



**California Air Resources Board Survey:
Mobile Cargo Handling Equipment at Intermodal Facilities**

Appendix A

Statewide Cargo Handling Equipment Survey



**California Air Resources Board Survey:
Mobile Cargo Handling Equipment at Intermodal Facilities**

Survey Instructions

Before you begin filling out the Mobile Cargo Handling Equipment Survey (Survey) form, please read the instructions carefully. A sample Survey has been included in this packet for your assistance.

THE SURVEY FORM

Explanations for each Survey data field are provided below. If you have more than one terminal, please complete a separate Survey for each terminal. Please complete all pages of the Survey to the best of your knowledge. If you do not have exact numbers or data for specific fields, please provide your best estimation. If you need additional forms for any of the sections, you may either photocopy each page needed or download blank survey pages from the following web site address:

<http://www.arb.ca.gov/ports/cargo/documents/survey.htm>.

Please return the completed Surveys by **January 31, 2005**, to the following:

California Air Resources Board
Attn: Lisa Williams
Stationary Source Division
P.O. Box 2815
Sacramento, CA 95812-2815
CONFIDENTIAL MATERIALS ENCLOSED (if that's the case)

In an effort to simplify and streamline the data gathering process, we have made the Survey forms available electronically. If you prefer to submit the Survey forms electronically, please see the Electronic Submittal Form in Part II for the information about how to obtain a diskette (or download the Survey from the Internet). To access the Survey on our website, please go to:

<http://www.arb.ca.gov/ports/cargo/documents/survey.htm>.

If you have any questions, please contact Lisa Williams at (916) 327-1498 or via e-mail at lwilliam@arb.ca.gov.

Survey Data Fields

Section I: Terminal Information

Terminal/Facility Name: Please enter the terminal or facility that owns or operates the cargo handling equipment.

Port/Rail Yard: Port or rail yard where the terminal operates.

Address, City, Zip: Mailing address, city, and zip code for the terminal/facility.



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Contact Name, Phone, E-mail: Please enter the name and title of the person to be contacted by ARB if we have questions about the information provided.

Small Business: If your terminal/facility is a California Small Business as defined by California Gov. Code Sec. 11342.610, please check the "Yes" box.

Confidential: Please indicate as to whether or not you would like ARB to treat your information as confidential information. If you designate information as confidential, you also need to fill out the confidential information submittal form and return that to ARB with your Survey.

Section II: Forecasted Growth

This section is intended to provide us with your best estimates on forecasted growth. This information will be used to help provide us with a general estimate of emissions and trends.

Avg # New Replacement Equipment Purchased Annually: Please enter the average number of new pieces of equipment purchased to replace previously existing equipment over a 12-month period for each equipment type.

Expected Average Useful Life in # Years: Please enter the average # of years each equipment type is expected to last.

Forecasted Growth for 2010

Expected % Increase in # of Equipment: Please indicate the percentage of increase in the number of each equipment type that you expect to see by 2010.

Expected % Increase in # of Hours: Please indicate the expected percentage of increase by 2010 in the number of hours each equipment type will be operated.

Forecasted Growth for 2020

Expected % Increase in # of Equipment: Please indicate the percentage of increase in the number of each equipment type that you expect to see between now and 2020.

Expected % Increase in # of Hours: Please indicate the expected percentage of increase between now and 2020 in the number of hours each equipment type will be operated.

Comments: Please provide any additional comments you may have.

Section III: In-Use Equipment and Engine Information

Equipment Type: Please enter the type of equipment (i.e., forklift, yard truck, RTG crane, etc.).



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of Equipment: If you have multiple equipment with identical information (same make, model, engines, fuel, horsepower, rebuild/repower info, and average hours), please enter the number of equipment here. If any of the equipment information differs (i.e., one was repowered but one was not), please enter each one individually on its own line.

Equipment Make and Model Year: The manufacturer and model year of the equipment (not the engine).

Engine Make, Model, and Model Year: Please enter the manufacturer, model number, and model year for the engine (not the equipment).

Fuel Type: Please enter one of the following fuel type codes for the equipment:

- A = EPA Off-Road Diesel
- B = CARB Diesel #2
- C = Ultra-low Sulfur (15 ppm) Diesel
- D = Ethanol-blended Diesel (i.e., O₂ Diesel)
- E = Emulsified Diesel (i.e., PuriNOx)
- F = Biodiesel 20% (B20)
- G = Biodiesel 100% (B100)
- H = Natural Gas (CNG, LNG)
- I = Liquefied Petroleum Gas (LPG)
- J = Electricity

Rated HP: The rated horsepower of the engine.

Repowered?: Please indicate if the engine were repowered, and if so, what year(s) the repower occurred. Repowered means that the engine was replaced (into the existing equipment).

Rebuilt?: Please indicate if the engine were rebuilt, and if so, what year(s).

Avg. Annual Hours: The average number of hours the equipment operates each 12-month year.

Section IV: Emission Controls

Please only complete this section for the equipment that have emission controls installed.

from Section III: Please enter the corresponding # from Section III column 1.

Control Equipment: Please check the appropriate box(es) for the emission control(s) installed (DOC for diesel oxidation catalyst, DPF for diesel particulate filter, SCR for selective catalytic reduction, or Other). If Other is checked, please indicate the emission control system.

Year Installed: The year the emission control equipment was installed on the engine.

Installed cost: The cost of the equipment including installation.

Avg. Annual Maintenance Cost: The average cost of maintenance over each 12-month period.



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Purchased with new equipment or engine?: Please indicate if the emission controls came with a new piece of equipment or with a new engine.

Grants Received: Please indicate if either a port grant or Carl Moyer Program funding was provided for the emission controls.

Notes or Comments: Please provide any additional information you feel might be valuable (i.e., your experience with the emission control equipment failures or successes).

Section V: Confidentiality Statement

Please complete this section if you have indicated in Section I that the information you have provided on this Survey is confidential.



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Section I: Terminal/Facility Information

Terminal/Facility Name: _____ Port/Rail Yard: _____ Page _____ of _____
 Address: _____ City: _____ Zip: _____
 Contact Name: _____ Small Business*: Yes No
 Contact Phone: _____ * Small business as defined by California Gov. Code 11342.610
 Contact E-Mail: _____ Confidential? Yes No If "Yes", please complete Confidentiality Statement (Section V)

Section II: Forecasted Growth

	Equipment Type											
	Yard Trucks	RTG Cranes	Cranes (not RTG)	Top Picks	Side Picks	Reach Stackers	Rubber-Tired Loaders	Forklifts	Skid Steer Loaders	Excavators	Dozers	Other (Explain)
Avg # New Replacement Equipment Purchased Annually												
Expected Useful Life in # Years												
Forecasted Growth for 2010												
Expected % Increase in # of Equipment												
Expected % Increase in # of Hours												
Forecasted Growth for 2020												
Expected % Increase in # of Equipment												
Expected % Increase in # of Hours												

Comments:



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Terminal/Facility Name: _____ Port/Rail Yard: _____ Page ____ of ____

Section III: In-Use Equipment and Engine Information

#	Equipment Type	# of Equipment	Equipment Make	Equipment Model Year	Engine Make	Engine Model	Engine Model Year	Fuel Type*	Rated HP	Repowered?		Rebuilt?		Avg. Annual Hours
										No <input type="checkbox"/>	Yes <input type="checkbox"/> Years:	No <input type="checkbox"/>	Yes <input type="checkbox"/> Years:	
1										No <input type="checkbox"/>	Yes <input type="checkbox"/> Years:	No <input type="checkbox"/>	Yes <input type="checkbox"/> Years:	
2										No <input type="checkbox"/>	Yes <input type="checkbox"/> Years:	No <input type="checkbox"/>	Yes <input type="checkbox"/> Years:	
3										No <input type="checkbox"/>	Yes <input type="checkbox"/> Years:	No <input type="checkbox"/>	Yes <input type="checkbox"/> Years:	
4										No <input type="checkbox"/>	Yes <input type="checkbox"/> Years:	No <input type="checkbox"/>	Yes <input type="checkbox"/> Years:	
5										No <input type="checkbox"/>	Yes <input type="checkbox"/> Years:	No <input type="checkbox"/>	Yes <input type="checkbox"/> Years:	
6										No <input type="checkbox"/>	Yes <input type="checkbox"/> Years:	No <input type="checkbox"/>	Yes <input type="checkbox"/> Years:	

*** Fuel Type Codes:**

- A = EPA Off-Road Diesel
- B = CARB Diesel #2
- C = Ultra-low Sulfur (15 ppm) Diesel
- D = Ethanol-blended Diesel (i.e., O₂ Diesel)
- E = Emulsified Diesel (i.e., PuriNOx)
- F = Biodiesel 20% (B20)
- G = Biodiesel 100% (B100)
- H = Natural Gas (CNG, LNG)
- I = Liquefied Petroleum Gas (LPG)
- J = Electricity

Please photocopy this page if additional room is needed.



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Terminal/Facility Name: _____ Port/Rail Yard: _____ Page ____ of ____

Section IV: Emission Controls

# from Section III	Control Equipment*				Year Installed	Installed Cost	Avg. Annual Maintenance Cost	Purchased with new equipment or engine?		Grants Received		Notes or Comments
	DOC <input type="checkbox"/>	DPF <input type="checkbox"/>	SCR <input type="checkbox"/>	Other <input type="checkbox"/> _____				No <input type="checkbox"/>	Yes <input type="checkbox"/>	Port Grant <input type="checkbox"/>	Carl Moyer <input type="checkbox"/>	
	DOC <input type="checkbox"/>	DPF <input type="checkbox"/>	SCR <input type="checkbox"/>	Other <input type="checkbox"/> _____				No <input type="checkbox"/>	Yes <input type="checkbox"/>	Port Grant <input type="checkbox"/>	Carl Moyer <input type="checkbox"/>	
	DOC <input type="checkbox"/>	DPF <input type="checkbox"/>	SCR <input type="checkbox"/>	Other <input type="checkbox"/> _____				No <input type="checkbox"/>	Yes <input type="checkbox"/>	Port Grant <input type="checkbox"/>	Carl Moyer <input type="checkbox"/>	
	DOC <input type="checkbox"/>	DPF <input type="checkbox"/>	SCR <input type="checkbox"/>	Other <input type="checkbox"/> _____				No <input type="checkbox"/>	Yes <input type="checkbox"/>	Port Grant <input type="checkbox"/>	Carl Moyer <input type="checkbox"/>	
	DOC <input type="checkbox"/>	DPF <input type="checkbox"/>	SCR <input type="checkbox"/>	Other <input type="checkbox"/> _____				No <input type="checkbox"/>	Yes <input type="checkbox"/>	Port Grant <input type="checkbox"/>	Carl Moyer <input type="checkbox"/>	
	DOC <input type="checkbox"/>	DPF <input type="checkbox"/>	SCR <input type="checkbox"/>	Other <input type="checkbox"/> _____				No <input type="checkbox"/>	Yes <input type="checkbox"/>	Port Grant <input type="checkbox"/>	Carl Moyer <input type="checkbox"/>	
	DOC <input type="checkbox"/>	DPF <input type="checkbox"/>	SCR <input type="checkbox"/>	Other <input type="checkbox"/> _____				No <input type="checkbox"/>	Yes <input type="checkbox"/>	Port Grant <input type="checkbox"/>	Carl Moyer <input type="checkbox"/>	
	DOC <input type="checkbox"/>	DPF <input type="checkbox"/>	SCR <input type="checkbox"/>	Other <input type="checkbox"/> _____				No <input type="checkbox"/>	Yes <input type="checkbox"/>	Port Grant <input type="checkbox"/>	Carl Moyer <input type="checkbox"/>	
	DOC <input type="checkbox"/>	DPF <input type="checkbox"/>	SCR <input type="checkbox"/>	Other <input type="checkbox"/> _____				No <input type="checkbox"/>	Yes <input type="checkbox"/>	Port Grant <input type="checkbox"/>	Carl Moyer <input type="checkbox"/>	
	DOC <input type="checkbox"/>	DPF <input type="checkbox"/>	SCR <input type="checkbox"/>	Other <input type="checkbox"/> _____				No <input type="checkbox"/>	Yes <input type="checkbox"/>	Port Grant <input type="checkbox"/>	Carl Moyer <input type="checkbox"/>	
	DOC <input type="checkbox"/>	DPF <input type="checkbox"/>	SCR <input type="checkbox"/>	Other <input type="checkbox"/> _____				No <input type="checkbox"/>	Yes <input type="checkbox"/>	Port Grant <input type="checkbox"/>	Carl Moyer <input type="checkbox"/>	
	DOC <input type="checkbox"/>	DPF <input type="checkbox"/>	SCR <input type="checkbox"/>	Other <input type="checkbox"/> _____				No <input type="checkbox"/>	Yes <input type="checkbox"/>	Port Grant <input type="checkbox"/>	Carl Moyer <input type="checkbox"/>	

Please photocopy this page if additional room is needed.

