Organic Gas Speciation Profiles for Headspace Vapor of E6 Summer Gasoline Fuel (OG683) & Headspace Vapor of E6 Winter Gasoline Fuel (OG684)

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1 Introduction

The current CARB organic gas speciation profile for headspace vapor of gasoline is OG661 (Headspace vapors 1996 SSD ethanol 2.0% oxygen, MTBE phased out) [1]. This profile is widely applied to categories of *on-road gasoline vehicle resting loss*, *off-road gasoline-powered equipment evaporative loss*, and a variety of *losses from petroleum marketing and petroleum storage* for 2004 and later years. Based on the 2009 Almanac, statewide annual average TOG emissions of these categories are 228.65 tons/day for calendar year 2008, which is 2.76% of the total statewide TOG emissions [2].

The current *headspace vapor* profile OG661 was generated by applying vapor-liquid equilibrium theory to a *liquid gasoline* profile OG660 (Liquid gasoline 1996 SSD ethanol 2.0% oxygen, MTBE phased out) in 1999 [3]. It should be noted, however, that the liquid gasoline profile, OG660, upon which OG661 is based was not obtained from real source testing data; rather, it was created by adjusting a MTBE-containing gasoline profile. The updated *headspace vapor* profiles proposed in this memo, OG683 and OG684, are based on more up-to-date seasonal fuel testing results of E6 gasoline (6% vol ethanol or 2% wt oxygen) corresponding to recently-updated liquid gasoline profiles, OG681 (summer) and OG682 (winter) [4]. In 2005 and 2006, CARB conducted the Vehicle Surveillance Program (VSP) 17 to measure criteria pollutant emissions and speciated TOG emissions for vehicles representative of the California vehicle fleet after the transition to ethanol-containing gasoline fuels. Under VSP 17, E6 liquid gasoline fuel samples were collected and analyzed and two *liquid gasoline* speciation profiles were generated based on the test results: OG681 for E6 summer-grade *gasoline fuel* and OG682 for E6 winter-grade *gasoline fuel*.

This memo addresses an update to the current *headspace vapor* speciation profiles, OG683 for summer-grade gasoline fuel *vapor* and OG684 for winter-grade gasoline fuel *vapor*, which are developed based on the recently-developed E6 *liquid gasoline* profiles, OG681 and OG682. The new profiles will be used to replace OG661 for the related emission categories for calendar years 2004 to 2009. Moderate to substantial percentage changes in toxic emissions estimates (i.e. benzene and toluene) result from this update.

2 Methodology

The new gasoline headspace vapor profiles are developed by applying vapor-liquid equilibrium theory to liquid gasoline fuel profiles. The procedure is similar to the one used for developing the current profile, OG661 [3].

Partial pressures p_i of organic species i present in the gasoline headspace vapor are predicted using Equation 1:

$$p_i = \gamma_i x_i p_i^o \tag{1}$$

where γ_i is the liquid-phase activity coefficient of species i, x_i is the mole fraction of species i in the liquid fuel, and p_i^o is the vapor pressure of species i in pure liquid form. Activity coefficients γ_i for E6 fuel are listed in Attachment 1 of Allen et al [3]. Mole fractions x_i are converted from the weight fractions of the liquid fuel profile by dividing by the molecular weights for each compound. Pure liquid vapor pressures are estimated as a function of temperature using the Wagner Equation (Equation 2) [5]:

$$\ln p_r^0 = \frac{a\tau + b\tau^{1.5} + c\tau^{2.5} + d\tau^5}{T_r}$$
 (2)

where $p_r^o = p_i^o/p_c$ is the reduced vapor pressure; $T_r = T/T_c$ is the reduced temperature; p_c and T_c are critical point pressure and temperature, respectively; and $\tau = 1 - T_r$. Values of p_c , T_c , a, b, c, and d for many of the species are obtained from Appendix A of Poling et al. [5]. The Antoine Equation is also used to predict the vapor pressures for other compounds [5, 6]. In this work, a temperature of 310.9K (100F) is chosen for T in the predictions. The total vapor pressure is calculated by summing up the partial pressure of each species in the headspace vapor, p_i , calculated as described above. The headspace vapor speciation profile is then finalized by converting the mole fraction to weight fraction for each compound.

3 Results

The details of the two new profiles OG683 (E6 Summer) and OG684 (E6 Winter) are tabulated in Appendix 1. The most abundant species in the headspace vapor profiles include: isopentane (23.3-33.1%), butane (5.8-27.4%), pentane (7.7-8.8%) and ethanol (6.4-9.2%). The main components and selected toxic species in the new E6 vapor profiles are compared with E10 and current E6 vapor profiles in the following sections (Figure 1 and Figure 2). The ratios of TOG/THC (total organic gases/total hydrocarbon) are 1.09 and 1.08 for OG683 and OG684, respectively. They can be used to convert THC emission mass to actual weight TOG. The ROG/TOG ratio is 1.00 for both profiles.

3.1 E6 Summer vs. Winter Fuel Headspace Vapor Profiles (OG683 vs. OG684)

The biggest difference between the summer and winter vapor profiles is butane. The weight percentage of butane in the E6 winter vapor profile (OG684) is 27.4%, which is 21.6% higher than that in the E6 summer vapor profile (OG683) (Figure 1). This divergence is caused by the different Reid Vapor Pressures (RVP) of the two liquid fuels. California's standards mandate summer gasoline with RVP 7.0 PSI or lower to limit ground-level ozone formation [7]. Fuels with higher RVP evaporate more easily than those with lower RVP. Although there is only 3.0% more butane in the winter-grade fuel (OG682) than the summer-grade fuel (OG681) [4], the difference in the vapor phase is much greater due to the relatively high volatility of butane. Figure 2 shows that the summer fuel vapor (OG683) has relatively higher toluene and benzene concentrations than the winter fuel vapor (OG684).

3.2 E6 vs. E10 Summer Fuel Headspace Vapor Profiles (OG683 vs. OG691)

The headspace vapor profile for E6 summer fuel (OG683) is very close to the one for E10 summer fuel (OG691) which was recently developed [8]. The biggest difference between these two profiles is the weight percentage of isopentane, which is 3.84% more in E6 (OG683) than in E10 (OG691). Although E10 liquid fuel has about 4% more ethanol than E6 fuel, the difference in their headspace vapors is quite small (0.1%) (Figure 1). The concentrations of toluene and benzene in the E6 summer fuel vapor (OG683) are higher than those in the E10 vapor (OG691) (Figure 2).

3.3 New Summer vs. Current E6 Fuel Headspace Vapor Profiles (OG683 vs. OG661)

The weight percentage of isopentane in the new E6 summer vapor profile (OG683) is 4.2% less than in the current E6 vapor profile (OG661). For all other species, the percentage differences are less than 2% between the two profiles (Figure 1). Both OG683 and OG661 were generated by applying vapor-liquid equilibrium theory to the liquid gasoline fuel profile; but OG683 was calculated from a real measured liquid fuel profile while OG661 was estimated from a 'predicted' profile. Therefore, the new profile (OG683) is expected to be a more accurate characterization of gasoline headspace vapors. The new profile (OG683) has higher toluene and benzene concentrations than the current one (OG661) (Figure 2).

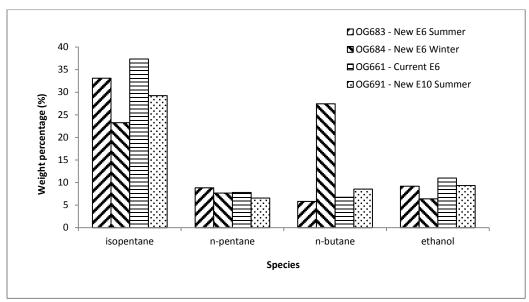


Figure 1. Comparison of major species in profiles OG683, OG684, OG661 and OG691

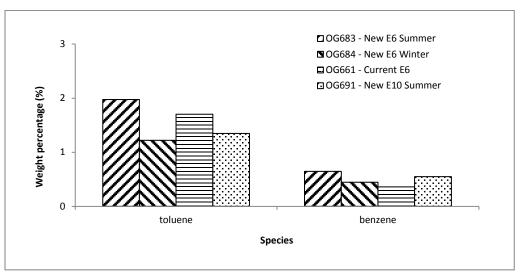


Figure 2. Comparison of toluene and benzene in profiles OG683, OG684, OG661 and OG691

4 Estimated Impacts of the Profile Update on the Emission Inventory

The newly-developed profiles will only be assigned to calendar years 2004 through 2009 (i.e. the calendar years during which E6 gasoline fuel was in use).

The summer-grade fuel headspace vapor profile (OG683) will replace the current profile (OG661) for the EICs/SCCs (Table A2-1) associated with specified RVP-7 PSI gasoline fuel.

The winter-grade fuel headspace vapor profile (OG684) will replace the current profile (OG661) for the EICs/SCCs (Table A2-2) associated with gasoline fuels specified as RVP-10 PSI or RVP-13 PSI.

For all the categories with un-specified gasoline RVP (Table A2-3), the summer-grade E6 profile OG683 will be used to replace OG661 during the months of RVP regulatory control periods; while the winter-grade E6 profile OG684 will be used for other months of the year. It should be noted that the control period varies for different air basins [7].

Based on the 2009 Almanac, statewide annual average TOG emissions for calendar year 2008 from the emission categories to which these profiles will be assigned are 228.65 tons/day, which is 2.76% of the total statewide TOG emissions [2]. Based on the ROG/TOG ratios derived from the new profiles OG683 and OG684, the statewide 2008 ROG will be 228.65 tons/day, which is 0.37% higher than the ROG estimated based on the current profile OG661 (ROG/TOG=0.9963); however, use of new summer (OG683) and winter profiles (OG684) in place of OG661 will cause a 81.7% and 23.2% increase in benzene emissions, respectively (Table 1). The ozone forming potential (OFP) calculated based on the SAPRC07 mechanism [9] is 2.22 for OG683 and 2.03 for OG684; while the one for the current profile OG661 is 2.01.

Table 1. Changes in emissions of organic gas species for gasoline headspace vapor related categories (2008) (a) OG683 (summer) vs. OG661

Statewide Annual Ave.		Current OG661	New OG683	Change	
	Emissions	(tons/day)	(tons/day)	Emissions(tons/day)	Percentage
	ROG	227.80	228.65	+0.85	+0.4%
	forming potential, (g O3/g ORG)	2.01	2.22	+0.21	+10.5%
Toxics	Benzene	0.82	1.49	0.67	+81.7%
TOXICS	Toluene	3.89	4.50	0.61	+15.7%

(b) OG684 (winter) vs. OG661

Statewide Annual Ave.		Current OG661	New OG684	Change	
	Emissions	(tons/day)	(tons/day)	Emissions(tons/day)	Percentage
	ROG	227.80	228.65	+0.85	+0.4%
	forming potential, (g O3/g ORG)	2.01	2.03	+0.02	+1.0%
Tanias	Benzene	0.82	1.01	+0.19	+23.2%
Toxics	Toluene	3.89	2.79	-1.10	-28.3%

5 Version Control

This section will be completed after management approval and after the CEIDARS FRACTION table and ORGPROFILE table are updated. Version information from CEIDARS FRACTION table will be copied here.

References:

- 1. California Air Resources Board Main Speciation Profiles, 2013, California Air Resources Board.
- 2. *CEPAM*, 2012, California Air Resources Board.
- 3. Allen, P., et al., *Air Quality Impacts of the Use of Ethanol in California Reformulated Gasoline*, 1999, California Air Resources Board.
- 4. Yang, W., Organic Gas Speciation Profiles for E6 Summer Liquid Gasoline Fuel (OG681) & E6 Winter Liquid Gasoline Fuel (OG682) 2013, California Air Resources Board: Sacramento, CA.
- 5. Poling, B.E., J.M. Prausnitz, and J.P. O'Connell, *The Properties of Gases and Liquids*. Fifth ed. 2001: McGraw-Hill, Inc.
- 6. Reid, R.C., J.M. Prausnitz, and B.E. Poling, *The Properties of Gases and Liquids*. 1987: McGraw-Hill, Inc. 741.
- 7. Title 13, California Code of Regulations, The California Reformulated Gasoline Regulations, Sections 2250-2273.5.
- 8. Yang, W., Organic Gas Speciation Profile (OG691) for Headspace Vapor of E10 Summer Gasoline Fuel, 2012, California Air Resources Board: Sacramento, CA.

