ARMY RESERVE SOLID WASTE PROGRAM | SUSTAINABLE PROCUREMENT QUICK GUIDE

VEHICLE OR FLEET MAINTENANCE

REQUIRED FEDERAL ACQUISITION REGULATION (FAR) CLAUSES • FAR CLAUSE 52.204-4 Printed or Copied Double-Sided on Post-Consumer Fiber Content Paper • FAR PROVISION 52.223-1 Biobased Product Certification (should be included in solicitations) • FAR CLAUSE 52.223-2 Affirmative Procurement of Biobased Products Under Service and Construction Contracts FAR PROVISION 52,223-4 Recovered Materials Certification (should be included in solicitations) • FAR CLAUSE 52.223-9 Estimate of Percentage of Recovered Material Content for EPA - Designated Items • FAR CLAUSE 52.223 - 17 Affirmative Procurement of EPA - Designated Items in Service and Construction Contracts OTHER CLAUSES, IF APPLICABLE • FAR CLAUSE 52.223-10 Waste Reduction Program • FAR CLAUSE 52.223-15 Energy Efficiency in Energy-Consuming Products

REQUIRED SPECIFICATIONS SAMPLE LANGUAGE

The Performance Work Statement (PWS) should: a) specify that contractor-furnished supplies meet the recycled content requirements set forth by the Environmental Protection Agency (EPA), b) specify that the contractor will use recycled content (retread tires, engine coolants, re-refined lubricating oils, etc.) for contractor-furnished supplies, and c) provide a LINK to the list of EPA-designated recycled content products.

Sample Language:

The contractor shall maximize the use of recycled content products in the execution of this contract, to include retread tires, engine coolants, re-refined lubricating oils and other materials that are associated with contract tasks. Particular attention will be given to designated products that appear on the Environmental Protection Agency's recycled content products list.

The website www.epa.gov/smm/comprehensive-procurement-guideline-cpg-program will be consulted when identifying designated Environmental Protection Agency recycled content products.



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REQUIRED SPECIFICATIONS SAMPLE LANGUAGE (CONTINUED)

The PWS should: a) specify that the contractor meet the BioPreferred Program requirements set forth by the United States Department of Agriculture (USDA), b) specify individual products that the contractor will ensure contain biobased content (diesel fuel additives, engine crankcase oils, parts wash solutions, etc.) for all contractor-furnished supplies, and c) provide a LINK to the list of USDA-designated product categories.

Sample Language:

The contractor shall maximize the use of biobased products in the execution of this contract, to include diesel fuel additives, engine crankcase oils, parts wash solutions and other materials that are associated with contract tasks. Particular attention will be given to designated products that appear on the USDA BioPreferred products list.

The website www.biopreferred.gov/BioPreferred/faces/catalog/Catalog.xhtml will be consulted when identifying designated USDA BioPreferred products.

The PWS should specify that all deliverables be printed double-sided on paper that contains post-consumer fiber (recycled content).

HELPFUL LINKS (SELECT A LINK TO ACCESS THE WEBSITE)

Energy Star Products WaterSense Products EPEAT Products | EPEAT Contract Language EPA - Designated Recycled Content Products United States Department of Energy - Covered Products Environmental Protection Agency Safer Choice Products United States Department of Agriculture BioPreferred Products Federal Energy Management Program Low - Standby Power Products



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PRODUCT CATEGORIES	
• 2-cycle engine oils ^{BP}	 Fuel conditioners and additives ^{BP}
 Asphalt and tar removers and restorers ^{BP} 	• Gear lubricants ^{BP}
• Asphalt restorers ^{BP}	• Heat transfer fluids BP
• Chain and cable lubricants BP	• Hydraulic fluids ^{BP}
• Channelizers EPA	 Multipurpose lubricants ^{BP}
• Concrete and asphalt release fluids BPs	• Parts wash solution ^{BP, SC}
• Corrosion preventatives ^{BP}	Parking stops EPA
• Delineators EPA	• Penetrating lubricants ^{BP}
• Diesel fuel additives BP	Rebuilt vehicle parts EPA
• Engine coolants EPA	• Re-refined lubricating oils EPA
• Engine crankcase oils ^{BP}	 Retread tires EPA
• Flexible delineators EPA	• Traffic barricades and cones EPA
• Forming lubricants ^{BP}	
BP = USDA BioPreferred EPA = EPA - Designated Recy	vcled Content SC = Safer Choice
This is not an exhaustive list	

OTHER SPECIFICATIONS, IF APPLICABLE

- Low or non-toxic or hazardous chemicals
- Alternatively fueled vehicles
- Energy efficient equipment
- Use of chemicals and products that do not contain ozone-depleting substances (ODS). Note that if FAR Clause 52.223-11 is included, it does not indicate compliance. This clause requires contractors to label products with ODS but does not address the use of alternatives.
- Use of biobased products for equipment maintenance