Section V: Confidentiality Statement

If you wish to designate any information contained in your survey data as **CONFIDENTIAL INFORMATION**, please provide the information requested below and return it with your completed Survey form.

In accordance with Title 17, California Code of Regulations (CCR), Sections 91000 to 91022, and the California Public Records Act (Government Code Section 6250 et seq.), the information that a company provides to the Air Resources Board (ARB) may be released (1) to the public upon request, except trade secrets which are not emissions data or other information which is exempt from disclosure or the disclosure of which is prohibited by law, and 2) to the Federal Environmental Protection Agency, which protects trade secrets as provided in Section 114(c) of the Clean Air Act and amendments thereto (42 USC 7401 et seq.) and in federal regulation, and 3) to other public agencies provided that those agencies preserve the protections afforded information which is identified as a trade secret, or otherwise exempt from disclosure by law (Section 39660(e)).

Trade secrets, as defined in Government Code 6254.7, are not public records and therefore will not be released to the public. However, the California Public Records Act states that air pollution emission data are always public records, even if the data comes within the definition of trade secrets. Even so, the information used to calculate air pollution data is not "emission data," and will not be released to the public if it is a trade secret.

If any company believes that any of the information it may provide is a trade secret or otherwise exempt from disclosure under any provision of law, **it must identify the confidential information as such at the time of submission to the ARB and must provide the name, address, and telephone number of the individual to be consulted.** If the ARB receives a request for disclosure or seeks to disclose the data claimed to be confidential, the ARB may ask the company to provide documentation of its claim of trade secret or exemption at a later date. Data identified as confidential will not be disclosed unless the ARB determines, in accordance with the above referenced regulations, that the data do not qualify for a legal exemption from disclosure. The regulations establish substantial safeguards before any such disclosure.

In accordance with the provisions of Title 17, California Code of Regulations, Sections 91000 to 91022, and the California Public Records Act (Government Code Sections 6250 et seq.)

Company Name: _____

declares that all the information submitted in response to the California Air Resources Board's information request on the Survey is confidential "trade secret" information, and request that it be protected as such from public disclosure. All inquiries pertaining to the confidentiality of this information should be directed to the following person:

Printed Name: _____ Title: _____

Signature: _____ Date: _____

Mailing Address: _____

City/State: _____ Zip/Country: _____

Telephone: _____ E-Mail Address: _____

Appendix B

**Emission Inventory Inputs
(Population Allocations, Useful Life, Deterioration Factors, Fuel Correction
Factors)**

The basic equation used for estimating emissions from cargo handling equipment is:

$$E_y = S \text{ Pop}_{t,v,x} * \text{HP} * \% \text{Load}_t * \text{EF}_{v,x} * \text{Hrs}_t$$

where

- E = pollutant emissions (HC, NO_x, and PM)
- Pop = cargo handling equipment type-specific population
- HP = engine average rated brake horsepower in a given horsepower range
- % Load = average engine load
- EF = emission factor
- Hrs = average annual use
- y = inventory year
- t = equipment type (cranes, yard trucks, etc)
- v = engine age (based on model year)
- x = horsepower range of the engine

This equation will serve as the basis on which cargo handling emission estimation methodology-specific information will be presented in this Appendix.

1. Equipment Populations

Facility-specific 2004 Cargo Handling Equipment Populations

The equipment populations by facility listed below in Table B-1 were developed from the ARB's 2004 cargo handling equipment survey and the cargo handling equipment emission inventories developed by the ports of Los Angeles and Long Beach. These estimates are the values that went into developing the equipment population percentages that follow.

2. Engine Useful Life

The following equipment-specific average useful life information was developed using information from the ARB's cargo handling equipment survey and the cargo handling equipment emission inventories developed for the ports of Los Angeles and Long Beach.

Table B-2: Equipment Useful Life

Equipment Type	Activity (hrs/yr)	Activity (hrs/yr)	Total Useful Life (yrs)	Total Useful Life (yrs)
	Port	Rail	Port	Rail
Cranes	1371.1	1632.3	24	18
Excavators	2222.2	1162.0	16	NA
Forklifts	1098.1	802.8	16	20
Container Handling Equipment	2387.7	2388.0	16	18
Other, General Industrial Equipment	692.7	1631.6	16	16
Sweeper/Scrubbers	871.5	872.0	16	16
Tractors/ Loaders/ Backhoes	755.1	755.0	16	16
Yard Trucks	2536.0	1289.4	12	8

3. Deterioration Factor Tables

The cargo handling emission inventory methodology relied on the OFFROAD deterioration factors (percent increase in emissions per percent useful life). These factors are presented in Table B-4 below.

**Table B-4: Deterioration Rates for Diesel Engines
(% increase per % useful life consumed)**

HP	Deterioration Factor		
	HC	NOx	PM
25-50	0.51	0.06	0.31
51-120	0.28	0.14	0.44
121-250	0.28	0.14	0.44
>250	0.44	0.21	0.67

4. Fuel Correction Factors

California implemented diesel fuel regulations in 1993, which lowered the limits of aromatic compounds and the sulfur content of fuel marketed in California. The fuel correction factors used in the development of a statewide cargo handling equipment emission inventory are contained in the ARB’s OFFROAD model and summarized in Table B-5 below. The fuel correction factors are dimensionless multipliers applied to the basic exhaust emission rates. These fuel correction factors accounts for the differences in the properties of certified fuels compared to those of commercially dispensed fuels.

Table B-5: Fuel Correction Factors

Area	Calendar Years	Hp Group	Model Years	NOx	PM
SCAQMD and Ventura	Pre-1985	All	All	1.000	1.000
	1985 – 1993	All	All	1.000	0.950
All	Pre-1994	All	All	1.000	1.000
	1994 – 2006	<25	Pre-1995	0.930	0.750
		25 – 50	Pre-1999		
		51 – 100	Pre-1998		
		101 – 175	Pre-1997		
		176+	Pre-1996		
	1994 – 2006	<25	1995+	0.948	0.822
		25 – 50	1999 – 2010		
		51 – 100	1998 – 2010		
		101 – 175	1997 – 2010		
		176+	1996 – 2010		
	2007+	<25	Pre-1995	0.930	0.720
		25 – 50	Pre-1999		
		51 – 100	Pre-1998		
		101 – 175	Pre-1997		
		176+	Pre-1996		
	2007+	<25	1995+	0.948	0.800
		25 – 50	1999 – 2010		
51 – 100		1998 – 2010			
101 – 175		1997 – 2010			
176+		1996 – 2010			
	All	2011+	0.948	0.852	

Appendix C

2004 Emission Estimates (tons per day) By Facility Type, By Equipment Type, By Model Year, and By Horsepower Category

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<u>Port/Rai</u>	<u>Equipment</u>	<u>model yr</u>	<u>Hp</u>	<u>Total Pop</u>	<u>NOX tpd</u>	<u>HC tpd</u>	<u>PM tpd</u>
I							
P	Crane	2004	50	0	0.0001	0.0000	0.0000
P	Crane	2003	50	0	0.0001	0.0000	0.0000
P	Crane	2002	50	0	0.0001	0.0000	0.0000
P	Crane	2001	50	0	0.0001	0.0000	0.0000
P	Crane	2000	50	0	0.0000	0.0000	0.0000
P	Crane	1999	50	0	0.0000	0.0000	0.0000
P	Crane	1998	50	0	0.0002	0.0001	0.0000
P	Crane	1997	50	0	0.0001	0.0000	0.0000
P	Crane	1996	50	0	0.0000	0.0000	0.0000
P	Crane	1995	50	0	0.0000	0.0000	0.0000
P	Crane	1994	50	0	0.0000	0.0000	0.0000
P	Crane	1993	50	0	0.0001	0.0000	0.0000
P	Crane	1992	50	0	0.0000	0.0000	0.0000
P	Crane	1991	50	0	0.0000	0.0000	0.0000
P	Crane	1990	50	0	0.0001	0.0000	0.0000
P	Crane	1989	50	0	0.0000	0.0000	0.0000
P	Crane	1988	50	0	0.0000	0.0000	0.0000
P	Crane	1987	50	0	0.0000	0.0000	0.0000
P	Crane	1986	50	0	0.0001	0.0000	0.0000
P	Crane	1985	50	0	0.0000	0.0000	0.0000
P	Crane	1984	50	0	0.0000	0.0000	0.0000
P	Crane	1983	50	0	0.0000	0.0000	0.0000
P	Crane	1982	50	0	0.0001	0.0000	0.0000
P	Crane	1981	50	0	0.0000	0.0000	0.0000
P	Crane	1980	50	0	0.0001	0.0001	0.0000
P	Crane	2004	120	0	0.0001	0.0000	0.0000
P	Crane	2003	120	0	0.0002	0.0000	0.0000
P	Crane	2002	120	0	0.0001	0.0000	0.0000
P	Crane	2001	120	0	0.0001	0.0000	0.0000
P	Crane	2000	120	0	0.0000	0.0000	0.0000
P	Crane	1999	120	0	0.0000	0.0000	0.0000
P	Crane	1998	120	0	0.0003	0.0001	0.0000
P	Crane	1997	120	0	0.0001	0.0000	0.0000
P	Crane	1996	120	0	0.0001	0.0000	0.0000
P	Crane	1995	120	0	0.0000	0.0000	0.0000
P	Crane	1994	120	0	0.0000	0.0000	0.0000
P	Crane	1993	120	0	0.0001	0.0000	0.0000
P	Crane	1992	120	0	0.0001	0.0000	0.0000
P	Crane	1991	120	0	0.0000	0.0000	0.0000
P	Crane	1990	120	0	0.0001	0.0000	0.0000
P	Crane	1989	120	0	0.0001	0.0000	0.0000
P	Crane	1988	120	0	0.0001	0.0000	0.0000
P	Crane	1987	120	0	0.0001	0.0000	0.0000