9.	Carter, W., Development of the SAPRC-07 Chemical Mechanism and Updated Ozone Reactivity Scales, 2008, California Air Resources Board			

Appendix 1. OG Speciation Profiles for Headspace Vapor of E6 Summer and Winter Gasoline Fuels

Species Name	Gasonne rueis		Weight Percentage, %			
Readspace Vapor of E6 Summer Gasoline Summer Gasoline C-methylpropyl)benzene 45235 0.0019 0.0010 0.0001 0.00001 0.00003 0.2.3-f-tertamethylbenzene 45225 0.0070 0.0053 0.2.4.5-tertamethylbenzene 45208 0.0008 0.0006 1.2.4-trimethylbenzene 45208 0.0478 0.0347 0.0191 0.0134 1.3.5-trimethylbenzene 45207 0.0191 0.0134 1.4-dicthylbenzene 45207 0.0191 0.0134 1.4-dicthylbenzene 45207 0.0191 0.0134 1.4-dicthylbenzene 43213 0.1356 0.5822 1-bexene 43245 0.0726 0.0523 1-methyl-2-ethylbenzene 99915 0.0142 0.0105 1-methyl-3-ethylbenzene 99912 0.0421 0.0105 1-methyl-4-ethylbenzene 99912 0.0421 0.0310 1-methyl-4-ethylbenzene 99914 0.0184 0.0133 1-methyl-4-ethylbenzene 91094 0.0002 0.0002 1-pentene 43224 0.6302 0.4995 2.2.3-trimethylbutane 43160 0.0514 0.0157 2.2.4-trimethylbenzene 43294 0.6302 0.4995 2.2.3-trimethylbenzene 43291 1.5147 1.0845 2.2-dimethylpentane 43291 1.5147 1.0845 2.2-dimethylpentane 98130 0.0859 0.0568 0.0514 0.0157 2.2-dimethylpentane 98130 0.0859 0.0568 0.0514 0.0134 2.3-trimethylpentane 43279 0.0555 0.2199 0.0568 2.3-trimethylpentane 43279 0.5355 0.2199 0.0568 0.0568 0.0569 0.0568 0.0569 0.0568 0.0569 0.0568 0.0569 0.0568 0.0569 0.0568 0.0569 0.0568 0.0569 0.0568 0.0569 0.0568 0.0569 0.056	a	a a b a a b				
Summer Gasoline	Species Name	SAROAD				
C2-methylpropylbenzene						
1.2.3-trimethylbenzene	(2-methylpropyl)benzene	45235	0.0019	0.0010		
1,2,4,5-tetramethylbenzene						
1.2.4.t-irienthylbenzene	•		0.0070			
1,2,4-trimethylbenzene		91103				
1,3-5.trimethylbenzene	•					
1.4-diethylbenzene						
1-butene						
1-hexene						
1-methyl-2-ethylbenzene						
1-methyl-3-ethylbenzene						
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Species Name 4-methylheptane benzene cis-1,2-dimethylcyclohexane cis-1,3-dimethylcyclopentane cis-2-butene cis-2-hexene cis-2-pentene cyclohexane cyclohexane cyclopentane cyclopentane cyclopentene ethanol ethylbenzene	43297 45201 91055 91018 43217 98035 43227 43248 43273 43242 43292 43302 45203 43288	OG683 Headspace Vapor of E6 Summer Gasoline 0.0673 0.6465 0.0013 0.3004 0.3531 0.0701 0.7981 0.8424 0.0197 0.8020 0.2718 9.1934 0.1202	OG684 Headspace Vapor of E6 Winter Gasoline 0.0551 0.4445 0.0008 0.1984 0.5664 0.0214 0.6151 0.5741 0.0130 0.5759 0.1881 6.3800
benzene cis-1,2-dimethylcyclohexane cis-1,3-dimethylcyclopentane cis-2-butene cis-2-hexene cis-2-pentene cyclohexane cyclohexane cyclopentane cyclopentane cyclopentene ethanol	45201 91055 91018 43217 98035 43227 43248 43273 43242 43292 43302 45203 43288	0.0673 0.6465 0.0013 0.3004 0.3531 0.0701 0.7981 0.8424 0.0197 0.8020 0.2718 9.1934 0.1202	0.0551 0.4445 0.0008 0.1984 0.5664 0.0214 0.6151 0.5741 0.0130 0.5759 0.1881 6.3800
benzene cis-1,2-dimethylcyclohexane cis-1,3-dimethylcyclopentane cis-2-butene cis-2-hexene cis-2-pentene cyclohexane cyclohexane cyclopentane cyclopentane cyclopentene ethanol	45201 91055 91018 43217 98035 43227 43248 43273 43242 43292 43302 45203 43288	0.6465 0.0013 0.3004 0.3531 0.0701 0.7981 0.8424 0.0197 0.8020 0.2718 9.1934 0.1202	0.4445 0.0008 0.1984 0.5664 0.0214 0.6151 0.5741 0.0130 0.5759 0.1881 6.3800
cis-1,2-dimethylcyclohexane cis-1,3-dimethylcyclopentane cis-2-butene cis-2-hexene cis-2-pentene cyclohexane cyclohexane cyclopentane cyclopentane cyclopentene ethanol	91055 91018 43217 98035 43227 43248 43273 43242 43292 43302 45203 43288	0.0013 0.3004 0.3531 0.0701 0.7981 0.8424 0.0197 0.8020 0.2718 9.1934 0.1202	0.0008 0.1984 0.5664 0.0214 0.6151 0.5741 0.0130 0.5759 0.1881 6.3800
cis-1,3-dimethylcyclopentane cis-2-butene cis-2-hexene cis-2-pentene cyclohexane cyclohexene cyclopentane cyclopentane cyclopentene ethanol	91018 43217 98035 43227 43248 43273 43242 43292 43302 45203 43288	0.3004 0.3531 0.0701 0.7981 0.8424 0.0197 0.8020 0.2718 9.1934 0.1202	0.1984 0.5664 0.0214 0.6151 0.5741 0.0130 0.5759 0.1881 6.3800
cis-2-butene cis-2-hexene cis-2-pentene cyclohexane cyclohexene cyclopentane cyclopentene ethanol	43217 98035 43227 43248 43273 43242 43292 43302 45203 43288	0.3531 0.0701 0.7981 0.8424 0.0197 0.8020 0.2718 9.1934 0.1202	0.5664 0.0214 0.6151 0.5741 0.0130 0.5759 0.1881 6.3800
cis-2-hexene cis-2-pentene cyclohexane cyclohexene cyclopentane cyclopentene ethanol	98035 43227 43248 43273 43242 43292 43302 45203 43288	0.0701 0.7981 0.8424 0.0197 0.8020 0.2718 9.1934 0.1202	0.0214 0.6151 0.5741 0.0130 0.5759 0.1881 6.3800
cis-2-pentene cyclohexane cyclohexene cyclopentane cyclopentene ethanol	43227 43248 43273 43242 43292 43302 45203 43288	0.7981 0.8424 0.0197 0.8020 0.2718 9.1934 0.1202	0.6151 0.5741 0.0130 0.5759 0.1881 6.3800
cyclohexane cyclohexene cyclopentane cyclopentene ethanol	43248 43273 43242 43292 43302 45203 43288	0.8424 0.0197 0.8020 0.2718 9.1934 0.1202	0.5741 0.0130 0.5759 0.1881 6.3800
cyclohexene cyclopentane cyclopentene ethanol	43273 43242 43292 43302 45203 43288	0.0197 0.8020 0.2718 9.1934 0.1202	0.0130 0.5759 0.1881 6.3800
cyclopentane cyclopentene ethanol	43242 43292 43302 45203 43288	0.8020 0.2718 9.1934 0.1202	0.5759 0.1881 6.3800
cyclopentene ethanol	43292 43302 45203 43288	0.2718 9.1934 0.1202	0.1881 6.3800
ethanol	43302 45203 43288	9.1934 0.1202	6.3800
	45203 43288	0.1202	
ethylbenzene	43288		0 0
			0.0829
ethylcyclohexane	08057	0.0266	0.0172
ethylcyclopentane	98057	0.0925	0.0622
isobutane	43214	0.8464	6.8766
isopentane	98132	33.0902	23.2667
isoprene	43243	0.0366	0.0242
isopropylbenzene	98043	0.0035	0.0023
isopropylcyclohexane	90120	0.0037	0.0023
isopropylcyclopentane	43178	0.0134	0.0079
methylcyclohexane	43261	0.4791	0.3040
methylcyclopentane	43262	2.6265	1.1022
m-xylene	45205	0.2950	0.2033
naphthalene	98046	0.0005	0.0004
n-butane	43212	5.8095	27.4221
n-butylbenzene	91098	0.0031	0.0025
n-decane	43238	0.0023	0.0016
n-dodecane	43255		0.0001
n-heptane	43232	0.4255	0.3049
n-hexane	43231	2.3188	1.5317
n-nonane	43235	0.0128	0.0090
n-octane	43233	0.0906	0.0653
n-pentane	43220	8.8339	7.6558
n-propylbenzene	45209	0.0147	0.0104
n-undecane	43241	0.0004	0.0002
o-xylene	45204	0.1273	0.0886
propane	43204	312.1	1.0222
propylcyclopentane	90116	0.0123	0.0074
p-xylene	45206	0.1397	0.0949
toluene	45202	1.9744	1.2219
trans-1,2-dimethylcyclopentane	91021	0.2309	0.1593
trans-1,3-dimethylcyclopentane	91019	0.2769	0.1829
trans-1,3-pentadiene	90100	0.0279	0.1829
trans-1,4-dimethylcyclohexane	98181	0.0279	0.0034
trans-2-butene	43216	0.3283	0.5784
trans-2-octene	43263	0.0047	0.0031
	43265	1.4589	1.1094
trans-2-pentene trans-3-hexene	98136	0.0344	0.0265
Total	70130	100.0000	100.0000

Appendix 2. EICs/ SCCs associated with headspace vapor gasoline speciation profile.

Table A2-1. EICs/ SCCs associated gasoline-RVP 7

SCC/EIC	Names					
40301003	PETROLEUM STORAGE	FIXED ROOF TANKS	67K BBL-BREATHING	GASOLINE-RVP 7		
40301006	PETROLEUM STORAGE	FIXED ROOF TANKS	250K BBL-BREATHNG	GASOLINE-RVP 7		
10301009	PETROLEUM STORAGE	FIXED ROOF TANKS	WORKING LOSS	GASOLINE-RVP 7		
10301103	PETROLEUM STORAGE	FLOAT ROOF TANKS	67K BBL-STAND LOSS	GASOLINE-RVP 7		
10301106	PETROLEUM STORAGE	FLOAT ROOF TANKS	250K BBL-STAND LOSS	GASOLINE-RVP 7		
10301182	PETROLEUM STORAGE	FLOAT ROOF TANKS	WITHDRAWAL LOSS	GASOLINE-RVP 7		
10400103	BULK TERMINALS	FIXED ROOF TANKS	67K BBL-BREATHING	GASOLINE-RVP 7		
0400106	BULK TERMINALS	FIXED ROOF TANKS	250K BBL-BREATHNG	GASOLINE-RVP 7		
10400109	BULK TERMINALS	FIXED ROOF TANKS	WORKING LOSS	GASOLINE-RVP 7		
10400112	BULK TERMINALS	FLOAT ROOF TANKS	67K BBL-STAND LOSS	GASOLINE-RVP 7		
10400115	BULK TERMINALS	FLOAT ROOF TANKS	250K BBL-STAND LOSS	GASOLINE-RVP 7		
10400206	BULK PLANTS	FIXED ROOF TANKS	WORKING LOSS	GASOLINE-RVP 7		
0400405	PETROLEUM STORAGE	UNDERGROUND TANKS	BREATHING LOSS	GASOLINE-RVP 7		
0400406	PETROLEUM STORAGE	UNDERGROUND TANKS	WORKING LOSS	GASOLINE-RVP 7		
33032611100000	PETROLEUM PRODUCTION AND MARKETING	PETROLEUM MARKETING	FIXED ROOF TANKS - BREATHING LOSSES	GASOLINE-RVP 7		
33032811100000	PETROLEUM PRODUCTION AND MARKETING	PETROLEUM MARKETING	FIXED ROOF TANKS - WORKING LOSSES	GASOLINE-RVP 7		
3038211100000	PETROLEUM PRODUCTION AND MARKETING	PETROLEUM MARKETING	BULK PLANTS/TERMINALS - GASOLINE STORAGE - BREATHING LOSSES	GASOLINE-RVP 7		
3038411100000	PETROLEUM PRODUCTION AND MARKETING	PETROLEUM MARKETING	BULK PLANTS/TERMINALS - GASOLINE STORAGE - WORKING LOSSES	GASOLINE-RVP 7		

Table A2-2. EICs/ SCCs associated gasoline-RVP 10 or RVP 13.

