

1. THE CONTRACTOR SHALL BE REQUIRED TO SHUTTLE EMPLOYEES TO AND FROM THE CONTRACTOR EMPLOYEE PARKING AREA AND THE WORK SITE.

REGISTERED PROFESSIONAL ENGINEER
ANDRES A. GARCIA
No. C049077
Exp. 9/30/06
CIVIL
STATE OF CALIFORNIA
REGISTRATION SEAL

REVISION NO.	DESCRIPTION	DATE

HNTB
ENGINEERS ARCHITECTS
HNTB CORPORATION
6151 W. Century Blvd.
Los Angeles, CA 90045
Phone: 310-417-8777
Fax: 310-417-5389

ONT PMD VNY LAX

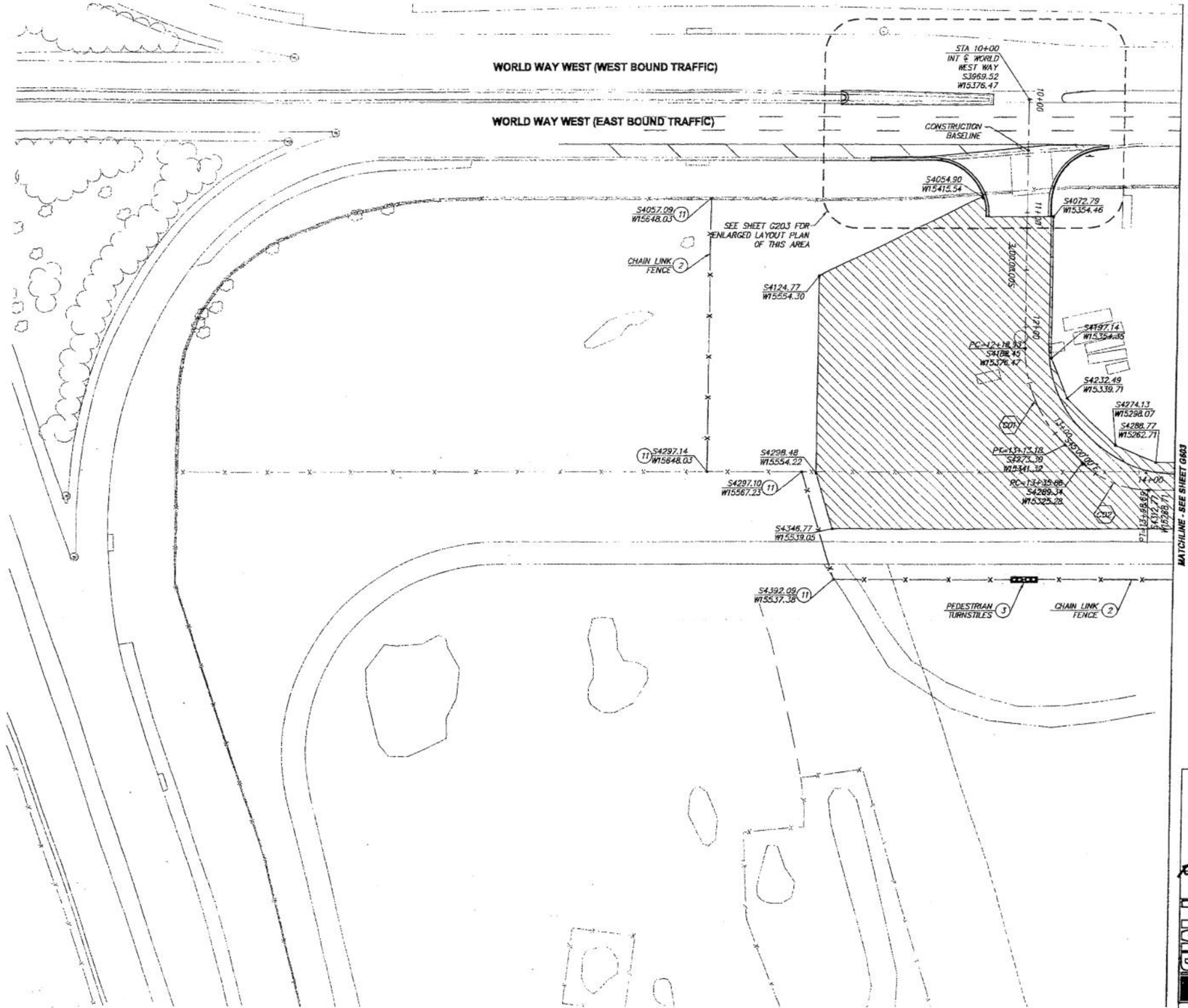
Los Angeles World Airports
RUNWAY 25L RELOCATION - PACKAGE 1