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P	Crane	1986	120	0	0.0001	0.0000	0.0000
P	Crane	1985	120	0	0.0000	0.0000	0.0000
P	Crane	1984	120	0	0.0000	0.0000	0.0000
P	Crane	1983	120	0	0.0000	0.0000	0.0000
P	Crane	1982	120	0	0.0002	0.0000	0.0000
P	Crane	1981	120	0	0.0001	0.0000	0.0000
P	Crane	1980	120	0	0.0003	0.0000	0.0000
P	Crane	2004	175	0	0.0001	0.0000	0.0000
P	Crane	2003	175	0	0.0002	0.0000	0.0000
P	Crane	2002	175	0	0.0002	0.0000	0.0000
P	Crane	2001	175	0	0.0002	0.0000	0.0000
P	Crane	2000	175	0	0.0000	0.0000	0.0000
P	Crane	1999	175	0	0.0000	0.0000	0.0000
P	Crane	1998	175	0	0.0004	0.0000	0.0000
P	Crane	1997	175	0	0.0002	0.0000	0.0000
P	Crane	1996	175	0	0.0001	0.0000	0.0000
P	Crane	1995	175	0	0.0000	0.0000	0.0000
P	Crane	1994	175	0	0.0000	0.0000	0.0000
P	Crane	1993	175	0	0.0001	0.0000	0.0000
P	Crane	1992	175	0	0.0001	0.0000	0.0000
P	Crane	1991	175	0	0.0000	0.0000	0.0000
P	Crane	1990	175	0	0.0002	0.0000	0.0000
P	Crane	1989	175	0	0.0001	0.0000	0.0000
P	Crane	1988	175	0	0.0001	0.0000	0.0000
P	Crane	1987	175	0	0.0001	0.0000	0.0000
P	Crane	1986	175	0	0.0002	0.0000	0.0000
P	Crane	1985	175	0	0.0000	0.0000	0.0000
P	Crane	1984	175	0	0.0000	0.0000	0.0000
P	Crane	1983	175	0	0.0000	0.0000	0.0000
P	Crane	1982	175	0	0.0003	0.0000	0.0000
P	Crane	1981	175	0	0.0001	0.0000	0.0000
P	Crane	1980	175	0	0.0004	0.0000	0.0000
P	Crane	2004	250	3	0.0056	0.0002	0.0001
P	Crane	2003	250	5	0.0092	0.0003	0.0002
P	Crane	2002	250	3	0.0075	0.0004	0.0002
P	Crane	2001	250	3	0.0076	0.0004	0.0002
P	Crane	2000	250	1	0.0014	0.0001	0.0000
P	Crane	1999	250	1	0.0014	0.0001	0.0000
P	Crane	1998	250	8	0.0184	0.0010	0.0004
P	Crane	1997	250	3	0.0064	0.0003	0.0001
P	Crane	1996	250	2	0.0035	0.0002	0.0001
P	Crane	1995	250	1	0.0019	0.0002	0.0001
P	Crane	1994	250	1	0.0019	0.0002	0.0001
P	Crane	1993	250	2	0.0057	0.0006	0.0003
P	Crane	1992	250	1	0.0038	0.0004	0.0002
P	Crane	1991	250	0	0.0000	0.0000	0.0000

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P	Crane	1990	250	2	0.0077	0.0008	0.0004
P	Crane	1989	250	2	0.0049	0.0005	0.0002
P	Crane	1988	250	2	0.0049	0.0005	0.0002
P	Crane	1987	250	2	0.0067	0.0007	0.0003
P	Crane	1986	250	2	0.0081	0.0008	0.0004
P	Crane	1985	250	0	0.0000	0.0000	0.0000
P	Crane	1984	250	0	0.0014	0.0001	0.0001
P	Crane	1983	250	0	0.0014	0.0001	0.0001
P	Crane	1982	250	3	0.0125	0.0013	0.0007
P	Crane	1981	250	1	0.0042	0.0005	0.0002
P	Crane	1980	250	4	0.0182	0.0020	0.0010
P	Crane	2004	500	8	0.0233	0.0006	0.0005
P	Crane	2003	500	12	0.0354	0.0010	0.0008
P	Crane	2002	500	8	0.0243	0.0007	0.0005
P	Crane	2001	500	8	0.0269	0.0010	0.0006
P	Crane	2000	500	1	0.0062	0.0003	0.0001
P	Crane	1999	500	1	0.0063	0.0003	0.0001
P	Crane	1998	500	18	0.0822	0.0043	0.0018
P	Crane	1997	500	6	0.0287	0.0015	0.0006
P	Crane	1996	500	3	0.0158	0.0008	0.0003
P	Crane	1995	500	1	0.0083	0.0008	0.0004
P	Crane	1994	500	1	0.0084	0.0008	0.0004
P	Crane	1993	500	4	0.0253	0.0025	0.0011
P	Crane	1992	500	3	0.0170	0.0017	0.0008
P	Crane	1991	500	0	0.0000	0.0000	0.0000
P	Crane	1990	500	6	0.0346	0.0035	0.0016
P	Crane	1989	500	3	0.0218	0.0022	0.0010
P	Crane	1988	500	3	0.0220	0.0022	0.0010
P	Crane	1987	500	3	0.0298	0.0028	0.0015
P	Crane	1986	500	4	0.0360	0.0034	0.0018
P	Crane	1985	500	0	0.0000	0.0000	0.0000
P	Crane	1984	500	1	0.0061	0.0006	0.0003
P	Crane	1983	500	1	0.0061	0.0006	0.0003
P	Crane	1982	500	6	0.0557	0.0058	0.0029
P	Crane	1981	500	2	0.0187	0.0019	0.0010
P	Crane	1980	500	9	0.0813	0.0085	0.0044
P	Crane	2004	750	4	0.0178	0.0005	0.0004
P	Crane	2003	750	6	0.0284	0.0009	0.0006
P	Crane	2002	750	4	0.0204	0.0008	0.0004
P	Crane	2001	750	4	0.0259	0.0013	0.0005
P	Crane	2000	750	1	0.0048	0.0002	0.0001
P	Crane	1999	750	1	0.0048	0.0002	0.0001
P	Crane	1998	750	9	0.0629	0.0033	0.0014
P	Crane	1997	750	3	0.0219	0.0011	0.0005
P	Crane	1996	750	2	0.0121	0.0006	0.0003
P	Crane	1995	750	1	0.0064	0.0006	0.0003

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P	Crane	1994	750	1	0.0064	0.0006	0.0003
P	Crane	1993	750	2	0.0194	0.0019	0.0009
P	Crane	1992	750	1	0.0130	0.0013	0.0006
P	Crane	1991	750	0	0.0000	0.0000	0.0000
P	Crane	1990	750	3	0.0265	0.0027	0.0012
P	Crane	1989	750	2	0.0167	0.0017	0.0008
P	Crane	1988	750	2	0.0168	0.0017	0.0008
P	Crane	1987	750	2	0.0228	0.0021	0.0011
P	Crane	1986	750	2	0.0275	0.0026	0.0014
P	Crane	1985	750	0	0.0000	0.0000	0.0000
P	Crane	1984	750	0	0.0047	0.0005	0.0002
P	Crane	1983	750	0	0.0047	0.0005	0.0002
P	Crane	1982	750	3	0.0426	0.0044	0.0022
P	Crane	1981	750	1	0.0143	0.0015	0.0008
P	Crane	1980	750	4	0.0622	0.0065	0.0033
P	Crane	2004	999	2	0.0170	0.0008	0.0003
P	Crane	2003	999	3	0.0258	0.0013	0.0005
P	Crane	2002	999	2	0.0168	0.0008	0.0003
P	Crane	2001	999	2	0.0170	0.0009	0.0004
P	Crane	2000	999	0	0.0031	0.0002	0.0001
P	Crane	1999	999	0	0.0041	0.0003	0.0002
P	Crane	1998	999	4	0.0537	0.0045	0.0023
P	Crane	1997	999	1	0.0188	0.0016	0.0008
P	Crane	1996	999	1	0.0103	0.0009	0.0004
P	Crane	1995	999	0	0.0042	0.0004	0.0002
P	Crane	1994	999	0	0.0042	0.0004	0.0002
P	Crane	1993	999	1	0.0127	0.0012	0.0006
P	Crane	1992	999	1	0.0085	0.0008	0.0004
P	Crane	1991	999	0	0.0000	0.0000	0.0000
P	Crane	1990	999	1	0.0173	0.0017	0.0008
P	Crane	1989	999	1	0.0109	0.0011	0.0005
P	Crane	1988	999	1	0.0110	0.0011	0.0005
P	Crane	1987	999	1	0.0149	0.0014	0.0007
P	Crane	1986	999	1	0.0180	0.0017	0.0009
P	Crane	1985	999	0	0.0000	0.0000	0.0000
P	Crane	1984	999	0	0.0030	0.0003	0.0002
P	Crane	1983	999	0	0.0031	0.0003	0.0002
P	Crane	1982	999	1	0.0278	0.0029	0.0015
P	Crane	1981	999	0	0.0093	0.0010	0.0005
P	Crane	1980	999	2	0.0407	0.0043	0.0022
P	Excavator	2004	250	1	0.0033	0.0001	0.0001
P	Excavator	2003	250	1	0.0025	0.0001	0.0001
P	Excavator	2002	250	1	0.0037	0.0002	0.0001
P	Excavator	2001	250	0	0.0023	0.0001	0.0001
P	Excavator	2000	250	1	0.0039	0.0002	0.0001
P	Excavator	1999	250	0	0.0009	0.0001	0.0000

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P	Excavator	1998	250	1	0.0034	0.0002	0.0001
P	Excavator	1997	250	0	0.0015	0.0001	0.0000
P	Excavator	1996	250	0	0.0017	0.0001	0.0000
P	Excavator	1995	250	0	0.0014	0.0001	0.0001
P	Excavator	1994	250	0	0.0030	0.0003	0.0001
P	Excavator	1993	250	0	0.0025	0.0003	0.0001
P	Excavator	1992	250	0	0.0010	0.0001	0.0000
P	Excavator	1991	250	0	0.0005	0.0001	0.0000
P	Excavator	1990	250	0	0.0012	0.0001	0.0001
P	Excavator	1989	250	0	0.0013	0.0001	0.0001
P	Excavator	1988	250	1	0.0048	0.0005	0.0002
P	Excavator	2004	500	3	0.0169	0.0005	0.0004
P	Excavator	2003	500	2	0.0121	0.0004	0.0003
P	Excavator	2002	500	2	0.0148	0.0005	0.0003
P	Excavator	2001	500	1	0.0100	0.0004	0.0002
P	Excavator	2000	500	2	0.0215	0.0012	0.0005
P	Excavator	1999	500	1	0.0051	0.0003	0.0001
P	Excavator	1998	500	2	0.0190	0.0011	0.0005
P	Excavator	1997	500	1	0.0082	0.0005	0.0002
P	Excavator	1996	500	1	0.0093	0.0006	0.0002
P	Excavator	1995	500	1	0.0079	0.0008	0.0004
P	Excavator	1994	500	1	0.0167	0.0017	0.0008
P	Excavator	1993	500	1	0.0138	0.0014	0.0007
P	Excavator	1992	500	0	0.0054	0.0006	0.0003
P	Excavator	1991	500	0	0.0030	0.0003	0.0001
P	Excavator	1990	500	0	0.0064	0.0007	0.0003
P	Excavator	1989	500	1	0.0071	0.0008	0.0004
P	Excavator	1988	500	2	0.0264	0.0028	0.0014
P	Forklift	2004	50	0	0.0001	0.0000	0.0000
P	Forklift	2003	50	1	0.0003	0.0001	0.0000
P	Forklift	2002	50	4	0.0009	0.0003	0.0001
P	Forklift	2001	50	2	0.0005	0.0001	0.0000
P	Forklift	2000	50	2	0.0006	0.0002	0.0001
P	Forklift	1999	50	1	0.0002	0.0001	0.0000
P	Forklift	1998	50	3	0.0008	0.0002	0.0001
P	Forklift	1997	50	0	0.0001	0.0000	0.0000
P	Forklift	1996	50	0	0.0001	0.0000	0.0000
P	Forklift	1995	50	0	0.0001	0.0000	0.0000
P	Forklift	1994	50	0	0.0001	0.0000	0.0000
P	Forklift	1993	50	1	0.0003	0.0001	0.0000
P	Forklift	1992	50	2	0.0005	0.0002	0.0001
P	Forklift	1991	50	2	0.0006	0.0002	0.0001
P	Forklift	1990	50	1	0.0004	0.0002	0.0000
P	Forklift	1989	50	1	0.0002	0.0001	0.0000
P	Forklift	1988	50	14	0.0042	0.0017	0.0005
P	Forklift	2004	120	1	0.0005	0.0000	0.0000