SCC/EIC		No	ames	
40301001	PETROLEUM STORAGE	FIXED ROOF TANKS	67K BBL-BREATHING	GASOLINE-RVP 13
40301002	PETROLEUM STORAGE	FIXED ROOF TANKS	67K BBL-BREATHING	GASOLINE-RVP 10
40301004	PETROLEUM STORAGE	FIXED ROOF TANKS	250K BBL-BREATHNG	GASOLINE-RVP 13
40301005	PETROLEUM STORAGE	FIXED ROOF TANKS	250K BBL-BREATHNG	GASOLINE-RVP 10
40301007	PETROLEUM STORAGE	FIXED ROOF TANKS	WORKING LOSS	GASOLINE-RVP 13
40301008	PETROLEUM STORAGE	FIXED ROOF TANKS	WORKING LOSS	GASOLINE-RVP 10
40301101	PETROLEUM STORAGE	FLOAT ROOF TANKS	67K BBL-STAND LOSS	GASOLINE-RVP 13
40301102	PETROLEUM STORAGE	FLOAT ROOF TANKS	67K BBL-STAND LOSS	GASOLINE-RVP 10
40301104	PETROLEUM STORAGE	FLOAT ROOF TANKS	250K BBL-STAND LOSS	GASOLINE-RVP 13
40301105	PETROLEUM STORAGE	FLOAT ROOF TANKS	250K BBL-STAND LOSS	GASOLINE-RVP 10
40301201	PETROLEUM STORAGE	VAR.VAPOR SP.TNKS	FILLING LOSS	GASOLINE-RVP 13
40301202	PETROLEUM STORAGE	VAR.VAPOR SP.TNKS	FILLING LOSS	GASOLINE-RVP 10
40400101	BULK TERMINALS	FIXED ROOF TANKS	67K BBL-BREATHING	GASOLINE-RVP 13
40400102	BULK TERMINALS	FIXED ROOF TANKS	67K BBL-BREATHING	GASOLINE-RVP 10
40400104	BULK TERMINALS	FIXED ROOF TANKS	250K BBL-BREATHNG	GASOLINE-RVP 13
40400107	BULK TERMINALS	FIXED ROOF TANKS	WORKING LOSS	GASOLINE-RVP 13
40400108	BULK TERMINALS	FIXED ROOF TANKS	WORKING LOSS	GASOLINE-RVP 10
40400110	BULK TERMINALS	FLOAT ROOF TANKS	67K BBL-STAND LOSS	GASOLINE-RVP 13
40400111	BULK TERMINALS	FLOAT ROOF TANKS	67K BBL-STAND LOSS	GASOLINE-RVP 10
40400113	BULK TERMINALS	FLOAT ROOF TANKS	250K BBL-STAND LOSS	GASOLINE-RVP 13
40400114	BULK TERMINALS	FLOAT ROOF TANKS	250K BBL-STAND LOSS	GASOLINE-RVP 10
40400142	BULK TERMINALS	EXT FLT RF W/SEC SL	STANDING LOSS	GASOLINE-RVP 10

SCC/EIC	Names					
40400201	BULK PLANTS	FIXED ROOF TANKS	67K BBL-BREATHING	GASOLINE-RVP 13		
40400202	BULK PLANTS	FIXED ROOF TANKS	67K BBL-BREATHING	GASOLINE-RVP 10		
40400204	BULK PLANTS	FIXED ROOF TANKS	WORKING LOSS	GASOLINE-RVP 13		
40400205	BULK PLANTS	FIXED ROOF TANKS	WORKING LOSS	GASOLINE-RVP 10		
40400208	BULK PLANTS	FLOAT ROOF TANKS	67K BBL-STAND LOSS	GASOLINE-RVP 10		
40400401	PETROLEUM STORAGE	UNDERGROUND TANKS	BREATHING LOSS	GASOLINE-RVP 13		
40400402	PETROLEUM STORAGE	UNDERGROUND TANKS	WORKING LOSS	GASOLINE-RVP 13		
40400403	PETROLEUM STORAGE	UNDERGROUND TANKS	BREATHING LOSS	GASOLINE-RVP 10		
40400404	PETROLEUM STORAGE	UNDERGROUND TANKS	WORKING LOSS	GASOLINE-RVP 10		
32032211200000	PETROLEUM PRODUCTION AND MARKETING	PETROLEUM REFINING	FLOATING ROOF TANKS - BREATHING LOSSES	GASOLINE-RVP 10		
33032611200000	PETROLEUM PRODUCTION AND MARKETING	PETROLEUM MARKETING	FIXED ROOF TANKS - BREATHING LOSSES	GASOLINE-RVP 10		
33032611300000	PETROLEUM PRODUCTION AND MARKETING	PETROLEUM MARKETING	FIXED ROOF TANKS - BREATHING LOSSES	GASOLINE-RVP 13		
33032811200000	PETROLEUM PRODUCTION AND MARKETING	PETROLEUM MARKETING	FIXED ROOF TANKS - WORKING LOSSES	GASOLINE-RVP 10		
33032811300000	PETROLEUM PRODUCTION AND MARKETING	PETROLEUM MARKETING	FIXED ROOF TANKS - WORKING LOSSES	GASOLINE-RVP 13		
33038211200000	PETROLEUM PRODUCTION AND MARKETING	PETROLEUM MARKETING	BULK PLANTS/TERMINALS - GASOLINE STORAGE - BREATHING LOSSES	GASOLINE-RVP 10		
33038211300000	PETROLEUM PRODUCTION AND MARKETING	PETROLEUM MARKETING	BULK PLANTS/TERMINALS - GASOLINE STORAGE - BREATHING LOSSES	GASOLINE-RVP 13		
33038411200000	PETROLEUM PRODUCTION AND MARKETING	PETROLEUM MARKETING	BULK PLANTS/TERMINALS - GASOLINE STORAGE - WORKING LOSSES	GASOLINE-RVP 10		
33038411300000	PETROLEUM PRODUCTION AND MARKETING	PETROLEUM MARKETING	BULK PLANTS/TERMINALS - GASOLINE STORAGE - WORKING LOSSES	GASOLINE-RVP 13		

Table A2-3. EICs/ SCCs associated unspecified gasoline.

SCC/EIC		i	NAMES	
7	EMFAC/DTIM	DIURNAL EVAPORATIVES	ALL VEHICLES	GASOLINE (UNSPECIFIED)
207	EMFAC/DTIM	DIURNAL EVAPORATIVES	LIGHT-MED DUTY (LMV)	GASOLINE (UNSPECIFIED)
307	EMFAC/DTIM	DIURNAL EVAPORATIVES	HEAVY DUTY VEH (HDV)	GASOLINE (UNSPECIFIED)
11676	PETROLEUM MARKETING	VEHICLE REFUELING	AIR TRANSPORTATION	STAGE II/NO-CONTROL
46466	BULK PLANT/TERMNL	TANKS	TANK BREATHING LOSS	
46474	BULK PLANT/TERMNL	TANKS	TANK WRKING LOSS	
46482	BULK PLANT/TERMNL	TANK CARS & TRUCKS	TANK CAR WRKING LOSS	
46490	PETROLEUM MARKETING	LIQUID STOR/TRANSFER	BULK CUSTOMERS	
46516	ON-ROAD VEHICLES	LIGHT DUTY PASSENGER	DIURNAL	
46532	GASOLINE DISP. FACIL	TANKS	TANK WORKING LOSSES	UNDERGROUND
46540	GASOLINE DISP. FACIL	VEHICLE REFUELING	VAPOR DISPLACEMENT	
46557	GASOLINE DISP. FACIL	TANKS	BREATHING LOSSES	UNDERGROUND
46581	PETROLEUM MARKETING	MARINE VESSELS	GASOLINE TANKER LDNG	
46631	PETROLEUM MARKETING	MARINE VESSELS	GASOLINE BARGE LDNG	
46730	PETROLEUM MARKETING	MARINE VESSELS	GASOLINE BALLASTING	
47993	ON-ROAD VEHICLES	MEDIUM DUTY TRUCKS	DIURNAL	
54213	ON-ROAD VEHICLES	LIGHT DUTY TRUCKS	DIURNAL	
54270	ON-ROAD VEHICLES	MOTORCYCLES	DIURNAL	
54312	ON-ROAD VEHICLES	HD GAS TRUCKS	DIURNAL	
82248	BULK PLANT/TERMNL	STORAGE/TRANSFER	UNSPECIFIED	
82792	ON-ROAD VEHICLES	LIGHT DUTY PASSENGER	CATALYST DIURNAL	
82800	ON-ROAD VEHICLES	LIGHT DUTY PASSENGER	NON-CATALYST DIURNAL	
82818	ON-ROAD VEHICLES	LIGHT/MEDIUM TRUCKS	CATALYST DIURNAL	
82826	ON-ROAD VEHICLES	LIGHT/MEDIUM TRUCKS	NON-CATALYST DIURNAL	
83121	ON-ROAD VEHICLES	HEAVY GAS TRUCKS	NON-CATALYST DIURNAL	
83170	ON-ROAD VEHICLES	HEAVY GAS TRUCKS	CATALYST DIURNAL	
83485	ON-ROAD VEHICLES	LIGHT DUTY PASSENGER	CATALYST EVAPORATIVE RESTING LOSSES	

SCC/EIC	NAMES				
83493	ON-ROAD VEHICLES	LIGHT DUTY PASSENGER	NON-CATALYST EVAPORATIVE RESTING LOSSES		
83501	ON-ROAD VEHICLES	LIGHT/MEDIUM TRUCKS	CATALYST EVAPORATIVE RESTING LOSSES		
83519	ON-ROAD VEHICLES	LIGHT/MEDIUM TRUCKS	NON-CATALYST EVAPORATIVE RESTING LOSSES		
83527	ON-ROAD VEHICLES	HEAVY GAS TRUCKS	NON-CATALYST EVAPORATIVE RESTING LOSSES		
83535	ON-ROAD VEHICLES	HEAVY GAS TRUCKS	CATALYST EVAPORATIVE RESTING LOSSES		
83543	ON-ROAD VEHICLES	MOTORCYCLES	RESTING EVAP		
84095	ON-ROAD VEHICLES	LT. DUTY TRUCKS - 1	NON-CATALYST EVAPORATIVE RESTING LOSSES		
84111	ON-ROAD VEHICLES	LT. DUTY TRUCKS - 1	NON-CATALYST DIURNAL		
84186	ON-ROAD VEHICLES	LT. DUTY TRUCKS - 1	CATALYST EVAPORATIVE RESTING LOSSES		
84202	ON-ROAD VEHICLES	LT. DUTY TRUCKS - 1	CATALYST DIURNAL		
84301	ON-ROAD VEHICLES	MEDIUM TRUCKS	NON-CATALYST EVAPORATIVE RESTING LOSSES		
84327	ON-ROAD VEHICLES	MEDIUM TRUCKS	NON-CATALYST DIURNAL		
84392	ON-ROAD VEHICLES	MEDIUM TRUCKS	CATALYST EVAPORATIVE RESTING LOSSES		
84418	ON-ROAD VEHICLES	MEDIUM TRUCKS	CATALYST DIURNAL		
84467	ON-ROAD VEHICLES	LT.HVY.DTY TRUCKS- 1	NON-CATALYST EVAPORATIVE RESTING LOSSES		
84483	ON-ROAD VEHICLES	LT.HVY.DTY TRUCKS- 1	NON-CATALYST DIURNAL		
84541	ON-ROAD VEHICLES	LT.HVY.DTY TRUCKS- 1	CATALYST EVAPORATIVE RESTING LOSSES		
84566	ON-ROAD VEHICLES	LT.HVY.DTY TRUCKS- 1	CATALYST DIURNAL		
84616	ON-ROAD VEHICLES	MED HVY GAS TRUCKS	NON-CATALYST EVAPORATIVE RESTING LOSSES		
84632	ON-ROAD VEHICLES	MED HVY GAS TRUCKS	NON-CATALYST DIURNAL		
84699	ON-ROAD VEHICLES	MED HVY GAS TRUCKS	CATALYST EVAPORATIVE RESTING LOSSES		
84715	ON-ROAD VEHICLES	MED HVY GAS TRUCKS	CATALYST DIURNAL		
86165	ON-ROAD VEHICLES	LT. DUTY TRUCKS - 2	NON-CATALYST EVAPORATIVE RESTING LOSSES		
86181	ON-ROAD VEHICLES	LT. DUTY TRUCKS - 2	NON-CATALYST DIURNAL		
86256	ON-ROAD VEHICLES	LT. DUTY TRUCKS - 2	CATALYST EVAPORATIVE RESTING LOSSES		

SCC/EIC		1	NAMES	
86272	ON-ROAD VEHICLES	LT. DUTY TRUCKS - 2	CATALYST DIURNAL	
86470	ON-ROAD VEHICLES	LT.HVY.DTY TRUCKS- 2	NON-CATALYST EVAPORATIVE RESTING LOSSES	
86496	ON-ROAD VEHICLES	LT.HVY.DTY TRUCKS- 2	NON-CATALYST DIURNAL	
86579	ON-ROAD VEHICLES	LT.HVY.DTY TRUCKS- 2	CATALYST EVAPORATIVE RESTING LOSSES	
86595	ON-ROAD VEHICLES	LT.HVY.DTY TRUCKS- 2	CATALYST DIURNAL	
86702	ON-ROAD VEHICLES	HEAVY HEAVY DUTY GAS	NON-CATALYST EVAPORATIVE RESTING LOSSES	
86728	ON-ROAD VEHICLES	HEAVY HEAVY DUTY GAS	NON-CATALYST DIURNAL	
86801	ON-ROAD VEHICLES	HEAVY HEAVY DUTY GAS	CATALYST EVAPORATIVE RESTING LOSSES	
86827	ON-ROAD VEHICLES	HEAVY HEAVY DUTY GAS	CATALYST DIURNAL	
86991	ON-ROAD VEHICLES	MOTORCYCLES (MCY)	CATALYST EVAPORATIVE RESTING LOSSES	
87015	ON-ROAD VEHICLES	MOTORCYCLES (MCY)	CATALYST DIURNAL	
87080	ON-ROAD VEHICLES	HEAVY DUTY GAS URBAN	NON-CATALYST EVAPORATIVE RESTING LOSSES	
87106	ON-ROAD VEHICLES	HEAVY DUTY GAS URBAN	NON-CATALYST DIURNAL	
87171	ON-ROAD VEHICLES	HEAVY DUTY GAS URBAN	CATALYST EVAPORATIVE RESTING LOSSES	
87197	ON-ROAD VEHICLES	HEAVY DUTY GAS URBAN	CATALYST DIURNAL	
87254	ON-ROAD VEHICLES	SCHOOL BUSES (SB)	NON-CATALYST EVAPORATIVE RESTING LOSSES	
87270	ON-ROAD VEHICLES	SCHOOL BUSES (SB)	NON-CATALYST DIURNAL	
87346	ON-ROAD VEHICLES	SCHOOL BUSES (SB)	CATALYST EVAPORATIVE RESTING LOSSES	
87361	ON-ROAD VEHICLES	SCHOOL BUSES (SB)	CATALYST DIURNAL	
87460	ON-ROAD VEHICLES	MOTOR HOMES (MH)	NON-CATALYST EVAPORATIVE RESTING LOSSES	
87486	ON-ROAD VEHICLES	MOTOR HOMES (MH)	NON-CATALYST DIURNAL	
87551	ON-ROAD VEHICLES	MOTOR HOMES (MH)	CATALYST EVAPORATIVE RESTING LOSSES	
87577	ON-ROAD VEHICLES	MOTOR HOMES (MH)	CATALYST DIURNAL	
89243	FUEL STORAGE/HNDLING	GASOLINE CANS	EVAPORATIVE	GASOLINE (UNSPECIFIED)
89250	RECREATIONAL BOATS	RECREATIONAL BOATS	TWO-STROKE EVAP	GASOLINE (UNSPECIFIED)
89268	RECREATIONAL BOATS	RECREATIONAL BOATS	FOUR-STROKE EVAP	GASOLINE (UNSPECIFIED)