VICINITY MAP AND LOCATION

LOS ANGELES INTERNATIONAL AIRPORT

SUBMITTED BY	APPROVED BY		
ASST. CHIEF AIRPORTS ENGINEER	CHIEF AIRPORTS ENGINEER		
DRAWN WPM	CHECKED AG	PLAN SET NUMBER 7 OF 684	SHEET G001
SCALE	DATE	DWG NO.	

DETAIL OF CONSTRUCTION EMPLOYEE PARKING SHEET G204



CONSTRUCTION NOTES:

1. PROTECT IN PLACE
2. INSTALL AOA CHAIN LINK FENCE AND K-RAIL PER DETAIL 1 SHEET G302.
3. INSTALL PEDESTRIAN TURNSTILES, SEE DETAIL 2 ON SHEET G613.
4. CONSTRUCT TYPE C INTEGRAL CURB PER CITY OF LOS ANGELES STANDARD PLAN S-410
5. CONSTRUCT 6" PCC CURB AND GUTTER TYPE C PER LA STANDARD PLAN S-410-2.
6. MARKING SHALL BE YELLOW, UNLESS OTHER WISE NOTED.
7. REMOVE EXISTING CALTRANS DIVIDED HIGHWAY SIGN
8. CONSTRUCT PROPOSED CALTRANS DIVIDED HIGHWAY SIGN (R4-7)
9. SEE ELECTRICAL PLANS FOR DISPOSITION, SEE SHEETS G820 - G626.
10. REMOVE EXISTING WHITE MARKING AND INSTALL PROPOSED MARKING PER STANDARD LOS ANGELES COUNTY HIGHWAY LANE.
11. TIE PROPOSED SECURITY FENCE INTO EXISTING SECURITY FENCE

GENERAL NOTES:

1. IN PCC PAVEMENT INSTALL WEAKEN PLANE JOINTS EVERY 15'.

LEGEND

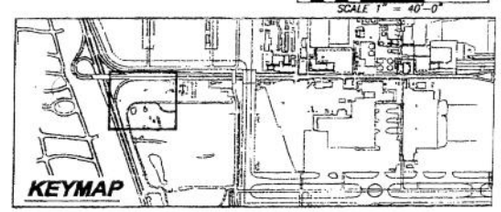
- PLACE 9" PCC (3000 psi COMPRESSIVE) OVER 4" PMB
- PLACE 4" GREENBOOK AC (A-AR-8000) OVER 6" PMB
- PROPOSED EDGE OF ROAD
- PROPOSED CENTERLINE OF ROAD
- PROPOSED SECURITY FENCE

CURVE TABLE (THIS SHEET ONLY)

CURVE	LENGTH	RADIUS	DELTA	TANGENT
C01	94.25'	120.00'	45°00'00"	49.71'
C02	49.57'	80.00'	35°30'17"	25.61'

N

40 0 40 80
SCALE 1" = 40'-0"



REGISTERED PROFESSIONAL ENGINEER
ANDRES A. GARCIA
No. C049077
Exp. 9/30/06
CIVIL
STATE OF CALIFORNIA
REGISTRATION SEAL

REVISION NO.	DESCRIPTION	DATE

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HNTB CORPORATION
6151 W. Century Blvd., Suite 1
Los Angeles, CA 90045
Phone: 310-417-5777
Fax: 310-417-5769