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P	Forklift	2003	120	5	0.0032	0.0005	0.0003
P	Forklift	2002	120	15	0.0103	0.0015	0.0009
P	Forklift	2001	120	8	0.0052	0.0008	0.0005
P	Forklift	2000	120	9	0.0066	0.0010	0.0006
P	Forklift	1999	120	4	0.0026	0.0004	0.0002
P	Forklift	1998	120	10	0.0070	0.0010	0.0007
P	Forklift	1997	120	2	0.0017	0.0002	0.0001
P	Forklift	1996	120	1	0.0013	0.0002	0.0001
P	Forklift	1995	120	1	0.0008	0.0001	0.0001
P	Forklift	1994	120	1	0.0013	0.0002	0.0001
P	Forklift	1993	120	4	0.0039	0.0005	0.0003
P	Forklift	1992	120	6	0.0057	0.0008	0.0004
P	Forklift	1991	120	7	0.0066	0.0009	0.0005
P	Forklift	1990	120	5	0.0049	0.0007	0.0004
P	Forklift	1989	120	3	0.0027	0.0004	0.0002
P	Forklift	1988	120	53	0.0503	0.0069	0.0040
P	Forklift	2004	175	1	0.0006	0.0000	0.0000
P	Forklift	2003	175	4	0.0032	0.0002	0.0001
P	Forklift	2002	175	13	0.0136	0.0014	0.0007
P	Forklift	2001	175	7	0.0069	0.0007	0.0003
P	Forklift	2000	175	8	0.0087	0.0009	0.0004
P	Forklift	1999	175	3	0.0035	0.0004	0.0002
P	Forklift	1998	175	9	0.0093	0.0010	0.0005
P	Forklift	1997	175	2	0.0018	0.0002	0.0001
P	Forklift	1996	175	1	0.0016	0.0001	0.0001
P	Forklift	1995	175	1	0.0010	0.0001	0.0000
P	Forklift	1994	175	1	0.0016	0.0002	0.0001
P	Forklift	1993	175	4	0.0048	0.0005	0.0002
P	Forklift	1992	175	5	0.0070	0.0007	0.0003
P	Forklift	1991	175	6	0.0081	0.0008	0.0004
P	Forklift	1990	175	5	0.0060	0.0006	0.0003
P	Forklift	1989	175	3	0.0033	0.0003	0.0002
P	Forklift	1988	175	47	0.0621	0.0062	0.0029
P	Forklift	2004	250	1	0.0008	0.0000	0.0000
P	Forklift	2003	250	5	0.0045	0.0002	0.0001
P	Forklift	2002	250	15	0.0183	0.0010	0.0004
P	Forklift	2001	250	7	0.0093	0.0005	0.0002
P	Forklift	2000	250	9	0.0117	0.0006	0.0003
P	Forklift	1999	250	4	0.0048	0.0003	0.0001
P	Forklift	1998	250	10	0.0126	0.0007	0.0003
P	Forklift	1997	250	2	0.0024	0.0001	0.0001
P	Forklift	1996	250	1	0.0018	0.0001	0.0000
P	Forklift	1995	250	1	0.0016	0.0002	0.0001
P	Forklift	1994	250	1	0.0024	0.0002	0.0001
P	Forklift	1993	250	4	0.0074	0.0008	0.0004
P	Forklift	1992	250	6	0.0108	0.0011	0.0005

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P	Forklift	1991	250	7	0.0126	0.0013	0.0006
P	Forklift	1990	250	5	0.0093	0.0010	0.0005
P	Forklift	1989	250	3	0.0051	0.0005	0.0003
P	Forklift	1988	250	51	0.0969	0.0103	0.0050
P	Forklift	2004	500	0	0.0002	0.0000	0.0000
P	Forklift	2003	500	1	0.0008	0.0000	0.0000
P	Forklift	2002	500	2	0.0027	0.0001	0.0001
P	Forklift	2001	500	1	0.0015	0.0001	0.0000
P	Forklift	2000	500	1	0.0024	0.0001	0.0001
P	Forklift	1999	500	1	0.0010	0.0001	0.0000
P	Forklift	1998	500	1	0.0026	0.0001	0.0001
P	Forklift	1997	500	0	0.0005	0.0000	0.0000
P	Forklift	1996	500	0	0.0004	0.0000	0.0000
P	Forklift	1995	500	0	0.0003	0.0000	0.0000
P	Forklift	1994	500	0	0.0005	0.0001	0.0000
P	Forklift	1993	500	1	0.0015	0.0002	0.0001
P	Forklift	1992	500	1	0.0022	0.0002	0.0001
P	Forklift	1991	500	1	0.0026	0.0003	0.0001
P	Forklift	1990	500	1	0.0019	0.0002	0.0001
P	Forklift	1989	500	0	0.0011	0.0001	0.0001
P	Forklift	1988	500	8	0.0198	0.0021	0.0010
P	Container Handling Equip	2004	120	3	0.0065	0.0006	0.0004
P	Container Handling Equip	2003	120	1	0.0046	0.0007	0.0004
P	Container Handling Equip	2002	120	1	0.0032	0.0005	0.0003
P	Container Handling Equip	2001	120	1	0.0020	0.0003	0.0002
P	Container Handling Equip	2000	120	1	0.0044	0.0007	0.0004
P	Container Handling Equip	1999	120	0	0.0015	0.0002	0.0001
P	Container Handling Equip	1998	120	2	0.0052	0.0008	0.0005
P	Container Handling Equip	1997	120	1	0.0049	0.0006	0.0004
P	Container Handling Equip	1996	120	1	0.0037	0.0005	0.0003
P	Container Handling Equip	1995	120	0	0.0013	0.0002	0.0001
P	Container Handling Equip	1994	120	1	0.0021	0.0003	0.0002
P	Container Handling Equip	1993	120	1	0.0031	0.0004	0.0002
P	Container Handling Equip	1992	120	0	0.0010	0.0001	0.0001
P	Container Handling Equip	1991	120	0	0.0000	0.0000	0.0000
P	Container Handling Equip	1990	120	0	0.0010	0.0001	0.0001
P	Container Handling Equip	1989	120	0	0.0002	0.0000	0.0000
P	Container Handling Equip	1988	120	0	0.0007	0.0001	0.0001
P	Container Handling Equip	2004	175	15	0.0484	0.0024	0.0017
P	Container Handling Equip	2003	175	9	0.0315	0.0021	0.0013
P	Container Handling Equip	2002	175	6	0.0285	0.0030	0.0014
P	Container Handling Equip	2001	175	4	0.0177	0.0019	0.0009
P	Container Handling Equip	2000	175	8	0.0391	0.0042	0.0020
P	Container Handling Equip	1999	175	3	0.0135	0.0015	0.0007
P	Container Handling Equip	1998	175	10	0.0465	0.0051	0.0025
P	Container Handling Equip	1997	175	7	0.0343	0.0038	0.0018

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P	Container Handling Equip	1996	175	5	0.0308	0.0029	0.0013
P	Container Handling Equip	1995	175	2	0.0108	0.0010	0.0005
P	Container Handling Equip	1994	175	3	0.0177	0.0017	0.0008
P	Container Handling Equip	1993	175	4	0.0261	0.0025	0.0012
P	Container Handling Equip	1992	175	1	0.0083	0.0008	0.0004
P	Container Handling Equip	1991	175	0	0.0000	0.0000	0.0000
P	Container Handling Equip	1990	175	1	0.0084	0.0008	0.0004
P	Container Handling Equip	1989	175	0	0.0014	0.0001	0.0001
P	Container Handling Equip	1988	175	1	0.0059	0.0006	0.0003
P	Container Handling Equip	2004	250	31	0.1359	0.0044	0.0028
P	Container Handling Equip	2003	250	18	0.0871	0.0035	0.0019
P	Container Handling Equip	2002	250	12	0.0755	0.0042	0.0017
P	Container Handling Equip	2001	250	8	0.0470	0.0026	0.0011
P	Container Handling Equip	2000	250	17	0.1042	0.0059	0.0024
P	Container Handling Equip	1999	250	6	0.0362	0.0021	0.0009
P	Container Handling Equip	1998	250	20	0.1251	0.0073	0.0030
P	Container Handling Equip	1997	250	14	0.0927	0.0055	0.0023
P	Container Handling Equip	1996	250	11	0.0705	0.0043	0.0016
P	Container Handling Equip	1995	250	4	0.0325	0.0032	0.0015
P	Container Handling Equip	1994	250	6	0.0534	0.0054	0.0025
P	Container Handling Equip	1993	250	9	0.0789	0.0080	0.0038
P	Container Handling Equip	1992	250	3	0.0252	0.0026	0.0012
P	Container Handling Equip	1991	250	0	0.0000	0.0000	0.0000
P	Container Handling Equip	1990	250	3	0.0258	0.0027	0.0013
P	Container Handling Equip	1989	250	0	0.0043	0.0005	0.0002
P	Container Handling Equip	1988	250	2	0.0180	0.0019	0.0009
P	Container Handling Equip	2004	500	38	0.2076	0.0061	0.0046
P	Container Handling Equip	2003	500	22	0.1220	0.0036	0.0028
P	Container Handling Equip	2002	500	15	0.0889	0.0030	0.0020
P	Container Handling Equip	2001	500	9	0.0608	0.0026	0.0014
P	Container Handling Equip	2000	500	21	0.1700	0.0097	0.0039
P	Container Handling Equip	1999	500	7	0.0590	0.0034	0.0014
P	Container Handling Equip	1998	500	24	0.2041	0.0119	0.0049
P	Container Handling Equip	1997	500	18	0.1512	0.0089	0.0037
P	Container Handling Equip	1996	500	14	0.1151	0.0070	0.0027
P	Container Handling Equip	1995	500	5	0.0529	0.0053	0.0024
P	Container Handling Equip	1994	500	8	0.0870	0.0088	0.0041
P	Container Handling Equip	1993	500	11	0.1287	0.0131	0.0062
P	Container Handling Equip	1992	500	4	0.0411	0.0042	0.0020
P	Container Handling Equip	1991	500	0	0.0000	0.0000	0.0000
P	Container Handling Equip	1990	500	4	0.0420	0.0044	0.0021
P	Container Handling Equip	1989	500	1	0.0071	0.0007	0.0004
P	Container Handling Equip	1988	500	2	0.0294	0.0031	0.0015
P	Container Handling Equip	2004	999	0	0.0060	0.0003	0.0001
P	Container Handling Equip	2003	999	0	0.0036	0.0002	0.0001
P	Container Handling Equip	2002	999	0	0.0025	0.0001	0.0001