SCC/EIC		I	NAMES	
89276	OFF-ROAD RECREATIONAL VEHICLES	RECREATIONAL EQUIP	TWO-STROKE EVAP	GASOLINE (UNSPECIFIED
89284	OFF-ROAD RECREATIONAL VEHICLES	RECREATIONAL EQUIP	FOUR-STROKE EVAP	GASOLINE (UNSPECIFIED
89292	OFF-ROAD EQUIPMENT	LAWN AND GARDEN	TWO-STROKE EVAP	GASOLINE (UNSPECIFIED
89300	OFF-ROAD RECREATIONAL VEHICLES	RECREATIONAL EQUIP	FOUR-STROKE EVAP	GASOLINE (UNSPECIFIED
89318	OFF-ROAD EQUIPMENT	TRANS REFRIGERATION	FOUR-STROKE EVAP	GASOLINE (UNSPECIFIED
89326	OFF-ROAD EQUIPMENT	LIGHT COMM EQUIP	TWO-STROKE EVAP	GASOLINE (UNSPECIFIED
89334	OFF-ROAD EQUIPMENT		FOUR-STROKE EVAP	GASOLINE (UNSPECIFIED
89342	OFF-ROAD EQUIPMENT	INDUSTRIAL EQUIPMENT	TWO-STROKE EVAP	GASOLINE (UNSPECIFIED
89359	OFF-ROAD EQUIPMENT		FOUR-STROKE EVAP	GASOLINE (UNSPECIFIED
89367	OFF-ROAD EQUIPMENT	CONSTRUCT AND MINING	TWO-STROKE EVAP	GASOLINE (UNSPECIFIED
89375	OFF-ROAD EQUIPMENT		FOUR-STROKE EVAP	GASOLINE (UNSPECIFIED
89383	OFF-ROAD EQUIPMENT	LOGGING EQUIPMENT	TWO-STROKE EVAP	GASOLINE (UNSPECIFIED
89391	OFF-ROAD EQUIPMENT		FOUR-STROKE EVAP	GASOLINE (UNSPECIFIED
89417	OFF-ROAD EQUIPMENT	AIRPORT GRND SUPPORT	FOUR-STROKE EVAP	GASOLINE (UNSPECIFIED
89466	FARM EQUIPMENT	AGRICULTURAL EQUIP	FOUR-STROKE EVAP	GASOLINE (UNSPECIFIED
30602201	PETROLEUM INDRY	PETROLEUM REFNG	GASOLINE BLENDING	GENERAL
40200911	ORGANIC SOLVENT	SURFACE COATING	THINNING SOLVENT	GASOLINE
40300101	PETROLEUM STORAGE	FIXED ROOF TANKS	BREATHING LOSSES	GASOLINE
40300103	PETROLEUM STORAGE	FIXED ROOF TANKS	WORKING LOSS	GASOLINE
40300201	PETROLEUM STORAGE	FLOAT ROOF TANKS	STAND STG LOSS	GASOLINE
40300202	PETROLEUM STORAGE	FLOAT ROOF TANKS	WORKING LOSS	GASOLINE
40300302	PETROLEUM STORAGE	VAR.VAPOR SP.TNKS	WORKING LOSS	GASOLINE
40301107	PETROLEUM STORAGE	FLOAT ROOF TANKS	67K BBL-WITHDRAW	GASLN-RVP 13/10/7
40301108	PETROLEUM STORAGE	FLOAT ROOF TANKS	250K BBL-WITHDRAW	GASLN-RVP 13/10/7
40301131	PETROLEUM STORAGE	FLOAT ROOF TANKS	EXTNL-PRIMRY SEAL	GASOLINE
40301141	PETROLEUM STORAGE	FLOAT ROOF TANKS	EXTNL-SECDRY SEAL	GASOLINE
40400116	BULK TERMINALS	FLOAT ROOF TANKS	67K BBL- WITHDRAW	GASLN-RVP 13/10/7
40400117	BULK TERMINALS	FLOAT ROOF TANKS	250K BBL-WITHDRAW	GASLN-RVP 13/10/7

SCC/EIC	NAMES				
40400150	BULK TERMINALS	MISC LOSSES	LEAKS	LOADING RACKS	
40400170	BULK TERMINALS	SECONDARY SEAL	SPECIFY LIQUID	STANDING LOSS	
40400178	BULK TERMINALS	INT FLT RF W/P&S SL	WITHDRAWAL LOSS	GASOLINE RVP 13/10/7	
40400210	BULK PLANTS	FLOAT ROOF TANKS	67K BBL- WITHDRAW	GASLN-RVP 13/10/7	
40600101	PETROLEUM MARKTNG	TANK CARS/TRUCKS	LOAD	GASOLINE-SPLASH	
40600126	PETROLEUM MARKTNG	TANK CARS/TRUCKS	LOAD	GASOLINE-SUBMERGE	
40600131	PETROLEUM MARKTNG	TANK CARS/TRUCKS	LOAD-NORMAL SVC	GASOLINE-SUBMERGE	
40600136	PETROLEUM MARKTNG	TANK CARS/TRUCKS	LOAD-NORMAL SVC	GASOLINE-SPLASH	
40600141	PETROLEUM MARKTNG	TANK CARS/TRUCKS	LOAD-BALANCE SVC	GASOLINE-SUBMERGE	
40600144	PETROLEUM MARKTNG	TANK CARS/TRUCKS	LOAD-BALANCE SVC	GASOLINE-SPLASH	
40600147	PETROLEUM MARKTNG	TANK CARS/TRUCKS	LOAD-CLEAN TANK	GASOLINE-SUBMERGE	
40600151	PETROLEUM MARKTNG	TANK CARS/TRUCKS	UNLOAD	GASOLINE	
40600162	PETROLEUM MARKTNG	TANK CARS/TRUCKS	LOADED W/ FUEL	GASOLINE-TRANSIT	
40600163	PETROLEUM MARKTNG	TANK CARS/TRUCKS	RETURN W/ VAPOR	GASOLINE-TRANSIT	
40600201	PETROLEUM MARKTNG	MARINE VESSELS	LOADING	GASOLINE	
40600226	PETROLEUM MARKTNG	MARINE VESSELS	UNLOADING	GASOLINE	
40600231	PETROLEUM MARKTNG	MARINE VESSELS	CLEAN TANK	GASOLINE SHIP	
40600232	PETROLEUM MARKTNG	MARINE VESSELS	LOADING	GASOLINE BARGE	
40600234	PETROLEUM MARKTNG	MARINE VESSELS	LOADING-BALLASTED	GASOLINE SHIP	
40600236	PETROLEUM MARKTNG	MARINE VESSELS	UNCLEAN TANK	GASOLINE SHIP	
40600238	PETROLEUM MARKTNG	MARINE VESSELS	UNCLEAN TANK	GASOLINE BARGE	
40600239	PETROLEUM MARKTNG	MARINE VESSELS	AVERAGE TANK	GASOLINE SHIP	
40600240	PETROLEUM MARKTNG	MARINE VESSELS	AVERAGE TANK	GASOLINE BARGE	
40600241	PETROLEUM MARKTNG	MARINE VESSELS	BALLASTING	GASOLINE TANKER	
40600242	PETROLEUM MARKTNG	MARINE VESSELS	TRANSIT	GASOLINE	
40600301	PETROLEUM MARKTNG	SERVICE STATIONS	SPLASH FILLING	STAGE I	
40600302	PETROLEUM MARKTNG	SERVICE STATIONS	SUB FILL-NO CNTRL	STAGE I	
40600303	PETROLEUM MARKTNG	SERVICE STATIONS	SUB FILL-OPEN	STAGE I	

SCC/EIC		Λ	YAMES	
40600304	PETROLEUM MARKTNG	SERVICE STATIONS	SUB FILL-CLSD	STAGE I
40600305	PETROLEUM MARKTNG	SERVICE STATIONS	UNLOADING	STAGE I
40600306	PETROLEUM MARKTNG	SERVICE STATIONS	SUB FILL-BALANCED	STAGE I
40600307	PETROLEUM MARKTNG	SERVICE STATIONS	BREATH-UNDRGD TNK	STAGE I
40600399	PETROLEUM MARKTNG	SERVICE STATIONS	NOT CLASSIFIED	STAGE I
40600401	PETROLEUM MARKTNG	SERVICE STATIONS	VAPOR-NO CONTROL	STAGE II
40600402	PETROLEUM MARKTNG	SERVICE STATIONS	LIQUID-NO CONTROL	STAGE II
40600403	PETROLEUM MARKTNG	SERVICE STATIONS	VAPOR-CONTROLLED	STAGE II
40600499	PETROLEUM MARKTNG	SERVICE STATIONS	NOT CLASSIFIED	STAGE II
40600601	PETROLEUM MARKTNG	MISCELLANEOUS		VAPOR LOSS W/O CNTLS
40600603	PETROLEUM MARKTNG	MISCELLANEOUS		VAPOR LOSS W/CONTRLS
40600707	PETROLEUM MARKTNG	CORP FLEET REFUELING	UNDRGRD TNK BRTH&EMP	STAGE I
40729697	ORGANIC CHEM STRG	FLOAT ROOF TANKS	SPECIFY IN COMMENTS	BREATHING LOSS
31039016000000	PETROLEUM PRODUCTION AND MARKETING	OIL AND GAS PRODUCTION	TANK CARS AND TRUCKS - WORKING LOSSES	CRUDE OIL (UNSPECIFIED)
32032411000000	PETROLEUM PRODUCTION AND MARKETING	PETROLEUM REFINING	FLOATING ROOF TANKS - WORKING LOSSES	GASOLINE (UNSPECIFIED)
32039011000000	PETROLEUM PRODUCTION AND MARKETING	PETROLEUM REFINING	TANK CARS AND TRUCKS - WORKING LOSSES	GASOLINE (UNSPECIFIED)
32039211000000	PETROLEUM PRODUCTION AND MARKETING	PETROLEUM REFINING	TANK CARS AND TRUCKS - IN-TRANSIT BREATHING LOSSES	GASOLINE (UNSPECIFIED)
33036611000000	PETROLEUM MARKETING	MARINE VESSELS	GASOLINE TANKER LDNG	
33036811000000	PETROLEUM MARKETING	MARINE VESSELS	GASOLINE BARGE LDNG	
33037211000000	PETROLEUM MARKETING	MARINE VESSELS	GASOLINE BALLASTING	
33037411000000	GASOLINE DISP. FACIL	TANKS	TANK WORKING LOSSES	UNDERGROUND
33037611000000	GASOLINE DISP. FACIL	TANKS	BREATHING LOSSES	UNDERGROUND
33037811000000	GASOLINE DISP. FACIL	VEHICLE REFUELING	VAPOR DISPLACEMENT	
33038211000000	BULK PLANT/TERMNL	TANKS	TANK BREATHING LOSS	
33038411000000	BULK PLANT/TERMNL	TANKS	TANK WRKING LOSS	