Los Angeles World Airports

ONTARIA PMD LAX

RUNWAY 25L RELOCATION - **PACKAGE 1**

SECURED ACCESS POST
HORIZONTAL CONTROL AND PAVEMENT PLAN
1 OF 2

LOS ANGELES INTERNATIONAL AIRPORT

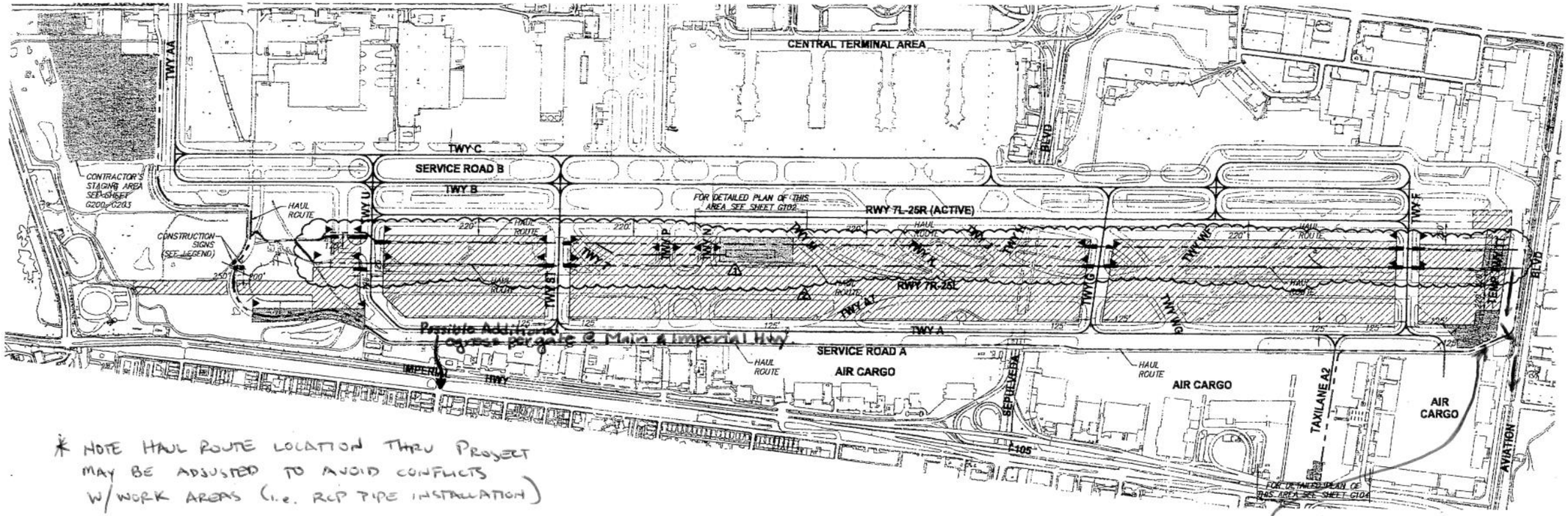
SUBMITTED BY	APPROVED BY
Stuart I. Fuller, ASST. CHIEF AIRPORTS ENGINEER	Richard Steinke, CHIEF AIRPORTS ENGINEER

DRAWN	CHECKED	PLAN SET NUMBER	SHEET
MFM	TTF	74C OF 717	G602
SCALE	DATE	DWG NO.	
1"=40'	07/12/05	20030035-80	

PEDESTRIAN TURNSTILE/ACCESS TO AOA
SHEET G602

RECEIVED
APR 19 2006
CH2M HILL

DESIGNATED HAUL ROUTES
SHEET G101



* NOTE HAUL ROUTE LOCATION THRU PROJECT MAY BE ADJUSTED TO AVOID CONFLICTS W/WORK AREAS (i.e. RCP PIPE INSTALLATION)