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P	Container Handling Equip	2001	999	0	0.0015	0.0001	0.0000
P	Container Handling Equip	2000	999	0	0.0034	0.0002	0.0001
P	Container Handling Equip	1999	999	0	0.0015	0.0001	0.0001
P	Container Handling Equip	1998	999	0	0.0053	0.0005	0.0002
P	Container Handling Equip	1997	999	0	0.0040	0.0004	0.0002
P	Container Handling Equip	1996	999	0	0.0030	0.0003	0.0001
P	Container Handling Equip	1995	999	0	0.0011	0.0001	0.0000
P	Container Handling Equip	1994	999	0	0.0017	0.0002	0.0001
P	Container Handling Equip	1993	999	0	0.0026	0.0003	0.0001
P	Container Handling Equip	1992	999	0	0.0008	0.0001	0.0000
P	Container Handling Equip	1991	999	0	0.0000	0.0000	0.0000
P	Container Handling Equip	1990	999	0	0.0008	0.0001	0.0000
P	Container Handling Equip	1989	999	0	0.0001	0.0000	0.0000
P	Container Handling Equip	1988	999	0	0.0006	0.0001	0.0000
P	Other General Industrial Equip	2004	50	0	0.0001	0.0000	0.0000
P	Other General Industrial Equip	2003	50	0	0.0001	0.0000	0.0000
P	Other General Industrial Equip	2002	50	0	0.0001	0.0000	0.0000
P	Other General Industrial Equip	2001	50	0	0.0000	0.0000	0.0000
P	Other General Industrial Equip	2000	50	0	0.0001	0.0000	0.0000
P	Other General Industrial Equip	1999	50	0	0.0000	0.0000	0.0000
P	Other General Industrial Equip	1998	50	0	0.0001	0.0000	0.0000
P	Other General Industrial Equip	1997	50	0	0.0000	0.0000	0.0000
P	Other General Industrial Equip	1996	50	0	0.0000	0.0000	0.0000
P	Other General Industrial Equip	1995	50	0	0.0000	0.0000	0.0000
P	Other General Industrial Equip	1994	50	0	0.0000	0.0000	0.0000
P	Other General Industrial Equip	1993	50	0	0.0000	0.0000	0.0000
P	Other General Industrial Equip	1992	50	0	0.0000	0.0000	0.0000
P	Other General Industrial Equip	1991	50	0	0.0000	0.0000	0.0000
P	Other General Industrial Equip	1990	50	0	0.0000	0.0000	0.0000
P	Other General Industrial Equip	1989	50	0	0.0000	0.0000	0.0000
P	Other General Industrial Equip	1988	50	0	0.0001	0.0000	0.0000
P	Other General Industrial Equip	2004	120	1	0.0006	0.0000	0.0000
P	Other General Industrial Equip	2003	120	1	0.0005	0.0001	0.0000
P	Other General Industrial Equip	2002	120	1	0.0006	0.0001	0.0000
P	Other General Industrial Equip	2001	120	1	0.0004	0.0000	0.0000
P	Other General Industrial Equip	2000	120	1	0.0006	0.0001	0.0001
P	Other General Industrial Equip	1999	120	0	0.0002	0.0000	0.0000
P	Other General Industrial Equip	1998	120	1	0.0006	0.0001	0.0000
P	Other General Industrial Equip	1997	120	0	0.0003	0.0000	0.0000
P	Other General Industrial Equip	1996	120	0	0.0003	0.0000	0.0000
P	Other General Industrial Equip	1995	120	0	0.0002	0.0000	0.0000
P	Other General Industrial Equip	1994	120	1	0.0005	0.0001	0.0000
P	Other General Industrial Equip	1993	120	0	0.0004	0.0001	0.0000
P	Other General Industrial Equip	1992	120	0	0.0002	0.0000	0.0000
P	Other General Industrial Equip	1991	120	0	0.0001	0.0000	0.0000
P	Other General Industrial Equip	1990	120	0	0.0002	0.0000	0.0000

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P	Other General Industrial Equip	1989	120	0	0.0002	0.0000	0.0000
P	Other General Industrial Equip	1988	120	1	0.0007	0.0001	0.0001
P	Other General Industrial Equip	2004	175	1	0.0005	0.0000	0.0000
P	Other General Industrial Equip	2003	175	0	0.0004	0.0000	0.0000
P	Other General Industrial Equip	2002	175	1	0.0006	0.0000	0.0000
P	Other General Industrial Equip	2001	175	0	0.0004	0.0000	0.0000
P	Other General Industrial Equip	2000	175	1	0.0006	0.0000	0.0000
P	Other General Industrial Equip	1999	175	0	0.0002	0.0000	0.0000
P	Other General Industrial Equip	1998	175	0	0.0006	0.0000	0.0000
P	Other General Industrial Equip	1997	175	0	0.0002	0.0000	0.0000
P	Other General Industrial Equip	1996	175	0	0.0003	0.0000	0.0000
P	Other General Industrial Equip	1995	175	0	0.0002	0.0000	0.0000
P	Other General Industrial Equip	1994	175	0	0.0004	0.0000	0.0000
P	Other General Industrial Equip	1993	175	0	0.0004	0.0000	0.0000
P	Other General Industrial Equip	1992	175	0	0.0001	0.0000	0.0000
P	Other General Industrial Equip	1991	175	0	0.0001	0.0000	0.0000
P	Other General Industrial Equip	1990	175	0	0.0002	0.0000	0.0000
P	Other General Industrial Equip	1989	175	0	0.0002	0.0000	0.0000
P	Other General Industrial Equip	1988	175	0	0.0007	0.0001	0.0000
P	Other General Industrial Equip	2004	250	1	0.0011	0.0000	0.0000
P	Other General Industrial Equip	2003	250	1	0.0009	0.0000	0.0000
P	Other General Industrial Equip	2002	250	1	0.0013	0.0000	0.0000
P	Other General Industrial Equip	2001	250	1	0.0008	0.0000	0.0000
P	Other General Industrial Equip	2000	250	1	0.0013	0.0001	0.0000
P	Other General Industrial Equip	1999	250	0	0.0003	0.0000	0.0000
P	Other General Industrial Equip	1998	250	1	0.0012	0.0000	0.0000
P	Other General Industrial Equip	1997	250	0	0.0005	0.0000	0.0000
P	Other General Industrial Equip	1996	250	0	0.0006	0.0000	0.0000
P	Other General Industrial Equip	1995	250	0	0.0005	0.0000	0.0000
P	Other General Industrial Equip	1994	250	1	0.0010	0.0001	0.0000
P	Other General Industrial Equip	1993	250	0	0.0009	0.0001	0.0000
P	Other General Industrial Equip	1992	250	0	0.0003	0.0000	0.0000
P	Other General Industrial Equip	1991	250	0	0.0002	0.0000	0.0000
P	Other General Industrial Equip	1990	250	0	0.0004	0.0000	0.0000
P	Other General Industrial Equip	1989	250	0	0.0004	0.0000	0.0000
P	Other General Industrial Equip	1988	250	1	0.0016	0.0002	0.0001
P	Other General Industrial Equip	2004	500	1	0.0020	0.0000	0.0000
P	Other General Industrial Equip	2003	500	1	0.0014	0.0000	0.0000
P	Other General Industrial Equip	2002	500	1	0.0018	0.0000	0.0000
P	Other General Industrial Equip	2001	500	1	0.0012	0.0000	0.0000
P	Other General Industrial Equip	2000	500	1	0.0026	0.0001	0.0001
P	Other General Industrial Equip	1999	500	0	0.0006	0.0000	0.0000
P	Other General Industrial Equip	1998	500	1	0.0023	0.0001	0.0000
P	Other General Industrial Equip	1997	500	0	0.0010	0.0000	0.0000
P	Other General Industrial Equip	1996	500	0	0.0011	0.0000	0.0000
P	Other General Industrial Equip	1995	500	0	0.0009	0.0001	0.0000

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P	Other General Industrial Equip	1994	500	0.56	0.0020	0.0002	0.0001
P	Other General Industrial Equip	1993	500	0	0.0016	0.0002	0.0001
P	Other General Industrial Equip	1992	500	0	0.0006	0.0001	0.0000
P	Other General Industrial Equip	1991	500	0	0.0004	0.0000	0.0000
P	Other General Industrial Equip	1990	500	0	0.0008	0.0001	0.0000
P	Other General Industrial Equip	1989	500	0	0.0008	0.0001	0.0000
P	Other General Industrial Equip	1988	500	1	0.0031	0.0003	0.0002
P	Other General Industrial Equip	2004	750	0	0.0009	0.0000	0.0000
P	Other General Industrial Equip	2003	750	0	0.0006	0.0000	0.0000
P	Other General Industrial Equip	2002	750	0	0.0008	0.0000	0.0000
P	Other General Industrial Equip	2001	750	0	0.0006	0.0000	0.0000
P	Other General Industrial Equip	2000	750	0	0.0011	0.0000	0.0000
P	Other General Industrial Equip	1999	750	0	0.0003	0.0000	0.0000
P	Other General Industrial Equip	1998	750	0	0.0010	0.0000	0.0000
P	Other General Industrial Equip	1997	750	0	0.0004	0.0000	0.0000
P	Other General Industrial Equip	1996	750	0	0.0005	0.0000	0.0000
P	Other General Industrial Equip	1995	750	0	0.0004	0.0000	0.0000
P	Other General Industrial Equip	1994	750	0	0.0009	0.0001	0.0000
P	Other General Industrial Equip	1993	750	0	0.0007	0.0001	0.0000
P	Other General Industrial Equip	1992	750	0	0.0003	0.0000	0.0000
P	Other General Industrial Equip	1991	750	0	0.0002	0.0000	0.0000
P	Other General Industrial Equip	1990	750	0	0.0003	0.0000	0.0000
P	Other General Industrial Equip	1989	750	0	0.0004	0.0000	0.0000
P	Other General Industrial Equip	1988	750	0	0.0013	0.0001	0.0001
P	Sweeper/Scrubber	2004	50	1	0.0003	0.0000	0.0000
P	Sweeper/Scrubber	2003	50	0	0.0002	0.0001	0.0000
P	Sweeper/Scrubber	2002	50	1	0.0002	0.0001	0.0000
P	Sweeper/Scrubber	2001	50	0	0.0001	0.0000	0.0000
P	Sweeper/Scrubber	2000	50	1	0.0002	0.0001	0.0000
P	Sweeper/Scrubber	1999	50	0	0.0001	0.0000	0.0000
P	Sweeper/Scrubber	1998	50	0	0.0003	0.0001	0.0000
P	Sweeper/Scrubber	1997	50	0	0.0001	0.0000	0.0000
P	Sweeper/Scrubber	1996	50	0	0.0001	0.0000	0.0000
P	Sweeper/Scrubber	1995	50	0	0.0001	0.0000	0.0000
P	Sweeper/Scrubber	1994	50	0	0.0002	0.0001	0.0000
P	Sweeper/Scrubber	1993	50	0	0.0001	0.0001	0.0000
P	Sweeper/Scrubber	1992	50	0	0.0001	0.0000	0.0000
P	Sweeper/Scrubber	1991	50	0	0.0000	0.0000	0.0000
P	Sweeper/Scrubber	1990	50	0	0.0001	0.0000	0.0000
P	Sweeper/Scrubber	1989	50	0	0.0001	0.0000	0.0000
P	Sweeper/Scrubber	1988	50	0	0.0003	0.0001	0.0000
P	Sweeper/Scrubber	2004	120	1	0.0013	0.0001	0.0001
P	Sweeper/Scrubber	2003	120	1	0.0012	0.0002	0.0001
P	Sweeper/Scrubber	2002	120	1	0.0013	0.0002	0.0001
P	Sweeper/Scrubber	2001	120	1	0.0008	0.0001	0.0001
P	Sweeper/Scrubber	2000	120	1	0.0014	0.0002	0.0001