SCC/EIC	C NAMES			
33039000100000	PETROLEUM PRODUCTION AND MARKETING	PETROLEUM MARKETING	TANK CARS AND TRUCKS - WORKING LOSSES	HYDROCARBON COMPOUNDS (UNSPECIFIED)
33039011000000	PETROLEUM PRODUCTION AND MARKETING	PETROLEUM MARKETING	TANK CARS AND TRUCKS - WORKING LOSSES	GASOLINE (UNSPECIFIED)
33039411000000	PETROLEUM PRODUCTION AND MARKETING	PETROLEUM MARKETING	TANKER/BARGE - IN-TRANSIT BREATHING LOSSES	GASOLINE (UNSPECIFIED)
33099511000000	PETROLEUM PRODUCTION AND MARKETING	PETROLEUM MARKETING	OTHER	GASOLINE (UNSPECIFIED)
49932249990000	INDUSTRIAL PROCESSES	OTHER (INDUSTRIAL PROCESSES)	FLOATING ROOF TANKS - BREATHING LOSSES	CHEMICALS (UNSPECIFIED)
49932411000000	INDUSTRIAL PROCESSES	OTHER (INDUSTRIAL PROCESSES)	FLOATING ROOF TANKS - WORKING LOSSES	GASOLINE (UNSPECIFIED)
71071011000000	ON-ROAD VEHICLES	LIGHT DUTY PASSENGER	NON-CATALYST EVAPORATIVE RESTING LOSSES	
71071411000000	ON-ROAD VEHICLES	LIGHT DUTY PASSENGER	NON-CATALYST DIURNAL	
71073811000000	ON-ROAD VEHICLES	LIGHT DUTY PASSENGER	CATALYST EVAPORATIVE RESTING LOSSES	
71074211000000	ON-ROAD VEHICLES	LIGHT DUTY PASSENGER	CATALYST DIURNAL	
72071011000000	ON-ROAD VEHICLES	LIGHT/MEDIUM TRUCKS	NON-CATALYST EVAPORATIVE RESTING LOSSES	
72071411000000	ON-ROAD VEHICLES	LIGHT/MEDIUM TRUCKS	NON-CATALYST DIURNAL	
72073811000000	ON-ROAD VEHICLES	LIGHT/MEDIUM TRUCKS	CATALYST EVAPORATIVE RESTING LOSSES	
72074211000000	ON-ROAD VEHICLES	LIGHT/MEDIUM TRUCKS	CATALYST DIURNAL	
72271011000000	ON-ROAD VEHICLES	LT. DUTY TRUCKS - 1	NON-CATALYST EVAPORATIVE RESTING LOSSES	
72271411000000	ON-ROAD VEHICLES	LT. DUTY TRUCKS - 1	NON-CATALYST DIURNAL	
72273811000000	ON-ROAD VEHICLES	LT. DUTY TRUCKS - 1	CATALYST EVAPORATIVE RESTING LOSSES	
72274211000000	ON-ROAD VEHICLES	LT. DUTY TRUCKS - 1	CATALYST DIURNAL	
72371011000000	ON-ROAD VEHICLES	LT. DUTY TRUCKS - 2	NON-CATALYST EVAPORATIVE RESTING LOSSES	
72371411000000	ON-ROAD VEHICLES	LT. DUTY TRUCKS - 2	NON-CATALYST DIURNAL	
72373811000000	ON-ROAD VEHICLES	LT. DUTY TRUCKS - 2	CATALYST EVAPORATIVE RESTING LOSSES	
72374211000000	ON-ROAD VEHICLES	LT. DUTY TRUCKS - 2	CATALYST DIURNAL	
72471011000000	ON-ROAD VEHICLES	MEDIUM TRUCKS	NON-CATALYST EVAPORATIVE RESTING LOSSES	
72471411000000	ON-ROAD VEHICLES	MEDIUM TRUCKS	NON-CATALYST DIURNAL	

SCC/EIC		NAA	MES
72473811000000	ON-ROAD VEHICLES	MEDIUM TRUCKS	CATALYST EVAPORATIVE RESTING LOSSES
72474211000000	ON-ROAD VEHICLES	MEDIUM TRUCKS	CATALYST DIURNAL
73071011000000	ON-ROAD VEHICLES	HEAVY GAS TRUCKS	NON-CATALYST EVAPORATIVE RESTING LOSSES
73071411000000	ON-ROAD VEHICLES	HEAVY GAS TRUCKS	NON-CATALYST DIURNAL
73073811000000	ON-ROAD VEHICLES	HEAVY GAS TRUCKS	CATALYST EVAPORATIVE RESTING LOSSES
73074211000000	ON-ROAD VEHICLES	HEAVY GAS TRUCKS	CATALYST DIURNAL
73271011000000	ON-ROAD VEHICLES	LT.HVY.DTY TRUCKS- 1	NON-CATALYST EVAPORATIVE RESTING LOSSES
73271411000000	ON-ROAD VEHICLES	LT.HVY.DTY TRUCKS- 1	NON-CATALYST DIURNAL
73273811000000	ON-ROAD VEHICLES	LT.HVY.DTY TRUCKS- 1	CATALYST EVAPORATIVE RESTING LOSSES
73274211000000	ON-ROAD VEHICLES	LT.HVY.DTY TRUCKS- 1	CATALYST DIURNAL
73371011000000	ON-ROAD VEHICLES	LT.HVY.DTY TRUCKS- 2	NON-CATALYST EVAPORATIVE RESTING LOSSES
73371411000000	ON-ROAD VEHICLES	LT.HVY.DTY TRUCKS- 2	NON-CATALYST DIURNAL
73373811000000	ON-ROAD VEHICLES	LT.HVY.DTY TRUCKS- 2	CATALYST EVAPORATIVE RESTING LOSSES
73374211000000	ON-ROAD VEHICLES	LT.HVY.DTY TRUCKS- 2	CATALYST DIURNAL
73471011000000	ON-ROAD VEHICLES	MED. HVY. DTY TRUCKS	NON-CATALYST EVAPORATIVE RESTING LOSSES
73471411000000	ON-ROAD VEHICLES	MED. HVY. DTY TRUCKS	NON-CATALYST DIURNAL
73473811000000	ON-ROAD VEHICLES	MED. HVY. DTY TRUCKS	CATALYST EVAPORATIVE RESTING LOSSES
73474211000000	ON-ROAD VEHICLES	MED. HVY. DTY TRUCKS	CATALYST DIURNAL
73671011000000	ON-ROAD VEHICLES	HVY. HVY. DTY TRUCKS	NON-CATALYST EVAPORATIVE RESTING LOSSES
73671411000000	ON-ROAD VEHICLES	HVY. HVY. DTY TRUCKS	NON-CATALYST DIURNAL
73673811000000	ON-ROAD VEHICLES	HVY. HVY. DTY TRUCKS	CATALYST EVAPORATIVE RESTING LOSSES
73674211000000	ON-ROAD VEHICLES	HVY. HVY. DTY TRUCKS	CATALYST DIURNAL
75071011000000	ON-ROAD VEHICLES	MOTORCYCLES	RESTING EVAP
75071411000000	ON-ROAD VEHICLES	MOTORCYCLES	DIURNAL
75073811000000	ON-ROAD VEHICLES	MOTORCYCLES (MCY)	CATALYST EVAPORATIVE RESTING LOSSES
75074211000000	ON-ROAD VEHICLES	MOTORCYCLES (MCY)	CATALYST DIURNAL

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76271011000000	ON-ROAD VEHICLES	HVY. GAS URBAN BUSES	NON-CATALYST EVAPORATIVE RESTING LOSSES	
76271411000000	ON-ROAD VEHICLES	HVY. GAS URBAN BUSES	NON-CATALYST DIURNAL	
76273811000000	ON-ROAD VEHICLES	HVY. GAS URBAN BUSES	CATALYST EVAPORATIVE RESTING LOSSES	
76274211000000	ON-ROAD VEHICLES	HVY. GAS URBAN BUSES	CATALYST DIURNAL	
77071011000000	ON-ROAD VEHICLES	SCHOOL BUSES (SB)	NON-CATALYST EVAPORATIVE RESTING LOSSES	
77071411000000	ON-ROAD VEHICLES	SCHOOL BUSES (SB)	NON-CATALYST DIURNAL	
77073811000000	ON-ROAD VEHICLES	SCHOOL BUSES (SB)	CATALYST EVAPORATIVE RESTING LOSSES	
77074211000000	ON-ROAD VEHICLES	SCHOOL BUSES (SB)	CATALYST DIURNAL	
77171011000000	ON-ROAD MOTOR VEHICLES	SCHOOL BUSES - GAS (SBG)	NON-CATALYST EVAPORATIVE RESTING LOSSES	GASOLINE (UNSPECIFIED)
77171411000000	ON-ROAD MOTOR VEHICLES	SCHOOL BUSES - GAS (SBG)	NON-CATALYST DIURNAL	GASOLINE (UNSPECIFIED)
77173811000000	ON-ROAD MOTOR VEHICLES	SCHOOL BUSES - GAS (SBG)	CATALYST EVAPORATIVE RESTING LOSSES	GASOLINE (UNSPECIFIED)
77174211000000	ON-ROAD MOTOR VEHICLES	SCHOOL BUSES - GAS (SBG)	CATALYST DIURNAL	GASOLINE (UNSPECIFIED)
77671011000000	ON-ROAD MOTOR VEHICLES	OTHER BUSES (OB)	NON-CATALYST EVAPORATIVE RESTING LOSSES	GASOLINE (UNSPECIFIED)
77671411000000	ON-ROAD MOTOR VEHICLES	OTHER BUSES (OB)	NON-CATALYST DIURNAL	GASOLINE (UNSPECIFIED)
77673811000000	ON-ROAD MOTOR VEHICLES	OTHER BUSES (OB)	CATALYST EVAPORATIVE RESTING LOSSES	GASOLINE (UNSPECIFIED)
77674211000000	ON-ROAD MOTOR VEHICLES	OTHER BUSES (OB)	CATALYST DIURNAL	GASOLINE (UNSPECIFIED)
77771011000000	ON-ROAD MOTOR VEHICLES	OTHER BUSES - GAS (OBG)	NON-CATALYST EVAPORATIVE RESTING LOSSES	GASOLINE (UNSPECIFIED)
77771411000000	ON-ROAD MOTOR VEHICLES	OTHER BUSES - GAS (OBG)	NON-CATALYST DIURNAL	GASOLINE (UNSPECIFIED)
77773811000000	ON-ROAD MOTOR VEHICLES	OTHER BUSES - GAS (OBG)	CATALYST EVAPORATIVE RESTING LOSSES	GASOLINE (UNSPECIFIED)
77774211000000	ON-ROAD MOTOR VEHICLES	OTHER BUSES - GAS (OBG)	CATALYST DIURNAL	GASOLINE (UNSPECIFIED)
78071011000000	ON-ROAD VEHICLES	MOTOR HOMES (MH)	NON-CATALYST EVAPORATIVE RESTING LOSSES	
78071411000000	ON-ROAD VEHICLES	MOTOR HOMES (MH)	NON-CATALYST DIURNAL	
78073811000000	ON-ROAD VEHICLES	MOTOR HOMES (MH)	CATALYST EVAPORATIVE RESTING LOSSES	
78074211000000	ON-ROAD VEHICLES	MOTOR HOMES (MH)	CATALYST DIURNAL	
84086411000021	RECREATIONAL BOATS	RECREATIONAL BOATS	TWO-STROKE EVAP	GASOLINE (UNSPECIFIED)
84086411000041	RECREATIONAL BOATS	RECREATIONAL BOATS	FOUR-STROKE EVAP	GASOLINE (UNSPECIFIED)