⚠

PHASE 1 - CONSTRUCTION

DESCRIPTION OF WORK	EARLIEST START DAY	DURATION	WORK HOURS
CONTRACTOR MOBILIZATION AND SETUP, SETUP CONTRACTOR'S STAGING AREA, SECURED ACCESS POST, SERVICE ROAD IMPROVEMENTS INCLUDING CONCRETE BATCH PLANT(S) AND MATERIAL CRUSHING EQUIPMENT, OBTAIN ALL REQUIRED PERMITS, PREPARATION OF REQUIRED SUBMITTALS, PRE-DEMOLITION WORK, HAUL ROUTE PAVEMENT, CONSTRUCTION SIGNAGE, PAVEMENT TEST STRIP, PRE-CONSTRUCTION WORK, PAVEMENT IMPROVEMENT PROCUREMENT AND TRANSPORT OF LONG LEAD CONSTRUCTION MATERIALS TO THE JOB SITE, FIBER OPTIC IMPROVEMENTS, TEMP TWY TT IMPROVEMENTS, TAXILANE A2 IMPROVEMENTS THAT DO NOT AFFECT EXISTING ALSF-2 LIGHTING, TEMPORARY LIGHTING AND OTHER LIGHTING WORK REQUIRED TO MAINTAIN AN OPERATIONAL AIRFIELD, AND INSTALL BARRICADES, FLAG LINES AND FENCES AS DEPICTED IN THE CONSTRUCTION DRAWINGS	DAY 0 (ISSUANCE OF NOTICE TO PROCEED)	150 DAYS TAXIWAY A-2 (MAXIMUM DURATION 90 DAYS)	NIGHTTIME WORK AREA RUNWAY 7R/25L (11:00PM - 6:00AM) RUNWAY 7L/25R (2:00AM - 5:00AM) DAYTIME WORK AREA: 2-10 HOUR SHIFTS

AIRFIELD ELEMENT	OPERATION REQUIREMENTS
RUNWAY 7R/25L	CLOSED FROM 11:00 PM TO 6:00 AM
TWY P, N, M, K, J, A7, H, WF, WG, T	CLOSED FROM 11:00 PM TO 6:00 AM
TWY U, ST, G, F	CONTRACTOR TO COORDINATE OFF-PEAK TWY CLOSINGS TO PERFORM REQUIRED PAVED HAUL ROUTE IMPROVEMENT - OTHERWISE OPEN TO AIRCRAFT TRAFFIC
TWY U AND ST	MAY NOT BE CLOSED AT THE SAME TIME
TWY G AND F	MAY NOT BE CLOSED AT THE SAME TIME
RUNWAY 7L/25R	CONTRACTOR TO COORDINATE RWY CLOSING
TEMPORARY TAXIWAY TT	CONTRACTOR TO REMOVE ALSF-2 LIGHTING DURING THE LAST NIGHT CLOSURE OF 7R/25L, DIRECTLY PRIOR TO THE BEGINNING OF PHASE 2
SERVICE ROAD IMPROVEMENTS	CONTRACTOR TO PHASE IMPROVEMENTS SUCH THAT SERVICE ROAD "A" MAINTAINS AT LEAST ONE OPEN LANE FOR AIRPORT TRAFFIC AT ALL TIMES

NOTES:

1. "DESCRIPTION OF WORK" IS A BRIEF STATEMENT THAT IS INTENDED TO CONVEY THE BROAD SCOPE OF WORK, RATHER THAN INDIVIDUAL COMPONENTS AND THEREFORE NOT ALL RELATED SITE WORK IS INCLUDED.
2. TAXIWAY LABELS DENOTE EXISTING DESIGNATIONS

LEGEND

- OFF PEAK - NIGHTTIME WORK AREA
  RUNWAY 7R/25L (11:00PM - 6:00AM)
  RUNWAY 7L/25R (2:00AM - 5:00AM)
- DAYTIME WORK AREA - TWO (2)- 10 HOUR SHIFTS
- CONTRACTORS VEHICLE CROSSING, FLAGGER REQUIRED
- AIRCRAFT ROUTE TO REMAIN OPEN
- INSTALL CONSTRUCTION SIGN PER DETAIL 5, ON SHEET G300
- HAUL ROUTE