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P	Sweeper/Scrubber	1999	120	0	0.0003	0.0001	0.0000
P	Sweeper/Scrubber	1998	120	1	0.0012	0.0002	0.0001
P	Sweeper/Scrubber	1997	120	0	0.0007	0.0001	0.0001
P	Sweeper/Scrubber	1996	120	0	0.0007	0.0001	0.0001
P	Sweeper/Scrubber	1995	120	0	0.0005	0.0001	0.0000
P	Sweeper/Scrubber	1994	120	1	0.0010	0.0001	0.0001
P	Sweeper/Scrubber	1993	120	0	0.0008	0.0001	0.0001
P	Sweeper/Scrubber	1992	120	0	0.0003	0.0000	0.0000
P	Sweeper/Scrubber	1991	120	0	0.0002	0.0000	0.0000
P	Sweeper/Scrubber	1990	120	0	0.0004	0.0001	0.0000
P	Sweeper/Scrubber	1989	120	0	0.0004	0.0001	0.0000
P	Sweeper/Scrubber	1988	120	1	0.0016	0.0002	0.0001
P	Sweeper/Scrubber	2004	175	1	0.0010	0.0001	0.0000
P	Sweeper/Scrubber	2003	175	1	0.0008	0.0001	0.0000
P	Sweeper/Scrubber	2002	175	1	0.0012	0.0001	0.0001
P	Sweeper/Scrubber	2001	175	0	0.0008	0.0001	0.0000
P	Sweeper/Scrubber	2000	175	1	0.0013	0.0001	0.0001
P	Sweeper/Scrubber	1999	175	0	0.0003	0.0000	0.0000
P	Sweeper/Scrubber	1998	175	1	0.0011	0.0001	0.0001
P	Sweeper/Scrubber	1997	175	0	0.0005	0.0001	0.0000
P	Sweeper/Scrubber	1996	175	0	0.0006	0.0001	0.0000
P	Sweeper/Scrubber	1995	175	0	0.0004	0.0000	0.0000
P	Sweeper/Scrubber	1994	175	0	0.0009	0.0001	0.0000
P	Sweeper/Scrubber	1993	175	0	0.0007	0.0001	0.0000
P	Sweeper/Scrubber	1992	175	0	0.0003	0.0000	0.0000
P	Sweeper/Scrubber	1991	175	0	0.0002	0.0000	0.0000
P	Sweeper/Scrubber	1990	175	0	0.0003	0.0000	0.0000
P	Sweeper/Scrubber	1989	175	0	0.0004	0.0000	0.0000
P	Sweeper/Scrubber	1988	175	1	0.0014	0.0001	0.0001
P	Sweeper/Scrubber	2004	250	1	0.0009	0.0000	0.0000
P	Sweeper/Scrubber	2003	250	0	0.0007	0.0000	0.0000
P	Sweeper/Scrubber	2002	250	1	0.0010	0.0001	0.0000
P	Sweeper/Scrubber	2001	250	0	0.0006	0.0000	0.0000
P	Sweeper/Scrubber	2000	250	1	0.0011	0.0001	0.0000
P	Sweeper/Scrubber	1999	250	0	0.0003	0.0000	0.0000
P	Sweeper/Scrubber	1998	250	0	0.0010	0.0001	0.0000
P	Sweeper/Scrubber	1997	250	0	0.0004	0.0000	0.0000
P	Sweeper/Scrubber	1996	250	0	0.0005	0.0000	0.0000
P	Sweeper/Scrubber	1995	250	0	0.0004	0.0000	0.0000
P	Sweeper/Scrubber	1994	250	0	0.0008	0.0001	0.0000
P	Sweeper/Scrubber	1993	250	0	0.0007	0.0001	0.0000
P	Sweeper/Scrubber	1992	250	0	0.0003	0.0000	0.0000
P	Sweeper/Scrubber	1991	250	0	0.0002	0.0000	0.0000
P	Sweeper/Scrubber	1990	250	0	0.0003	0.0000	0.0000
P	Sweeper/Scrubber	1989	250	0	0.0004	0.0000	0.0000
P	Sweeper/Scrubber	1988	250	0	0.0013	0.0001	0.0001

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P	Tractor/Loader/Backhoe	2004	50	0	0.0000	0.0000	0.0000
P	Tractor/Loader/Backhoe	2003	50	0	0.0000	0.0000	0.0000
P	Tractor/Loader/Backhoe	2002	50	1	0.0002	0.0001	0.0000
P	Tractor/Loader/Backhoe	2001	50	0	0.0001	0.0000	0.0000
P	Tractor/Loader/Backhoe	2000	50	0	0.0000	0.0000	0.0000
P	Tractor/Loader/Backhoe	1999	50	0	0.0000	0.0000	0.0000
P	Tractor/Loader/Backhoe	1998	50	4	0.0013	0.0004	0.0001
P	Tractor/Loader/Backhoe	1997	50	0	0.0000	0.0000	0.0000
P	Tractor/Loader/Backhoe	1996	50	0	0.0002	0.0001	0.0000
P	Tractor/Loader/Backhoe	1995	50	0	0.0001	0.0000	0.0000
P	Tractor/Loader/Backhoe	1994	50	0	0.0000	0.0000	0.0000
P	Tractor/Loader/Backhoe	1993	50	0	0.0000	0.0000	0.0000
P	Tractor/Loader/Backhoe	1992	50	0	0.0000	0.0000	0.0000
P	Tractor/Loader/Backhoe	1991	50	0	0.0000	0.0000	0.0000
P	Tractor/Loader/Backhoe	1990	50	0	0.0000	0.0000	0.0000
P	Tractor/Loader/Backhoe	1989	50	0	0.0000	0.0000	0.0000
P	Tractor/Loader/Backhoe	1988	50	1	0.0004	0.0002	0.0000
P	Tractor/Loader/Backhoe	2004	120	0	0.0002	0.0000	0.0000
P	Tractor/Loader/Backhoe	2003	120	0	0.0000	0.0000	0.0000
P	Tractor/Loader/Backhoe	2002	120	2	0.0015	0.0002	0.0001
P	Tractor/Loader/Backhoe	2001	120	1	0.0005	0.0001	0.0000
P	Tractor/Loader/Backhoe	2000	120	0	0.0003	0.0000	0.0000
P	Tractor/Loader/Backhoe	1999	120	0	0.0000	0.0000	0.0000
P	Tractor/Loader/Backhoe	1998	120	11	0.0084	0.0013	0.0008
P	Tractor/Loader/Backhoe	1997	120	0	0.0003	0.0000	0.0000
P	Tractor/Loader/Backhoe	1996	120	1	0.0013	0.0002	0.0001
P	Tractor/Loader/Backhoe	1995	120	1	0.0010	0.0001	0.0001
P	Tractor/Loader/Backhoe	1994	120	0	0.0000	0.0000	0.0000
P	Tractor/Loader/Backhoe	1993	120	0	0.0000	0.0000	0.0000
P	Tractor/Loader/Backhoe	1992	120	0	0.0000	0.0000	0.0000
P	Tractor/Loader/Backhoe	1991	120	0	0.0003	0.0000	0.0000
P	Tractor/Loader/Backhoe	1990	120	0	0.0000	0.0000	0.0000
P	Tractor/Loader/Backhoe	1989	120	0	0.0000	0.0000	0.0000
P	Tractor/Loader/Backhoe	1988	120	3	0.0035	0.0005	0.0003
P	Tractor/Loader/Backhoe	2004	175	0	0.0001	0.0000	0.0000
P	Tractor/Loader/Backhoe	2003	175	0	0.0000	0.0000	0.0000
P	Tractor/Loader/Backhoe	2002	175	1	0.0013	0.0001	0.0001
P	Tractor/Loader/Backhoe	2001	175	0	0.0004	0.0000	0.0000
P	Tractor/Loader/Backhoe	2000	175	0	0.0002	0.0000	0.0000
P	Tractor/Loader/Backhoe	1999	175	0	0.0000	0.0000	0.0000
P	Tractor/Loader/Backhoe	1998	175	6	0.0071	0.0008	0.0004
P	Tractor/Loader/Backhoe	1997	175	0	0.0002	0.0000	0.0000
P	Tractor/Loader/Backhoe	1996	175	1	0.0010	0.0001	0.0000
P	Tractor/Loader/Backhoe	1995	175	1	0.0008	0.0001	0.0000
P	Tractor/Loader/Backhoe	1994	175	0	0.0000	0.0000	0.0000
P	Tractor/Loader/Backhoe	1993	175	0	0.0000	0.0000	0.0000

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P	Tractor/Loader/Backhoe	1992	175	0	0.0000	0.0000	0.0000
P	Tractor/Loader/Backhoe	1991	175	0	0.0003	0.0000	0.0000
P	Tractor/Loader/Backhoe	1990	175	0	0.0000	0.0000	0.0000
P	Tractor/Loader/Backhoe	1989	175	0	0.0000	0.0000	0.0000
P	Tractor/Loader/Backhoe	1988	175	2	0.0028	0.0003	0.0001
P	Tractor/Loader/Backhoe	2004	250	0	0.0003	0.0000	0.0000
P	Tractor/Loader/Backhoe	2003	250	0	0.0000	0.0000	0.0000
P	Tractor/Loader/Backhoe	2002	250	1	0.0023	0.0001	0.0001
P	Tractor/Loader/Backhoe	2001	250	0	0.0008	0.0000	0.0000
P	Tractor/Loader/Backhoe	2000	250	0	0.0004	0.0000	0.0000
P	Tractor/Loader/Backhoe	1999	250	0	0.0000	0.0000	0.0000
P	Tractor/Loader/Backhoe	1998	250	8	0.0129	0.0008	0.0003
P	Tractor/Loader/Backhoe	1997	250	0	0.0004	0.0000	0.0000
P	Tractor/Loader/Backhoe	1996	250	1	0.0016	0.0001	0.0000
P	Tractor/Loader/Backhoe	1995	250	1	0.0016	0.0002	0.0001
P	Tractor/Loader/Backhoe	1994	250	0	0.0000	0.0000	0.0000
P	Tractor/Loader/Backhoe	1993	250	0	0.0000	0.0000	0.0000
P	Tractor/Loader/Backhoe	1992	250	0	0.0000	0.0000	0.0000
P	Tractor/Loader/Backhoe	1991	250	0	0.0006	0.0001	0.0000
P	Tractor/Loader/Backhoe	1990	250	0	0.0000	0.0000	0.0000
P	Tractor/Loader/Backhoe	1989	250	0	0.0000	0.0000	0.0000
P	Tractor/Loader/Backhoe	1988	250	2	0.0058	0.0006	0.0003
P	Tractor/Loader/Backhoe	2004	500	1	0.0010	0.0000	0.0000
P	Tractor/Loader/Backhoe	2003	500	0	0.0000	0.0000	0.0000
P	Tractor/Loader/Backhoe	2002	500	3	0.0067	0.0002	0.0001
P	Tractor/Loader/Backhoe	2001	500	1	0.0025	0.0001	0.0001
P	Tractor/Loader/Backhoe	2000	500	1	0.0016	0.0001	0.0000
P	Tractor/Loader/Backhoe	1999	500	0	0.0000	0.0000	0.0000
P	Tractor/Loader/Backhoe	1998	500	18	0.0519	0.0030	0.0013
P	Tractor/Loader/Backhoe	1997	500	1	0.0016	0.0001	0.0000
P	Tractor/Loader/Backhoe	1996	500	2	0.0065	0.0004	0.0002
P	Tractor/Loader/Backhoe	1995	500	2	0.0065	0.0006	0.0003
P	Tractor/Loader/Backhoe	1994	500	0	0.0000	0.0000	0.0000
P	Tractor/Loader/Backhoe	1993	500	0	0.0000	0.0000	0.0000
P	Tractor/Loader/Backhoe	1992	500	0	0.0000	0.0000	0.0000
P	Tractor/Loader/Backhoe	1991	500	1	0.0023	0.0002	0.0001
P	Tractor/Loader/Backhoe	1990	500	0	0.0000	0.0000	0.0000
P	Tractor/Loader/Backhoe	1989	500	0	0.0000	0.0000	0.0000
P	Tractor/Loader/Backhoe	1988	500	6	0.0234	0.0025	0.0012
P	Tractor/Loader/Backhoe	2004	750	0	0.0002	0.0000	0.0000
P	Tractor/Loader/Backhoe	2003	750	0	0.0000	0.0000	0.0000
P	Tractor/Loader/Backhoe	2002	750	0	0.0013	0.0001	0.0000
P	Tractor/Loader/Backhoe	2001	750	0	0.0006	0.0000	0.0000
P	Tractor/Loader/Backhoe	2000	750	0	0.0003	0.0000	0.0000
P	Tractor/Loader/Backhoe	1999	750	0	0.0000	0.0000	0.0000
P	Tractor/Loader/Backhoe	1998	750	2	0.0095	0.0006	0.0002