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84086411006303	RECREATIONAL BOATS	RECREATIONAL BOATS	PERSONAL WATER CRAFT-G2-9999-EVAP	GASOLINE (UNSPECIFIED)
84086411007975	RECREATIONAL BOATS	RECREATIONAL BOATS	SAILBOAT AUXILIARY INBOARD ENGINE-G4- 15-EVAP	GASOLINE (UNSPECIFIED)
84086411007993	RECREATIONAL BOATS	RECREATIONAL BOATS	SAILBOAT AUXILIARY OUTBOARD ENGIN- G2-15-EVAP	GASOLINE (UNSPECIFIED)
84086411008003	RECREATIONAL BOATS	RECREATIONAL BOATS	SAILBOAT AUXILIARY OUTBOARD ENGIN- G2-25-EVAP	GASOLINE (UNSPECIFIED)
84086411008013	RECREATIONAL BOATS	RECREATIONAL BOATS	SAILBOAT AUXILIARY OUTBOARD ENGIN- G2-50-EVAP	GASOLINE (UNSPECIFIED)
84086411009565	RECREATIONAL BOATS	RECREATIONAL BOATS	VESSELS W/INBOARD ENGINES-G4-250-EVAP	GASOLINE (UNSPECIFIED)
84086411009585	RECREATIONAL BOATS	RECREATIONAL BOATS	VESSELS W/INBOARD JET ENGINES-G4-500- EVAP	GASOLINE (UNSPECIFIED)
84086411009593	RECREATIONAL BOATS	RECREATIONAL BOATS	VESSELS W/OUTBOARD ENGINES-G2-2-EVAP	GASOLINE (UNSPECIFIED)
84086411009603	RECREATIONAL BOATS	RECREATIONAL BOATS	VESSELS W/OUTBOARD ENGINES-G2-15-EVAP	GASOLINE (UNSPECIFIED)
84086411009613	RECREATIONAL BOATS	RECREATIONAL BOATS	VESSELS W/OUTBOARD ENGINES-G2-25-EVAP	GASOLINE (UNSPECIFIED)
84086411009623	RECREATIONAL BOATS	RECREATIONAL BOATS	VESSELS W/OUTBOARD ENGINES-G2-50-EVAP	GASOLINE (UNSPECIFIED)
84086411009635	RECREATIONAL BOATS	RECREATIONAL BOATS	VESSELS W/OUTBOARD ENGINES-G4-50-EVAP	GASOLINE (UNSPECIFIED)
84086411009643	RECREATIONAL BOATS	RECREATIONAL BOATS	VESSELS W/OUTBOARD ENGINES-G2-120- EVAP	GASOLINE (UNSPECIFIED)
84086411009653	RECREATIONAL BOATS	RECREATIONAL BOATS	VESSELS W/OUTBOARD ENGINES-G2-175- EVAP	GASOLINE (UNSPECIFIED)
84086411009663	RECREATIONAL BOATS	RECREATIONAL BOATS	VESSELS W/OUTBOARD ENGINES-G2-250- EVAP	GASOLINE (UNSPECIFIED)
84086411009673	RECREATIONAL BOATS	RECREATIONAL BOATS	VESSELS W/OUTBOARD ENGINES-G2-500- EVAP	GASOLINE (UNSPECIFIED)
84086411009685	RECREATIONAL BOATS	RECREATIONAL BOATS	VESSELS W/STERNDRIVE ENGINES-G4-250- EVAP	GASOLINE (UNSPECIFIED)
85087011006253	OFF-ROAD RECREATIONAL VEHICLES	SNOWMOBILES	SNOWMOBILES -G2-25-EVAP	GASOLINE (UNSPECIFIED)
85087011006255	OFF-ROAD RECREATIONAL VEHICLES	SNOWMOBILES	SNOWMOBILES -G4-25-EVAP.	GASOLINE (UNSPECIFIED)
85087011006553	OFF-ROAD RECREATIONAL VEHICLES	SNOWMOBILES	SNOWMOBILES -G2-50-EVAP	GASOLINE (UNSPECIFIED)
85087011006555	OFF-ROAD RECREATIONAL VEHICLES	SNOWMOBILES	SNOWMOBILES -G4-50-EVAP.	GASOLINE (UNSPECIFIED)
85087011006653	OFF-ROAD RECREATIONAL VEHICLES	SNOWMOBILES	SNOWMOBILES -G2-120-EVAP	GASOLINE (UNSPECIFIED)
85087011006655	OFF-ROAD RECREATIONAL VEHICLES	SNOWMOBILES	SNOWMOBILES -G4-120-EVAP.	GASOLINE (UNSPECIFIED)
85087111000021	OFF-ROAD RECREATIONAL VEHICLES	RECREATIONAL EQUIPMENT	TWO-STROKE EVAPORATIVE	GASOLINE (UNSPECIFIED)

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85087111000041	OFF-ROAD RECREATIONAL VEHICLES	RECREATIONAL EQUIPMENT	FOUR-STROKE EVAPORATIVE	GASOLINE (UNSPECIFIED)
85087211004053	OFF-ROAD RECREATIONAL VEHICLES	OFF-ROAD MOTORCYCLES	OFF-ROAD MOTORCYCLES -G2-5-EVAP.	GASOLINE (UNSPECIFIED)
85087211004055	OFF-ROAD RECREATIONAL VEHICLES	OFF-ROAD MOTORCYCLES	OFF-ROAD MOTORCYCLES -G4-5-EVAP.	GASOLINE (UNSPECIFIED)
85087211004153	OFF-ROAD RECREATIONAL VEHICLES	OFF-ROAD MOTORCYCLES	OFF-ROAD MOTORCYCLES -G2-15-EVAP	GASOLINE (UNSPECIFIED)
85087211004155	OFF-ROAD RECREATIONAL VEHICLES	OFF-ROAD MOTORCYCLES	OFF-ROAD MOTORCYCLES -G4-15-EVAP	GASOLINE (UNSPECIFIED)
85087211004253	OFF-ROAD RECREATIONAL VEHICLES	OFF-ROAD MOTORCYCLES	OFF-ROAD MOTORCYCLES -G2-25-EVAP	GASOLINE (UNSPECIFIED)
85087211004255	OFF-ROAD RECREATIONAL VEHICLES	OFF-ROAD MOTORCYCLES	OFF-ROAD MOTORCYCLES -G4-25-EVAP	GASOLINE (UNSPECIFIED)
85087211004553	OFF-ROAD RECREATIONAL VEHICLES	OFF-ROAD MOTORCYCLES	OFF-ROAD MOTORCYCLES -G2-50-EVAP	GASOLINE (UNSPECIFIED)
85087211004555	OFF-ROAD RECREATIONAL VEHICLES	OFF-ROAD MOTORCYCLES	OFF-ROAD MOTORCYCLES -G4-50-EVAP	GASOLINE (UNSPECIFIED)
85087211004653	OFF-ROAD RECREATIONAL VEHICLES	OFF-ROAD MOTORCYCLES	OFF-ROAD MOTORCYCLES -G2-120-EVAP	GASOLINE (UNSPECIFIED)
85087211004655	OFF-ROAD RECREATIONAL VEHICLES	OFF-ROAD MOTORCYCLES	OFF-ROAD MOTORCYCLES -G4-120-EVAP.	GASOLINE (UNSPECIFIED)
85087311003053	OFF-ROAD RECREATIONAL VEHICLES	MINIBIKES	MINIBIKES -G2-5-EVAP.	GASOLINE (UNSPECIFIED)
85087311003055	OFF-ROAD RECREATIONAL VEHICLES	MINIBIKES	MINIBIKES -G4-5-EVAP	GASOLINE (UNSPECIFIED)
85087311003253	OFF-ROAD RECREATIONAL VEHICLES	MINIBIKES	MINIBIKES -G2-15-EVAP.	GASOLINE (UNSPECIFIED)
85087311003255	OFF-ROAD RECREATIONAL VEHICLES	MINIBIKES	MINIBIKES -G4-15-EVAP.	GASOLINE (UNSPECIFIED)
85087311003453	OFF-ROAD RECREATIONAL VEHICLES	MINIBIKES	MINIBIKES -G2-25-EVAP.	GASOLINE (UNSPECIFIED)
85087311003455	OFF-ROAD RECREATIONAL VEHICLES	MINIBIKES	MINIBIKES -G4-25-EVAP.	GASOLINE (UNSPECIFIED)
85087411000953	OFF-ROAD RECREATIONAL VEHICLES	ALL-TERRAIN VEHICLES (ATV'S)	ALL-TERRAIN VEHICLES (ATVS)-G2-5-EVAP.	GASOLINE (UNSPECIFIED)
85087411000955	OFF-ROAD RECREATIONAL VEHICLES	ALL-TERRAIN VEHICLES (ATV'S)	ALL-TERRAIN VEHICLES (ATVS)-G4-5-EVAP.	GASOLINE (UNSPECIFIED)
85087411001053	OFF-ROAD RECREATIONAL VEHICLES	ALL-TERRAIN VEHICLES (ATV'S)	ALL-TERRAIN VEHICLES (ATVS)-G2-15-EVAP	GASOLINE (UNSPECIFIED)
85087411001055	OFF-ROAD RECREATIONAL VEHICLES	ALL-TERRAIN VEHICLES (ATV'S)	ALL-TERRAIN VEHICLES (ATVS)-G4-15-EVAP	GASOLINE (UNSPECIFIED)
85087411001253	OFF-ROAD RECREATIONAL VEHICLES	ALL-TERRAIN VEHICLES (ATV'S)	ALL-TERRAIN VEHICLES (ATVS)-G2-25-EVAP	GASOLINE (UNSPECIFIED)
85087411001255	OFF-ROAD RECREATIONAL VEHICLES	ALL-TERRAIN VEHICLES (ATV'S)	ALL-TERRAIN VEHICLES (ATVS)-G4-25-EVAP	GASOLINE (UNSPECIFIED)
85087411001553	OFF-ROAD RECREATIONAL VEHICLES	ALL-TERRAIN VEHICLES (ATV'S)	ALL-TERRAIN VEHICLES (ATVS)-G2-50-EVAP	GASOLINE (UNSPECIFIED)
85087411001555	OFF-ROAD RECREATIONAL VEHICLES	ALL-TERRAIN VEHICLES (ATV'S)	ALL-TERRAIN VEHICLES (ATVS)-G4-50-EVAP	GASOLINE (UNSPECIFIED)
85087411001653	OFF-ROAD RECREATIONAL VEHICLES	ALL-TERRAIN VEHICLES (ATV'S)	ALL-TERRAIN VEHICLES (ATVS)-G2-120- EVAP.	GASOLINE (UNSPECIFIED)
85087411001655	OFF-ROAD RECREATIONAL VEHICLES	ALL-TERRAIN VEHICLES (ATV'S)	ALL-TERRAIN VEHICLES (ATVS)-G4-120- EVAP.	GASOLINE (UNSPECIFIED)

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85087511002153	OFF-ROAD RECREATIONAL VEHICLES	GOLF CARTS	GOLF CARTS -G2-15-EVAP	GASOLINE (UNSPECIFIED)
85087511002155	OFF-ROAD RECREATIONAL VEHICLES	GOLF CARTS	GOLF CARTS -G4-15-EVAP	GASOLINE (UNSPECIFIED)
85087711005153	OFF-ROAD RECREATIONAL VEHICLES	SPECIALTY VEHICLES CARTS	SPECIALTY VEHICLES CARTS -G2-5-EVAP.	GASOLINE (UNSPECIFIED)
85087711005155	OFF-ROAD RECREATIONAL VEHICLES	SPECIALTY VEHICLES CARTS	SPECIALTY VEHICLES CARTS -G4-5-EVAP	GASOLINE (UNSPECIFIED)
85087711005253	OFF-ROAD RECREATIONAL VEHICLES	SPECIALTY VEHICLES CARTS	SPECIALTY VEHICLES CARTS -G2-15-EVAP.	GASOLINE (UNSPECIFIED)
85087711005255	OFF-ROAD RECREATIONAL VEHICLES	SPECIALTY VEHICLES CARTS	SPECIALTY VEHICLES CARTS -G4-15-EVAP	GASOLINE (UNSPECIFIED)
85087711005353	OFF-ROAD RECREATIONAL VEHICLES	SPECIALTY VEHICLES CARTS	SPECIALTY VEHICLES CARTS -G2-25-EVAP.	GASOLINE (UNSPECIFIED)
85087711005355	OFF-ROAD RECREATIONAL VEHICLES	SPECIALTY VEHICLES CARTS	SPECIALTY VEHICLES CARTS -G4-25-EVAP	GASOLINE (UNSPECIFIED)
85087711005453	OFF-ROAD RECREATIONAL VEHICLES	SPECIALTY VEHICLES CARTS	SPECIALTY VEHICLES CARTS -G2-15-EVAP	GASOLINE (UNSPECIFIED)
86088311000021	OFF-ROAD EQUIPMENT	LAWN AND GARDEN EQUIPMENT	TWO-STROKE EVAPORATIVE	GASOLINE (UNSPECIFIED)
86088311000041	OFF-ROAD EQUIPMENT	LAWN AND GARDEN EQUIPMENT	FOUR-STROKE EVAPORATIVE	GASOLINE (UNSPECIFIED)
86088411000041	OFF-ROAD EQUIPMENT	TRANSPORT REFRIGERATION UNITS	FOUR-STROKE EVAPORATIVE	GASOLINE (UNSPECIFIED)
86088411009375	OFF-ROAD EQUIPMENT	TRANSPORT REFRIGERATION UNITS	TRANSPORT REFRIGERATION UNITS-G4-15- EVAP	GASOLINE (UNSPECIFIED)
86088511000021	OFF-ROAD EQUIPMENT	LIGHT COMMERCIAL EQUIPMENT	TWO-STROKE EVAPORATIVE	GASOLINE (UNSPECIFIED)
86088511000041	OFF-ROAD EQUIPMENT	LIGHT COMMERCIAL EQUIPMENT	FOUR-STROKE EVAPORATIVE	GASOLINE (UNSPECIFIED)
86088611000021	OFF-ROAD EQUIPMENT	INDUSTRIAL EQUIPMENT	TWO-STROKE EVAPORATIVE	GASOLINE (UNSPECIFIED)
86088611000041	OFF-ROAD EQUIPMENT	INDUSTRIAL EQUIPMENT	FOUR-STROKE EVAPORATIVE	GASOLINE (UNSPECIFIED)
86088611000145	OFF-ROAD EQUIPMENT	INDUSTRIAL EQUIPMENT	AERIAL LIFTS-G4-15-EVAP	GASOLINE (UNSPECIFIED)
86088611000175	OFF-ROAD EQUIPMENT	INDUSTRIAL EQUIPMENT	AERIAL LIFTS-G4-25-EVAP	GASOLINE (UNSPECIFIED)
86088611000205	OFF-ROAD EQUIPMENT	INDUSTRIAL EQUIPMENT	AERIAL LIFTS-G4-50-EVAP	GASOLINE (UNSPECIFIED)
86088611000225	OFF-ROAD EQUIPMENT	INDUSTRIAL EQUIPMENT	AERIAL LIFTS-G4-120-EVAP	GASOLINE (UNSPECIFIED)
86088611002855	OFF-ROAD EQUIPMENT	INDUSTRIAL EQUIPMENT	FORKLIFTS-G4-25-EVAP	GASOLINE (UNSPECIFIED)
86088611002875	OFF-ROAD EQUIPMENT	INDUSTRIAL EQUIPMENT	FORKLIFTS-G4-50-EVAP	GASOLINE (UNSPECIFIED)
86088611002905	OFF-ROAD EQUIPMENT	INDUSTRIAL EQUIPMENT	FORKLIFTS-G4-120-EVAP	GASOLINE (UNSPECIFIED)
86088611002935	OFF-ROAD EQUIPMENT	INDUSTRIAL EQUIPMENT	FORKLIFTS-G4-175-EVAP	GASOLINE (UNSPECIFIED)
86088611005503	OFF-ROAD EQUIPMENT	INDUSTRIAL EQUIPMENT	OTHER GENERAL INDUSTRIAL EQUIPMEN- G2-15-EVAP	GASOLINE (UNSPECIFIED)