N

500 0 500 1000
SCALE 1" = 500'-0"

RECEIVED
APR 19 2006
CH2M HILL

REVISION NO.	DESCRIPTION	DATE
⚠	ADDENDUM No. 3	8/12/05
⚠	ADDENDUM No. 1	5/25/05

ANDRES A. GARCIA, No. C049077, Exp. 9/30/06, CIVIL, CALIFORNIA — REGISTERED PROFESSIONAL ENGINEER — REGISTRATION SEAL

HNTB ENGINEERS ARCHITECTS PLANNERS
HNTB CORPORATION
9151 W. Century Blvd., Suite 1200
Los Angeles, CA 90045
Phone: 310-417-6777
Fax: 310-417-5389

Los Angeles World Airports

RUNWAY 25L RELOCATION - **PACKAGE 1**

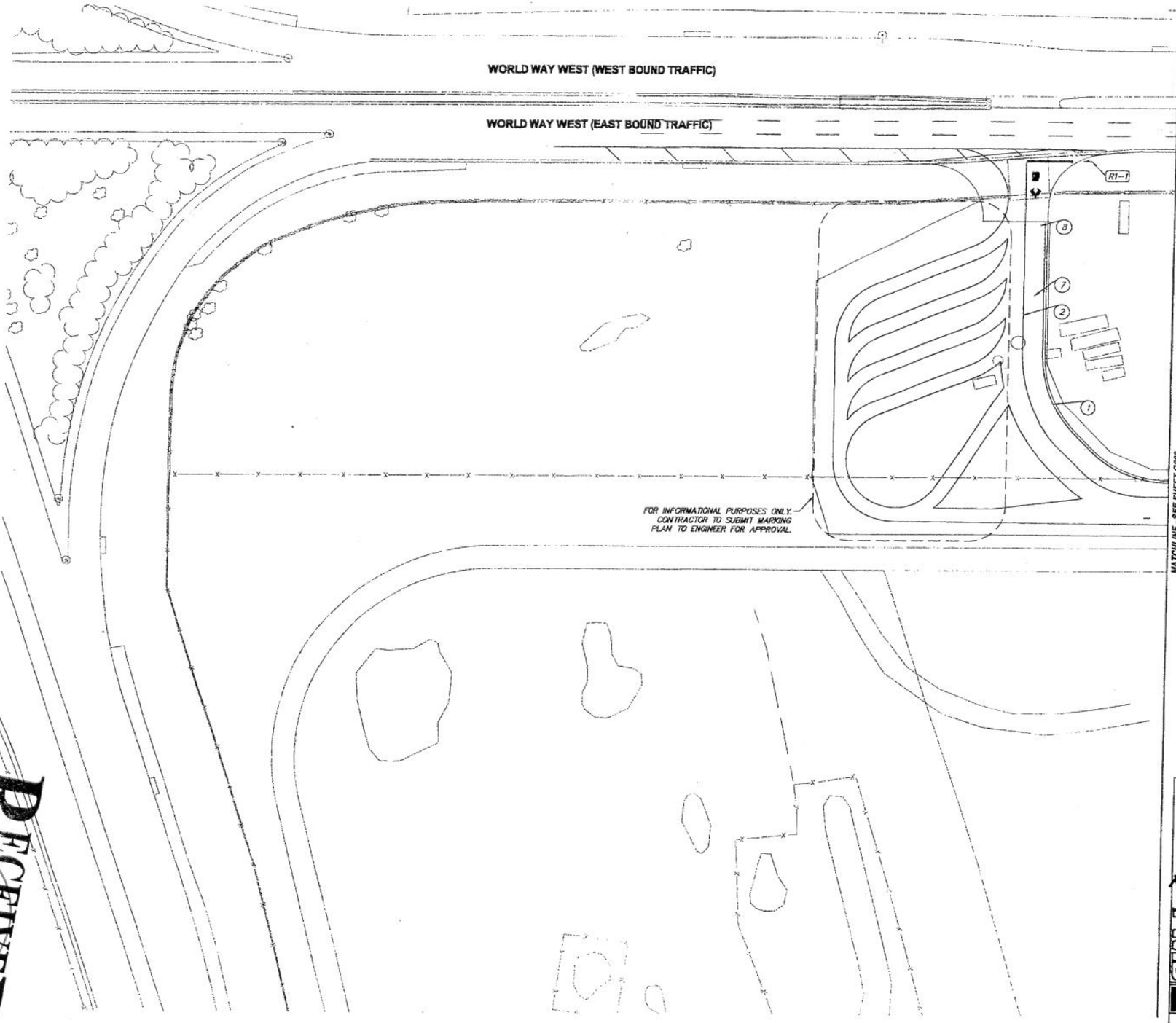
CONSTRUCTION SEQUENCING PHASE 1

LOS ANGELES INTERNATIONAL AIRPORT

SUBMITTED BY: ASST. CHIEF AIRPORTS ENGINEER — APPROVED BY: CHIEF AIRPORTS ENGINEER

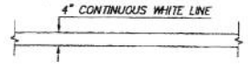
DRAWN	CHECKED	PLAN SET NUMBER	SHEET
HPM	TTF	26 OF 717	G101
SCALE 1"=500'	DATE 08/02/05	DWG NO. 20030035-80	
GRID LOCATIONS 70	FILE NAME LA19G101.dwg		

ADDITIONAL PAVEMENT MARKINGS
SHEET G607

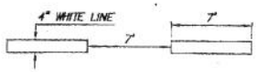


CONSTRUCTION NOTES (THIS SHEET ONLY):