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P	Tractor/Loader/Backhoe	1997	750	0	0.0003	0.0000	0.0000
P	Tractor/Loader/Backhoe	1996	750	0	0.0012	0.0001	0.0000
P	Tractor/Loader/Backhoe	1995	750	0	0.0012	0.0001	0.0001
P	Tractor/Loader/Backhoe	1994	750	0	0.0000	0.0000	0.0000
P	Tractor/Loader/Backhoe	1993	750	0	0.0000	0.0000	0.0000
P	Tractor/Loader/Backhoe	1992	750	0	0.0000	0.0000	0.0000
P	Tractor/Loader/Backhoe	1991	750	0	0.0004	0.0000	0.0000
P	Tractor/Loader/Backhoe	1990	750	0	0.0000	0.0000	0.0000
P	Tractor/Loader/Backhoe	1989	750	0	0.0000	0.0000	0.0000
P	Tractor/Loader/Backhoe	1988	750	0	0.0043	0.0005	0.0002
P	Yard Tractor	2004	120	0	0.0004	0.0000	0.0000
P	Yard Tractor	2003	120	0	0.0004	0.0000	0.0000
P	Yard Tractor	2002	120	0	0.0004	0.0000	0.0000
P	Yard Tractor	2001	120	0	0.0003	0.0000	0.0000
P	Yard Tractor	2000	120	0	0.0005	0.0001	0.0000
P	Yard Tractor	1999	120	0	0.0001	0.0000	0.0000
P	Yard Tractor	1998	120	0	0.0002	0.0000	0.0000
P	Yard Tractor	1997	120	0	0.0002	0.0000	0.0000
P	Yard Tractor	1996	120	0	0.0002	0.0000	0.0000
P	Yard Tractor	1995	120	0	0.0002	0.0000	0.0000
P	Yard Tractor	1994	120	0	0.0005	0.0001	0.0000
P	Yard Tractor	1993	120	0	0.0003	0.0000	0.0000
P	Yard Tractor	1992	120	0	0.0005	0.0001	0.0000
P	Yard Tractor	2004	175	153	0.5160	0.0255	0.0144
P	Yard Tractor	2003	175	101	0.4318	0.0374	0.0117
P	Yard Tractor	2002	175	118	0.6316	0.0557	0.0211
P	Yard Tractor	2001	175	71	0.3840	0.0342	0.0131
P	Yard Tractor	2000	175	134	0.7319	0.0659	0.0256
P	Yard Tractor	1999	175	25	0.1359	0.0124	0.0048
P	Yard Tractor	1998	175	45	0.2520	0.0231	0.0092
P	Yard Tractor	1997	175	33	0.1852	0.0172	0.0069
P	Yard Tractor	1996	175	46	0.2988	0.0248	0.0091
P	Yard Tractor	1995	175	36	0.2310	0.0307	0.0094
P	Yard Tractor	1994	175	86	0.6260	0.0619	0.0287
P	Yard Tractor	1993	175	56	0.3990	0.0440	0.0187
P	Yard Tractor	1992	175	94	0.6949	0.0698	0.0329
P	Yard Tractor	2004	250	152	0.6144	0.0273	0.0116
P	Yard Tractor	2003	250	100	0.5110	0.0417	0.0084
P	Yard Tractor	2002	250	117	0.7217	0.0556	0.0123
P	Yard Tractor	2001	250	71	0.4412	0.0346	0.0077
P	Yard Tractor	2000	250	133	0.8453	0.0673	0.0153
P	Yard Tractor	1999	250	24	0.1578	0.0128	0.0029
P	Yard Tractor	1998	250	45	0.2940	0.0241	0.0056
P	Yard Tractor	1997	250	33	0.2172	0.0181	0.0043
P	Yard Tractor	1996	250	46	0.3065	0.0263	0.0057
P	Yard Tractor	1995	250	35	0.2958	0.0413	0.0130

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P	Yard Tractor	1994	250	85	0.8054	0.0838	0.0401
P	Yard Tractor	1993	250	56	0.5156	0.0601	0.0263
P	Yard Tractor	1992	250	93	0.9018	0.0960	0.0467

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R	Crane	2004	250	0	0.0011	0.0000	0.0000
R	Crane	2003	250	0	0.0010	0.0000	0.0000
R	Crane	2002	250	0	0.0015	0.0001	0.0000
R	Crane	2001	250	0	0.0015	0.0001	0.0000
R	Crane	2000	250	0	0.0015	0.0001	0.0000
R	Crane	1999	250	0	0.0008	0.0000	0.0000
R	Crane	1998	250	0	0.0010	0.0001	0.0000
R	Crane	1997	250	0	0.0013	0.0001	0.0000
R	Crane	1996	250	0	0.0013	0.0001	0.0000
R	Crane	1995	250	0	0.0017	0.0002	0.0001
R	Crane	1994	250	0	0.0000	0.0000	0.0000
R	Crane	1993	250	0	0.0000	0.0000	0.0000
R	Crane	1992	250	0	0.0003	0.0000	0.0000
R	Crane	1991	250	0	0.0010	0.0001	0.0000
R	Crane	1990	250	0	0.0007	0.0001	0.0000
R	Crane	1989	250	0	0.0011	0.0001	0.0000
R	Crane	1988	250	0	0.0014	0.0001	0.0001
R	Crane	1987	250	0	0.0014	0.0001	0.0001
R	Crane	1986	250	0	0.0029	0.0003	0.0002
R	Crane	2004	500	6	0.0152	0.0004	0.0003
R	Crane	2003	500	5	0.0123	0.0003	0.0003
R	Crane	2002	500	6	0.0157	0.0005	0.0003
R	Crane	2001	500	6	0.0174	0.0007	0.0004
R	Crane	2000	500	6	0.0221	0.0011	0.0005
R	Crane	1999	500	3	0.0111	0.0006	0.0002
R	Crane	1998	500	4	0.0150	0.0008	0.0003
R	Crane	1997	500	5	0.0189	0.0010	0.0004
R	Crane	1996	500	5	0.0187	0.0010	0.0004
R	Crane	1995	500	5	0.0246	0.0024	0.0011
R	Crane	1994	500	0	0.0000	0.0000	0.0000
R	Crane	1993	500	0	0.0000	0.0000	0.0000
R	Crane	1992	500	1	0.0050	0.0005	0.0002
R	Crane	1991	500	3	0.0153	0.0015	0.0007
R	Crane	1990	500	2	0.0103	0.0010	0.0005
R	Crane	1989	500	3	0.0155	0.0016	0.0007
R	Crane	1988	500	4	0.0208	0.0021	0.0010
R	Crane	1987	500	3	0.0212	0.0020	0.0011

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R	Crane	1986	500	5	0.0426	0.0040	0.0021
R	Forklift	2004	120	0	0.0000	0.0000	0.0000
R	Forklift	2003	120	0	0.0000	0.0000	0.0000
R	Forklift	2002	120	0	0.0000	0.0000	0.0000
R	Forklift	2001	120	0	0.0000	0.0000	0.0000
R	Forklift	2000	120	0	0.0001	0.0000	0.0000
R	Forklift	1999	120	1	0.0002	0.0000	0.0000
R	Forklift	1998	120	0	0.0000	0.0000	0.0000
R	Forklift	1997	120	0	0.0001	0.0000	0.0000
R	Forklift	1996	120	0	0.0001	0.0000	0.0000
R	Forklift	1995	120	0	0.0001	0.0000	0.0000
R	Forklift	1994	120	0	0.0001	0.0000	0.0000
R	Forklift	1993	120	0	0.0001	0.0000	0.0000
R	Forklift	1992	120	0	0.0001	0.0000	0.0000
R	Forklift	1991	120	0	0.0000	0.0000	0.0000
R	Forklift	1990	120	0	0.0000	0.0000	0.0000
R	Forklift	1989	120	0	0.0001	0.0000	0.0000
R	Forklift	1988	120	0	0.0000	0.0000	0.0000
R	Forklift	1987	120	0	0.0000	0.0000	0.0000
R	Forklift	1986	120	0	0.0000	0.0000	0.0000
R	Forklift	1985	120	0	0.0000	0.0000	0.0000
R	Forklift	1984	120	0	0.0001	0.0000	0.0000
R	Forklift	2004	175	0	0.0002	0.0000	0.0000
R	Forklift	2003	175	0	0.0003	0.0000	0.0000
R	Forklift	2002	175	0	0.0000	0.0000	0.0000
R	Forklift	2001	175	0	0.0004	0.0000	0.0000
R	Forklift	2000	175	1	0.0007	0.0001	0.0000
R	Forklift	1999	175	3	0.0022	0.0002	0.0001
R	Forklift	1998	175	0	0.0000	0.0000	0.0000
R	Forklift	1997	175	1	0.0007	0.0001	0.0000
R	Forklift	1996	175	0	0.0004	0.0000	0.0000
R	Forklift	1995	175	0	0.0004	0.0000	0.0000
R	Forklift	1994	175	1	0.0009	0.0001	0.0000
R	Forklift	1993	175	1	0.0009	0.0001	0.0000
R	Forklift	1992	175	0	0.0004	0.0000	0.0000
R	Forklift	1991	175	0	0.0000	0.0000	0.0000
R	Forklift	1990	175	0	0.0000	0.0000	0.0000
R	Forklift	1989	175	1	0.0009	0.0001	0.0000

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R	Forklift	1988	175	0	0.0000	0.0000	0.0000
R	Forklift	1987	175	0	0.0000	0.0000	0.0000
R	Forklift	1986	175	0	0.0000	0.0000	0.0000
R	Forklift	1985	175	0	0.0000	0.0000	0.0000
R	Forklift	1984	175	0	0.0006	0.0001	0.0000
R	Forklift	2004	250	0	0.0003	0.0000	0.0000
R	Forklift	2003	250	0	0.0003	0.0000	0.0000
R	Forklift	2002	250	0	0.0000	0.0000	0.0000
R	Forklift	2001	250	0	0.0004	0.0000	0.0000
R	Forklift	2000	250	1	0.0008	0.0000	0.0000
R	Forklift	1999	250	3	0.0024	0.0001	0.0001
R	Forklift	1998	250	0	0.0000	0.0000	0.0000
R	Forklift	1997	250	1	0.0008	0.0000	0.0000
R	Forklift	1996	250	0	0.0004	0.0000	0.0000
R	Forklift	1995	250	0	0.0005	0.0001	0.0000
R	Forklift	1994	250	1	0.0011	0.0001	0.0001
R	Forklift	1993	250	1	0.0011	0.0001	0.0001
R	Forklift	1992	250	0	0.0006	0.0001	0.0000
R	Forklift	1991	250	0	0.0000	0.0000	0.0000
R	Forklift	1990	250	0	0.0000	0.0000	0.0000
R	Forklift	1989	250	1	0.0011	0.0001	0.0001
R	Forklift	1988	250	0	0.0000	0.0000	0.0000
R	Forklift	1987	250	0	0.0000	0.0000	0.0000
R	Forklift	1986	250	0	0.0000	0.0000	0.0000
R	Forklift	1985	250	0	0.0000	0.0000	0.0000
R	Forklift	1984	250	0	0.0008	0.0001	0.0000
R	Container Handling Equip	2004	175	0	0.0002	0.0000	0.0000
R	Container Handling Equip	2003	175	0	0.0000	0.0000	0.0000
R	Container Handling Equip	2002	175	0	0.0007	0.0001	0.0000
R	Container Handling Equip	2001	175	0	0.0004	0.0000	0.0000
R	Container Handling Equip	2000	175	0	0.0007	0.0001	0.0000
R	Container Handling Equip	1999	175	0	0.0000	0.0000	0.0000
R	Container Handling Equip	1998	175	0	0.0004	0.0000	0.0000
R	Container Handling Equip	1997	175	0	0.0004	0.0000	0.0000
R	Container Handling Equip	1996	175	0	0.0004	0.0000	0.0000
R	Container Handling Equip	1995	175	0	0.0000	0.0000	0.0000
R	Container Handling Equip	1994	175	0	0.0022	0.0002	0.0001
R	Container Handling Equip	1993	175	0	0.0004	0.0000	0.0000