SCC/EIC	NAMES				
86088611005515	OFF-ROAD EQUIPMENT	INDUSTRIAL EQUIPMENT	OTHER GENERAL INDUSTRIAL EQUIPMEN- G4-15-EVAP	GASOLINE (UNSPECIFIED)	
86088611005535	OFF-ROAD EQUIPMENT	INDUSTRIAL EQUIPMENT	OTHER GENERAL INDUSTRIAL EQUIPMEN- G4-25-EVAP	GASOLINE (UNSPECIFIED)	
86088611005555	OFF-ROAD EQUIPMENT	INDUSTRIAL EQUIPMENT	OTHER GENERAL INDUSTRIAL EQUIPMEN- G4-50-EVAP	GASOLINE (UNSPECIFIED)	
86088611005575	OFF-ROAD EQUIPMENT	INDUSTRIAL EQUIPMENT	OTHER GENERAL INDUSTRIAL EQUIPMEN- G4-120-EVAP	GASOLINE (UNSPECIFIED)	
86088611005595	OFF-ROAD EQUIPMENT	INDUSTRIAL EQUIPMENT	OTHER GENERAL INDUSTRIAL EQUIPMEN- G4-175-EVAP	GASOLINE (UNSPECIFIED)	
86088611005805	OFF-ROAD EQUIPMENT	INDUSTRIAL EQUIPMENT	OTHER MATERIAL HANDLING EQUIPMENT- G4-50-EVAP	GASOLINE (UNSPECIFIED)	
86088611005825	OFF-ROAD EQUIPMENT	INDUSTRIAL EQUIPMENT	OTHER MATERIAL HANDLING EQUIPMENT- G4-120-EVAP	GASOLINE (UNSPECIFIED)	
86088611008855	OFF-ROAD EQUIPMENT	INDUSTRIAL EQUIPMENT	SWEEPERS/SCRUBBERS-G4-15-EVAP	GASOLINE (UNSPECIFIED)	
86088611008875	OFF-ROAD EQUIPMENT	INDUSTRIAL EQUIPMENT	SWEEPERS/SCRUBBERS-G4-25-EVAP	GASOLINE (UNSPECIFIED)	
86088611008895	OFF-ROAD EQUIPMENT	INDUSTRIAL EQUIPMENT	SWEEPERS/SCRUBBERS-G4-50-EVAP	GASOLINE (UNSPECIFIED)	
86088611008915	OFF-ROAD EQUIPMENT	INDUSTRIAL EQUIPMENT	SWEEPERS/SCRUBBERS-G4-120-EVAP	GASOLINE (UNSPECIFIED)	
86088611008935	OFF-ROAD EQUIPMENT	INDUSTRIAL EQUIPMENT	SWEEPERS/SCRUBBERS-G4-175-EVAP	GASOLINE (UNSPECIFIED)	
86088711000021	OFF-ROAD EQUIPMENT	CONSTRUCTION AND MINING EQUIPMENT	TWO-STROKE EVAPORATIVE	GASOLINE (UNSPECIFIED)	
86088711000041	OFF-ROAD EQUIPMENT	CONSTRUCTION AND MINING EQUIPMENT	FOUR-STROKE EVAPORATIVE	GASOLINE (UNSPECIFIED)	
86088711000655	OFF-ROAD EQUIPMENT	CONSTRUCTION AND MINING EQUIPMENT	ASPHALT PAVERS-G4-15-EVAP	GASOLINE (UNSPECIFIED)	
86088711000665	OFF-ROAD EQUIPMENT	CONSTRUCTION AND MINING EQUIPMENT	ASPHALT PAVERS-G4-25-EVAP	GASOLINE (UNSPECIFIED)	
86088711000675	OFF-ROAD EQUIPMENT	CONSTRUCTION AND MINING EQUIPMENT	ASPHALT PAVERS-G4-50-EVAP	GASOLINE (UNSPECIFIED)	
86088711000685	OFF-ROAD EQUIPMENT	CONSTRUCTION AND MINING EQUIPMENT	ASPHALT PAVERS-G4-120-EVAP	GASOLINE (UNSPECIFIED)	
86088711000835	OFF-ROAD EQUIPMENT	CONSTRUCTION AND MINING EQUIPMENT	BORE/DRILL RIGS-G4-15-EVAP	GASOLINE (UNSPECIFIED)	
86088711000855	OFF-ROAD EQUIPMENT	CONSTRUCTION AND MINING EQUIPMENT	BORE/DRILL RIGS-G4-25-EVAP	GASOLINE (UNSPECIFIED)	
86088711000875	OFF-ROAD EQUIPMENT	CONSTRUCTION AND MINING EQUIPMENT	BORE/DRILL RIGS-G4-50-EVAP	GASOLINE (UNSPECIFIED)	
86088711000895	OFF-ROAD EQUIPMENT	CONSTRUCTION AND MINING EQUIPMENT	BORE/DRILL RIGS-G4-120-EVAP	GASOLINE (UNSPECIFIED)	

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86088711000915	OFF-ROAD EQUIPMENT	CONSTRUCTION AND MINING EQUIPMENT	BORE/DRILL RIGS-G4-175-EVAP	GASOLINE (UNSPECIFIED)		
86088711001105	OFF-ROAD EQUIPMENT	CONSTRUCTION AND MINING EQUIPMENT	CEMENT AND MORTAR MIXERS-G4-5-EVAP	GASOLINE (UNSPECIFIED)		
86088711001115	OFF-ROAD EQUIPMENT	CONSTRUCTION AND MINING EQUIPMENT	CEMENT AND MORTAR MIXERS-G4-15-EVAP	GASOLINE (UNSPECIFIED)		
86088711001135	OFF-ROAD EQUIPMENT	CONSTRUCTION AND MINING EQUIPMENT	CEMENT AND MORTAR MIXERS-G4-25-EVAP	GASOLINE (UNSPECIFIED)		
86088711001675	OFF-ROAD EQUIPMENT	CONSTRUCTION AND MINING EQUIPMENT	CONCRETE/INDUSTRIAL SAWS-G4-5-EVAP	GASOLINE (UNSPECIFIED)		
86088711001685	OFF-ROAD EQUIPMENT	CONSTRUCTION AND MINING EQUIPMENT	CONCRETE/INDUSTRIAL SAWS-G4-15-EVAP	GASOLINE (UNSPECIFIED)		
86088711001695	OFF-ROAD EQUIPMENT	CONSTRUCTION AND MINING EQUIPMENT	CONCRETE/INDUSTRIAL SAWS-G4-25-EVAP	GASOLINE (UNSPECIFIED)		
86088711001715	OFF-ROAD EQUIPMENT	CONSTRUCTION AND MINING EQUIPMENT	CONCRETE/INDUSTRIAL SAWS-G4-50-EVAP	GASOLINE (UNSPECIFIED)		
86088711001765	OFF-ROAD EQUIPMENT	CONSTRUCTION AND MINING EQUIPMENT	CONCRETE/INDUSTRIAL SAWS-G4-120-EVAP	GASOLINE (UNSPECIFIED)		
86088711001995	OFF-ROAD EQUIPMENT	CONSTRUCTION AND MINING EQUIPMENT	CRANES-G4-50-EVAP	GASOLINE (UNSPECIFIED)		
86088711002015	OFF-ROAD EQUIPMENT	CONSTRUCTION AND MINING EQUIPMENT	CRANES-G4-120-EVAP	GASOLINE (UNSPECIFIED)		
86088711002035	OFF-ROAD EQUIPMENT	CONSTRUCTION AND MINING EQUIPMENT	CRANES-G4-175-EVAP	GASOLINE (UNSPECIFIED)		
86088711002175	OFF-ROAD EQUIPMENT	CONSTRUCTION AND MINING EQUIPMENT	CRUSHING/PROC. EQUIPMENT-G4-15-EVAP	GASOLINE (UNSPECIFIED)		
86088711002185	OFF-ROAD EQUIPMENT	CONSTRUCTION AND MINING EQUIPMENT	CRUSHING/PROC. EQUIPMENT-G4-25-EVAP	GASOLINE (UNSPECIFIED)		
86088711002205	OFF-ROAD EQUIPMENT	CONSTRUCTION AND MINING EQUIPMENT	CRUSHING/PROC. EQUIPMENT-G4-120-EVAP	GASOLINE (UNSPECIFIED)		
86088711002405	OFF-ROAD EQUIPMENT	CONSTRUCTION AND MINING EQUIPMENT	DUMPERS/TENDERS-G4-5-EVAP	GASOLINE (UNSPECIFIED)		
86088711002415	OFF-ROAD EQUIPMENT	CONSTRUCTION AND MINING EQUIPMENT	DUMPERS/TENDERS-G4-15-EVAP	GASOLINE (UNSPECIFIED)		
86088711002455	OFF-ROAD EQUIPMENT	CONSTRUCTION AND MINING EQUIPMENT	DUMPERS/TENDERS-G4-25-EVAP	GASOLINE (UNSPECIFIED)		
86088711002475	OFF-ROAD EQUIPMENT	CONSTRUCTION AND MINING EQUIPMENT	DUMPERS/TENDERS-G4-120-EVAP	GASOLINE (UNSPECIFIED)		
86088711005385	OFF-ROAD EQUIPMENT	CONSTRUCTION AND MINING EQUIPMENT	OTHER CONSTRUCTION EQUIPMENT-G4-175- EVAP	GASOLINE (UNSPECIFIED)		

SCC/EIC	NAMES				
86088711006165	OFF-ROAD EQUIPMENT	CONSTRUCTION AND MINING EQUIPMENT	PAVING EQUIPMENT-G4-5-EVAP	GASOLINE (UNSPECIFIED)	
86088711006175	OFF-ROAD EQUIPMENT	CONSTRUCTION AND MINING EQUIPMENT	PAVING EQUIPMENT-G4-15-EVAP	GASOLINE (UNSPECIFIED)	
86088711006185	OFF-ROAD EQUIPMENT	CONSTRUCTION AND MINING EQUIPMENT	PAVING EQUIPMENT-G4-25-EVAP	GASOLINE (UNSPECIFIED)	
86088711006205	OFF-ROAD EQUIPMENT	CONSTRUCTION AND MINING EQUIPMENT	PAVING EQUIPMENT-G4-50-EVAP	GASOLINE (UNSPECIFIED)	
86088711006225	OFF-ROAD EQUIPMENT	CONSTRUCTION AND MINING EQUIPMENT	PAVING EQUIPMENT-G4-120-EVAP	GASOLINE (UNSPECIFIED)	
86088711006315	OFF-ROAD EQUIPMENT	CONSTRUCTION AND MINING EQUIPMENT	PLATE COMPACTORS-G4-5-EVAP	GASOLINE (UNSPECIFIED)	
86088711006323	OFF-ROAD EQUIPMENT	CONSTRUCTION AND MINING EQUIPMENT	PLATE COMPACTORS-G2-15-EVAP	GASOLINE (UNSPECIFIED)	
86088711006345	OFF-ROAD EQUIPMENT	CONSTRUCTION AND MINING EQUIPMENT	PLATE COMPACTORS-G4-15-EVAP	GASOLINE (UNSPECIFIED)	
86088711007625	OFF-ROAD EQUIPMENT	CONSTRUCTION AND MINING EQUIPMENT	ROLLERS-G4-5-EVAP	GASOLINE (UNSPECIFIED)	
86088711007635	OFF-ROAD EQUIPMENT	CONSTRUCTION AND MINING EQUIPMENT	ROLLERS-G4-15-EVAP	GASOLINE (UNSPECIFIED)	
86088711007655	OFF-ROAD EQUIPMENT	CONSTRUCTION AND MINING EQUIPMENT	ROLLERS-G4-25-EVAP	GASOLINE (UNSPECIFIED)	
86088711007675	OFF-ROAD EQUIPMENT	CONSTRUCTION AND MINING EQUIPMENT	ROLLERS-G4-50-EVAP	GASOLINE (UNSPECIFIED)	
86088711007695	OFF-ROAD EQUIPMENT	CONSTRUCTION AND MINING EQUIPMENT	ROLLERS-G4-120-EVAP	GASOLINE (UNSPECIFIED)	
86088711007745	OFF-ROAD EQUIPMENT	CONSTRUCTION AND MINING EQUIPMENT	ROUGH TERRAIN FORKLIFTS-G4-50-EVAP	GASOLINE (UNSPECIFIED)	
86088711007765	OFF-ROAD EQUIPMENT	CONSTRUCTION AND MINING EQUIPMENT	ROUGH TERRAIN FORKLIFTS-G4-120-EVAP	GASOLINE (UNSPECIFIED)	
86088711007785	OFF-ROAD EQUIPMENT	CONSTRUCTION AND MINING EQUIPMENT	ROUGH TERRAIN FORKLIFTS-G4-175-EVAP	GASOLINE (UNSPECIFIED)	
86088711007885	OFF-ROAD EQUIPMENT	CONSTRUCTION AND MINING EQUIPMENT	RUBBER TIRED LOADERS-G4-50-EVAP	GASOLINE (UNSPECIFIED)	
86088711007905	OFF-ROAD EQUIPMENT	CONSTRUCTION AND MINING EQUIPMENT	RUBBER TIRED LOADERS-G4-120-EVAP	GASOLINE (UNSPECIFIED)	
86088711008145	OFF-ROAD EQUIPMENT	CONSTRUCTION AND MINING EQUIPMENT	SIGNAL BOARDS-G4-5-EVAP	GASOLINE (UNSPECIFIED)	
86088711008155	OFF-ROAD EQUIPMENT	CONSTRUCTION AND MINING EQUIPMENT	SIGNAL BOARDS-G4-15-EVAP	GASOLINE (UNSPECIFIED)	