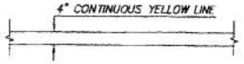
1. ROADWAY EDGE MARKING, SEE DETAIL 1, THIS SHEET.
2. DIVIDING LINE MARKING, SEE DETAIL 3, ON SHEET G613.
3. STOP BAR MARKING, SEE DETAIL 3 ON SHEET G613.
4. DIRECTIONAL MARKING, SEE DETAIL 1 ON SHEET G608.
5. DIRECTIONAL MARKING, SEE DETAIL 2 ON SHEET G608.
6. DIRECTIONAL MARKING, SEE DETAIL 3 ON SHEET G608.
7. DASHED WHITE LINE, SEE DETAIL 2, THIS SHEET.
8. DIRECTIONAL MARKING, SEE DETAIL 4 ON SHEET G608.



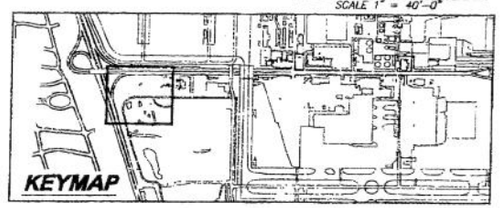
EDGE OF ROADWAY MARKING 1
NTS



DASHED WHITE LINE 2
NTS



EDGE OF ROADWAY MARKING 3
NTS



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REGISTERED PROFESSIONAL ENGINEER
ANDRES A. GARCIA
No. C049077
Exp. 9/30/06
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CALIFORNIA
REGISTRATION SEAL

REVISION NO.	DESCRIPTION	DATE

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HNTB CORPORATION
615 W. Century Blvd., Suite 1200
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Fax: 310-417-5369