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R	Container Handling Equip	1992	175	0	0.0004	0.0000	0.0000
R	Container Handling Equip	1991	175	0	0.0000	0.0000	0.0000
R	Container Handling Equip	1990	175	0	0.0013	0.0001	0.0001
R	Container Handling Equip	1989	175	0	0.0018	0.0002	0.0001
R	Container Handling Equip	1988	175	0	0.0005	0.0000	0.0000
R	Container Handling Equip	1987	175	0	0.0006	0.0001	0.0000
R	Container Handling Equip	1986	175	0	0.0006	0.0001	0.0000
R	Container Handling Equip	2004	250	1	0.0021	0.0001	0.0000
R	Container Handling Equip	2003	250	0	0.0000	0.0000	0.0000
R	Container Handling Equip	2002	250	1	0.0058	0.0003	0.0001
R	Container Handling Equip	2001	250	1	0.0029	0.0002	0.0001
R	Container Handling Equip	2000	250	1	0.0059	0.0003	0.0001
R	Container Handling Equip	1999	250	0	0.0000	0.0000	0.0000
R	Container Handling Equip	1998	250	1	0.0030	0.0002	0.0001
R	Container Handling Equip	1997	250	1	0.0031	0.0002	0.0001
R	Container Handling Equip	1996	250	1	0.0031	0.0002	0.0001
R	Container Handling Equip	1995	250	0	0.0000	0.0000	0.0000
R	Container Handling Equip	1994	250	3	0.0204	0.0021	0.0010
R	Container Handling Equip	1993	250	1	0.0041	0.0004	0.0002
R	Container Handling Equip	1992	250	1	0.0042	0.0004	0.0002
R	Container Handling Equip	1991	250	0	0.0000	0.0000	0.0000
R	Container Handling Equip	1990	250	2	0.0128	0.0013	0.0006
R	Container Handling Equip	1989	250	2	0.0173	0.0018	0.0009
R	Container Handling Equip	1988	250	1	0.0044	0.0005	0.0002
R	Container Handling Equip	1987	250	1	0.0060	0.0006	0.0003
R	Container Handling Equip	1986	250	1	0.0059	0.0006	0.0003
R	Container Handling Equip	2004	500	0	0.0020	0.0001	0.0000
R	Container Handling Equip	2003	500	0	0.0000	0.0000	0.0000
R	Container Handling Equip	2002	500	1	0.0043	0.0001	0.0001
R	Container Handling Equip	2001	500	0	0.0024	0.0001	0.0001
R	Container Handling Equip	2000	500	1	0.0061	0.0003	0.0001
R	Container Handling Equip	1999	500	0	0.0000	0.0000	0.0000
R	Container Handling Equip	1998	500	0	0.0031	0.0002	0.0001
R	Container Handling Equip	1997	500	0	0.0032	0.0002	0.0001
R	Container Handling Equip	1996	500	0	0.0031	0.0002	0.0001
R	Container Handling Equip	1995	500	0	0.0000	0.0000	0.0000
R	Container Handling Equip	1994	500	2	0.0210	0.0021	0.0010
R	Container Handling Equip	1993	500	0	0.0042	0.0004	0.0002

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R	Container Handling Equip	1992	500	0	0.0043	0.0004	0.0002
R	Container Handling Equip	1991	500	0	0.0000	0.0000	0.0000
R	Container Handling Equip	1990	500	1	0.0132	0.0014	0.0007
R	Container Handling Equip	1989	500	2	0.0178	0.0019	0.0009
R	Container Handling Equip	1988	500	0	0.0045	0.0005	0.0002
R	Container Handling Equip	1987	500	0	0.0061	0.0006	0.0003
R	Container Handling Equip	1986	500	0	0.0061	0.0006	0.0003
R	Other General Industrial Equip	2004	175	0	0.0002	0.0000	0.0000
R	Other General Industrial Equip	2003	175	0	0.0002	0.0000	0.0000
R	Other General Industrial Equip	2002	175	0	0.0001	0.0000	0.0000
R	Other General Industrial Equip	2001	175	0	0.0001	0.0000	0.0000
R	Other General Industrial Equip	2000	175	0	0.0001	0.0000	0.0000
R	Other General Industrial Equip	1999	175	0	0.0000	0.0000	0.0000
R	Other General Industrial Equip	1998	175	0	0.0001	0.0000	0.0000
R	Other General Industrial Equip	1997	175	0	0.0000	0.0000	0.0000
R	Other General Industrial Equip	1996	175	0	0.0000	0.0000	0.0000
R	Other General Industrial Equip	1995	175	0	0.0000	0.0000	0.0000
R	Other General Industrial Equip	1994	175	0	0.0000	0.0000	0.0000
R	Other General Industrial Equip	1993	175	0	0.0000	0.0000	0.0000
R	Other General Industrial Equip	1992	175	0	0.0000	0.0000	0.0000
R	Other General Industrial Equip	1991	175	0	0.0000	0.0000	0.0000
R	Other General Industrial Equip	1990	175	0	0.0000	0.0000	0.0000
R	Other General Industrial Equip	1989	175	0	0.0000	0.0000	0.0000
R	Other General Industrial Equip	1988	175	0	0.0001	0.0000	0.0000
R	Other General Industrial Equip	2004	250	0	0.0007	0.0000	0.0000
R	Other General Industrial Equip	2003	250	0	0.0005	0.0000	0.0000
R	Other General Industrial Equip	2002	250	0	0.0004	0.0000	0.0000
R	Other General Industrial Equip	2001	250	0	0.0002	0.0000	0.0000
R	Other General Industrial Equip	2000	250	0	0.0002	0.0000	0.0000
R	Other General Industrial Equip	1999	250	0	0.0001	0.0000	0.0000
R	Other General Industrial Equip	1998	250	0	0.0004	0.0000	0.0000
R	Other General Industrial Equip	1997	250	0	0.0001	0.0000	0.0000
R	Other General Industrial Equip	1996	250	0	0.0001	0.0000	0.0000
R	Other General Industrial Equip	1995	250	0	0.0001	0.0000	0.0000
R	Other General Industrial Equip	1994	250	0	0.0001	0.0000	0.0000
R	Other General Industrial Equip	1993	250	0	0.0000	0.0000	0.0000
R	Other General Industrial Equip	1992	250	0	0.0001	0.0000	0.0000
R	Other General Industrial Equip	1991	250	0	0.0000	0.0000	0.0000

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R	Other General Industrial Equip	1990	250	0	0.0001	0.0000	0.0000
R	Other General Industrial Equip	1989	250	0	0.0001	0.0000	0.0000
R	Other General Industrial Equip	1988	250	0	0.0003	0.0000	0.0000
R	Other General Industrial Equip	2004	500	1	0.0024	0.0000	0.0000
R	Other General Industrial Equip	2003	500	0	0.0015	0.0000	0.0000
R	Other General Industrial Equip	2002	500	0	0.0009	0.0000	0.0000
R	Other General Industrial Equip	2001	500	0	0.0007	0.0000	0.0000
R	Other General Industrial Equip	2000	500	0	0.0008	0.0000	0.0000
R	Other General Industrial Equip	1999	500	0	0.0005	0.0000	0.0000
R	Other General Industrial Equip	1998	500	0	0.0015	0.0001	0.0000
R	Other General Industrial Equip	1997	500	0	0.0004	0.0000	0.0000
R	Other General Industrial Equip	1996	500	0	0.0002	0.0000	0.0000
R	Other General Industrial Equip	1995	500	0	0.0003	0.0000	0.0000
R	Other General Industrial Equip	1994	500	0	0.0003	0.0000	0.0000
R	Other General Industrial Equip	1993	500	0	0.0001	0.0000	0.0000
R	Other General Industrial Equip	1992	500	0	0.0002	0.0000	0.0000
R	Other General Industrial Equip	1991	500	0	0.0001	0.0000	0.0000
R	Other General Industrial Equip	1990	500	0	0.0004	0.0000	0.0000
R	Other General Industrial Equip	1989	500	0	0.0004	0.0000	0.0000
R	Other General Industrial Equip	1988	500	0	0.0010	0.0001	0.0001
R	Sweeper/Scrubber	2004	250	0	0.0004	0.0000	0.0000
R	Sweeper/Scrubber	2003	250	0	0.0003	0.0000	0.0000
R	Sweeper/Scrubber	2002	250	0	0.0002	0.0000	0.0000
R	Sweeper/Scrubber	2001	250	0	0.0001	0.0000	0.0000
R	Sweeper/Scrubber	2000	250	0	0.0001	0.0000	0.0000
R	Sweeper/Scrubber	1999	250	0	0.0001	0.0000	0.0000
R	Sweeper/Scrubber	1998	250	0	0.0003	0.0000	0.0000
R	Sweeper/Scrubber	1997	250	0	0.0001	0.0000	0.0000
R	Sweeper/Scrubber	1996	250	0	0.0000	0.0000	0.0000
R	Sweeper/Scrubber	1995	250	0	0.0001	0.0000	0.0000
R	Sweeper/Scrubber	1994	250	0	0.0001	0.0000	0.0000
R	Sweeper/Scrubber	1993	250	0	0.0000	0.0000	0.0000
R	Sweeper/Scrubber	1992	250	0	0.0000	0.0000	0.0000
R	Sweeper/Scrubber	1991	250	0	0.0000	0.0000	0.0000
R	Sweeper/Scrubber	1990	250	0	0.0001	0.0000	0.0000
R	Sweeper/Scrubber	1989	250	0	0.0001	0.0000	0.0000
R	Sweeper/Scrubber	1988	250	0	0.0002	0.0000	0.0000
R	Tractor/Loader/Bac khoe	2004	120	0	0.0001	0.0000	0.0000

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R	Tractor/Loader/Backhoe	2003	120	0	0.0001	0.0000	0.0000
R	Tractor/Loader/Backhoe	2002	120	0	0.0001	0.0000	0.0000
R	Tractor/Loader/Backhoe	2001	120	0	0.0000	0.0000	0.0000
R	Tractor/Loader/Backhoe	2000	120	0	0.0000	0.0000	0.0000
R	Tractor/Loader/Backhoe	1999	120	0	0.0000	0.0000	0.0000
R	Tractor/Loader/Backhoe	1998	120	0	0.0001	0.0000	0.0000
R	Tractor/Loader/Backhoe	1997	120	0	0.0000	0.0000	0.0000
R	Tractor/Loader/Backhoe	1996	120	0	0.0000	0.0000	0.0000
R	Tractor/Loader/Backhoe	1995	120	0	0.0000	0.0000	0.0000
R	Tractor/Loader/Backhoe	1994	120	0	0.0000	0.0000	0.0000
R	Tractor/Loader/Backhoe	1993	120	0	0.0000	0.0000	0.0000
R	Tractor/Loader/Backhoe	1992	120	0	0.0000	0.0000	0.0000
R	Tractor/Loader/Backhoe	1991	120	0	0.0000	0.0000	0.0000
R	Tractor/Loader/Backhoe	1990	120	0	0.0000	0.0000	0.0000
R	Tractor/Loader/Backhoe	1989	120	0	0.0000	0.0000	0.0000
R	Tractor/Loader/Backhoe	1988	120	0	0.0000	0.0000	0.0000
R	Yard Tractor	2004	175	70	0.1071	0.0053	0.0030
R	Yard Tractor	2003	175	42	0.0791	0.0068	0.0021
R	Yard Tractor	2002	175	22	0.0518	0.0046	0.0017
R	Yard Tractor	2001	175	13	0.0302	0.0027	0.0010
R	Yard Tractor	2000	175	10	0.0241	0.0022	0.0008
R	Yard Tractor	1999	175	3	0.0081	0.0007	0.0003
R	Yard Tractor	1998	175	27	0.0674	0.0062	0.0024
R	Yard Tractor	1997	175	2	0.0050	0.0005	0.0002
R	Yard Tractor	1996	175	2	0.0054	0.0005	0.0002
R	Yard Tractor	2004	250	36	0.0715	0.0032	0.0014
R	Yard Tractor	2003	250	21	0.0525	0.0043	0.0009
R	Yard Tractor	2002	250	11	0.0332	0.0026	0.0006
R	Yard Tractor	2001	250	6	0.0195	0.0015	0.0003
R	Yard Tractor	2000	250	5	0.0156	0.0012	0.0003
R	Yard Tractor	1999	250	2	0.0053	0.0004	0.0001
R	Yard Tractor	1998	250	14	0.0441	0.0036	0.0008
R	Yard Tractor	1997	250	1	0.0033	0.0003	0.0001
R	Yard Tractor	1996	250	1	0.0031	0.0003	0.0001