Los Angeles World Airports

RUNWAY 25L RELOCATION - PACKAGE 1

SECURED ACCESS POST
MARKING AND SIGNAGE PLAN - 1 OF 2

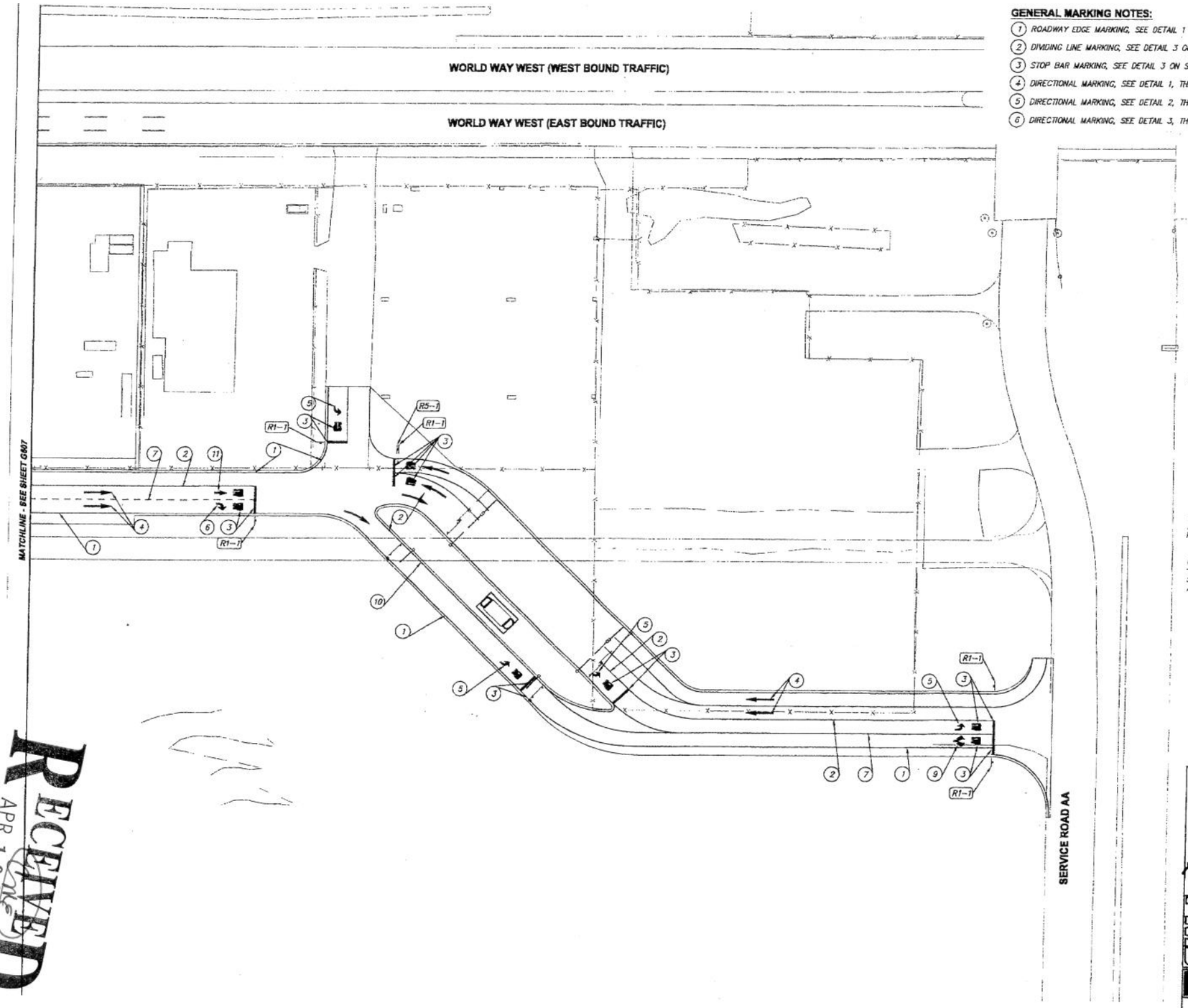
LOS ANGELES INTERNATIONAL AIRPORT

SUBMITTED BY	APPROVED BY
Stuart L. Fowler, ASST. CHIEF AIRPORTS ENGINEER	CHIEF AIRPORTS ENGINEER

DRAWN	CHECKED	PLAN SET NUMBER	SHEET
MPM	TTF	74H OF 717	G607
SCALE	DATE	DWG NO.	
1"=40'	07/12/05	20030035-80	

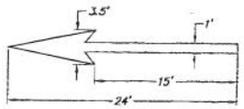
GRID LOCATIONS TO
TITLE NAME LA190607.dwg

ADDITIONAL PAVEMENT MARKINGS
SHEET G608

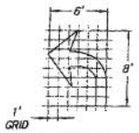


GENERAL MARKING NOTES:

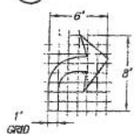
1. ROADWAY EDGE MARKING, SEE DETAIL 1 ON SHEET G607.
2. DIVIDING LINE MARKING, SEE DETAIL 3 ON SHEET G613.
3. STOP BAR MARKING, SEE DETAIL 3 ON SHEET G613.
4. DIRECTIONAL MARKING, SEE DETAIL 1, THIS SHEET.
5. DIRECTIONAL MARKING, SEE DETAIL 2, THIS SHEET.
6. DIRECTIONAL MARKING, SEE DETAIL 3, THIS SHEET.
7. DASHED WHITE LINE, SEE DETAIL 2 SHEET G607.
8. INSTALL GUARD POST SIGNAGE PER DETAILS 1–4 SHEET G611.
9. DIRECTIONAL ARROW MARKING, SEE DETAIL 4, THIS SHEET.
10. ROADWAY EDGE MARKING, SEE DETAIL 3, SHEET G607.
11. DIRECTIONAL MARKING, SEE DETAIL 5, THIS SHEET.
12. INSTALL ROADWAY SIGN ON 4"X4" WOOD POST PER CALTRANS STANDARD PLAN SHEET RS2.



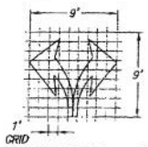
TYPE I ARROW DETAIL 1/– NTS



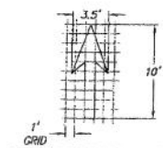
TYPE IV (L) ARROW DETAIL 2/– NTS



TYPE IV (R) ARROW DETAIL 3/– NTS



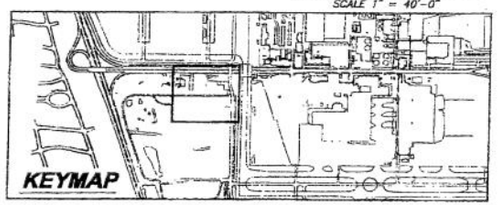
TYPE VIII ARROW DETAIL 4/– NTS



TYPE I ARROW DETAIL 5/– NTS

GENERAL MARKING NOTES:

SEE CALTRANS MANUAL FOR SIGN TYPES AND SIZES.



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Los Angeles World Airports

ONTARIO PMD LAX

RUNWAY 25L RELOCATION - PACKAGE 1

SECURED ACCESS POST MARKING AND SIGNAGE PLAN - 2 OF 2

LOS ANGELES INTERNATIONAL AIRPORT

SUBMITTED BY: Stuart Faiks, ASST. CHIEF AIRPORTS ENGINEER
APPROVED BY: Rafat Raouf, CHIEF AIRPORTS ENGINEER

DRAWN	CHECKED	PLAN SET NUMBER	SHEET
WPM	TTF	741 OF 717	G608
SCALE 1"=40'	DATE 07/12/05	DWG NO.	20030035-80

GRID LOCATIONS TO
FILE NAME: LAT30G08.dwg

APPENDIX J

Sustainability Visions and Principles

Los Angeles World Airports
Global Leader in
Airport Sustainability

Los Angeles World Airports
Sustainability Vision and Principles

Our Sustainability Vision As the international gateway in our region, Los Angeles World Airports is committed to setting the global airport standard for customer satisfaction and security, regional economic leadership and organizational performance. Building on our core values, we will engage our employees, tenants, customers, and communities in an effort to continually improve our environmental, economic and social performance.

Our Sustainability Principles We will foster stewardship and continual performance improvement at all levels within LAWA's organization by complying with applicable legal requirements, integrating sustainable practices into our operations and administrative processes, communicating our endeavors, and following these principles:

Becoming an innovative and national model in implementing environmental solutions.

Taking responsibility for improving our overall operational sustainability.

Increasing our business value through improved sustainable performance.

Engaging our stakeholders to better understand and address their concerns.

Incorporating sustainable design and construction practices in the development of our airport system.

Monitoring and measuring our progress through our sustainability performance improvement management system.