SCC/EIC	NAMES				
86088711008215	OFF-ROAD EQUIPMENT	CONSTRUCTION AND MINING EQUIPMENT	SKID STEER LOADERS-G4-15-EVAP	GASOLINE (UNSPECIFIED)	
86088711008225	OFF-ROAD EQUIPMENT	CONSTRUCTION AND MINING EQUIPMENT	SKID STEER LOADERS-G4-25-EVAP	GASOLINE (UNSPECIFIED)	
86088711008265	OFF-ROAD EQUIPMENT	CONSTRUCTION AND MINING EQUIPMENT	SKID STEER LOADERS-G4-50-EVAP	GASOLINE (UNSPECIFIED)	
86088711008285	OFF-ROAD EQUIPMENT	CONSTRUCTION AND MINING EQUIPMENT	SKID STEER LOADERS-G4-120-EVAP	GASOLINE (UNSPECIFIED)	
86088711008575	OFF-ROAD EQUIPMENT	CONSTRUCTION AND MINING EQUIPMENT	SURFACING EQUIPMENT-G4-5-EVAP	GASOLINE (UNSPECIFIED)	
86088711008585	OFF-ROAD EQUIPMENT	CONSTRUCTION AND MINING EQUIPMENT	SURFACING EQUIPMENT-G4-15-EVAP	GASOLINE (UNSPECIFIED)	
86088711008595	OFF-ROAD EQUIPMENT	CONSTRUCTION AND MINING EQUIPMENT	SURFACING EQUIPMENT-G4-25-EVAP	GASOLINE (UNSPECIFIED)	
86088711009013	OFF-ROAD EQUIPMENT	CONSTRUCTION AND MINING EQUIPMENT	TAMPERS/RAMMERS-G2-15-EVAP	GASOLINE (UNSPECIFIED)	
86088711009025	OFF-ROAD EQUIPMENT	CONSTRUCTION AND MINING EQUIPMENT	TAMPERS/RAMMERS-G4-15-EVAP	GASOLINE (UNSPECIFIED)	
86088711009335	OFF-ROAD EQUIPMENT	CONSTRUCTION AND MINING EQUIPMENT	TRACTORS/LOADERS/BACKHOES-G4-120- EVAP	GASOLINE (UNSPECIFIED)	
86088711009425	OFF-ROAD EQUIPMENT	CONSTRUCTION AND MINING EQUIPMENT	TRENCHERS-G4-15-EVAP	GASOLINE (UNSPECIFIED)	
86088711009445	OFF-ROAD EQUIPMENT	CONSTRUCTION AND MINING EQUIPMENT	TRENCHERS-G4-25-EVAP	GASOLINE (UNSPECIFIED)	
86088711009465	OFF-ROAD EQUIPMENT	CONSTRUCTION AND MINING EQUIPMENT	TRENCHERS-G4-50-EVAP	GASOLINE (UNSPECIFIED)	
86088711009485	OFF-ROAD EQUIPMENT	CONSTRUCTION AND MINING EQUIPMENT	TRENCHERS-G4-120-EVAP	GASOLINE (UNSPECIFIED)	
86088811000021	OFF-ROAD EQUIPMENT	LOGGING EQUIPMENT	TWO-STROKE EVAPORATIVE	GASOLINE (UNSPECIFIED)	
86088811000041	OFF-ROAD EQUIPMENT	LOGGING EQUIPMENT	FOUR-STROKE EVAPORATIVE	GASOLINE (UNSPECIFIED)	
86088811001163	OFF-ROAD EQUIPMENT	LOGGING EQUIPMENT	CHAINSAWS-G2-15-EVAP	GASOLINE (UNSPECIFIED)	
86088811008125	OFF-ROAD EQUIPMENT	LOGGING EQUIPMENT	SHREDDERS-G4-15-EVAP	GASOLINE (UNSPECIFIED)	
86088911000021	OFF-ROAD EQUIPMENT	AIRPORT GROUND SUPPORT EQUIPMENT	TWO-STROKE EVAPORATIVE	GASOLINE (UNSPECIFIED)	
86088911000041	OFF-ROAD EQUIPMENT	AIRPORT GROUND SUPPORT EQUIPMENT	FOUR-STROKE EVAPORATIVE	GASOLINE (UNSPECIFIED)	
86088911000055	OFF-ROAD EQUIPMENT	AIRPORT GROUND SUPPORT EQUIPMENT	A/C TUG NARROW BODY-G4-175-EVAP	GASOLINE (UNSPECIFIED)	

SCC/EIC		NAMES				
86088911000085	OFF-ROAD EQUIPMENT	AIRPORT GROUND SUPPORT EQUIPMENT	A/C TUG WIDE BODY-G4-500-EVAP	GASOLINE (UNSPECIFIED)		
86088911000535	OFF-ROAD EQUIPMENT	AIRPORT GROUND SUPPORT EQUIPMENT	AIR CONDITIONER-G4-175-EVAP	GASOLINE (UNSPECIFIED)		
86088911000585	OFF-ROAD EQUIPMENT	AIRPORT GROUND SUPPORT EQUIPMENT	AIR START UNIT-G4-175-EVAP	GASOLINE (UNSPECIFIED)		
86088911000705	OFF-ROAD EQUIPMENT	AIRPORT GROUND SUPPORT EQUIPMENT	BAGGAGE TUG-G4-120-EVAP	GASOLINE (UNSPECIFIED)		
86088911000775	OFF-ROAD EQUIPMENT	AIRPORT GROUND SUPPORT EQUIPMENT	BELT LOADER-G4-120-EVAP	GASOLINE (UNSPECIFIED)		
86088911000805	OFF-ROAD EQUIPMENT	AIRPORT GROUND SUPPORT EQUIPMENT	BOBTAIL-G4-120-EVAP	GASOLINE (UNSPECIFIED)		
86088911000975	OFF-ROAD EQUIPMENT	AIRPORT GROUND SUPPORT EQUIPMENT	CARGO LOADER-G4-120-EVAP	GASOLINE (UNSPECIFIED)		
86088911001005	OFF-ROAD EQUIPMENT	AIRPORT GROUND SUPPORT EQUIPMENT	CARGO TRACTOR-G4-120-EVAP	GASOLINE (UNSPECIFIED)		
86088911001035	OFF-ROAD EQUIPMENT	AIRPORT GROUND SUPPORT EQUIPMENT	CART-G4-15-EVAP	GASOLINE (UNSPECIFIED)		
86088911001075	OFF-ROAD EQUIPMENT	AIRPORT GROUND SUPPORT EQUIPMENT	CATERING TRUCK-G4-250-EVAP	GASOLINE (UNSPECIFIED)		
86088911002285	OFF-ROAD EQUIPMENT	AIRPORT GROUND SUPPORT EQUIPMENT	DEICER-G4-120-EVAP	GASOLINE (UNSPECIFIED)		
86088911002705	OFF-ROAD EQUIPMENT	AIRPORT GROUND SUPPORT EQUIPMENT	FORKLIFT-G4-50-EVAP	GASOLINE (UNSPECIFIED)		
86088911003005	OFF-ROAD EQUIPMENT	AIRPORT GROUND SUPPORT EQUIPMENT	FUEL TRUCK-G4-175-EVAP	GASOLINE (UNSPECIFIED)		
86088911003085	OFF-ROAD EQUIPMENT	AIRPORT GROUND SUPPORT EQUIPMENT	GENERATOR-G4-120-EVAP	GASOLINE (UNSPECIFIED)		
86088911003765	OFF-ROAD EQUIPMENT	AIRPORT GROUND SUPPORT EQUIPMENT	GROUND POWER UNIT-G4-175-EVAP	GASOLINE (UNSPECIFIED)		
86088911003855	OFF-ROAD EQUIPMENT	AIRPORT GROUND SUPPORT EQUIPMENT	HYDRANT TRUCK-G4-175-EVAP	GASOLINE (UNSPECIFIED)		
86088911004005	OFF-ROAD EQUIPMENT	AIRPORT GROUND SUPPORT EQUIPMENT	LAV CART-G4-15-EVAP	GASOLINE (UNSPECIFIED)		
86088911004015	OFF-ROAD EQUIPMENT	AIRPORT GROUND SUPPORT EQUIPMENT	LAV TRUCK-G4-175-EVAP	GASOLINE (UNSPECIFIED)		
86088911004165	OFF-ROAD EQUIPMENT	AIRPORT GROUND SUPPORT EQUIPMENT	LIFT-G4-120-EVAP	GASOLINE (UNSPECIFIED)		
86088911004285	OFF-ROAD EQUIPMENT	AIRPORT GROUND SUPPORT EQUIPMENT	MAINT. TRUCK-G4-175-EVAP	GASOLINE (UNSPECIFIED)		

SCC/EIC	NAMES				
86088911005655	OFF-ROAD EQUIPMENT	AIRPORT GROUND SUPPORT EQUIPMENT	OTHER GSE-G4-50-EVAP	GASOLINE (UNSPECIFIED)	
86088911006065	OFF-ROAD EQUIPMENT	AIRPORT GROUND SUPPORT EQUIPMENT	PASSENGER STAND-G4-175-EVAP	GASOLINE (UNSPECIFIED)	
86088911008085	OFF-ROAD EQUIPMENT	AIRPORT GROUND SUPPORT EQUIPMENT	SERVICE TRUCK-G4-250-EVAP	GASOLINE (UNSPECIFIED)	
86088911008715	OFF-ROAD EQUIPMENT	AIRPORT GROUND SUPPORT EQUIPMENT	SWEEPER-G4-120-EVAP	GASOLINE (UNSPECIFIED)	
86088911009695	OFF-ROAD EQUIPMENT	AIRPORT GROUND SUPPORT EQUIPMENT	WATER TRUCK-G4-175-EVAP	GASOLINE (UNSPECIFIED)	
86089011000041	OFF-ROAD EQUIPMENT	DREDGING	FOUR-STROKE EVAPORATIVE	GASOLINE (UNSPECIFIED)	
86089111000041	OFF-ROAD EQUIPMENT	OIL DRILLING AND WORKOVER	FOUR-STROKE EVAPORATIVE	GASOLINE (UNSPECIFIED)	
86089211000041	OFF-ROAD EQUIPMENT	MILITARY TACTICAL SUPPORT EQUIPMENT	FOUR-STROKE EVAPORATIVE	GASOLINE (UNSPECIFIED)	
86090111001153	OFF-ROAD EQUIPMENT	LAWN AND GARDEN (COMMERCIAL)	CHAINSAWS-G2-2-EVAP	GASOLINE (UNSPECIFIED)	
86090111001167	OFF-ROAD EQUIPMENT	LAWN AND GARDEN (COMMERCIAL)	CHAINSAWS-G2-15-NONPREEMPT-EVAP	GASOLINE (UNSPECIFIED)	
86090111001169	OFF-ROAD EQUIPMENT	LAWN AND GARDEN (COMMERCIAL)	CHAINSAWS-G2-15-PREEMPT-EVAP	GASOLINE (UNSPECIFIED)	
86090111001175	OFF-ROAD EQUIPMENT	LAWN AND GARDEN (COMMERCIAL)	CHIPPERS/STUMP GRINDERS-G4-15-EVAP	GASOLINE (UNSPECIFIED)	
86090111001185	OFF-ROAD EQUIPMENT	LAWN AND GARDEN (COMMERCIAL)	CHIPPERS/STUMP GRINDERS-G4-25-EVAP	GASOLINE (UNSPECIFIED)	
86090111001333	OFF-ROAD EQUIPMENT	LAWN AND GARDEN (COMMERCIAL)	COMMERCIAL TURF EQUIPMENT-G2-15-EVAP	GASOLINE (UNSPECIFIED)	
86090111001345	OFF-ROAD EQUIPMENT	LAWN AND GARDEN (COMMERCIAL)	COMMERCIAL TURF EQUIPMENT-G4-15-EVAP	GASOLINE (UNSPECIFIED)	
86090111001363	OFF-ROAD EQUIPMENT	LAWN AND GARDEN (COMMERCIAL)	COMMERCIAL TURF EQUIPMENT-G2-25-EVAP	GASOLINE (UNSPECIFIED)	
86090111001375	OFF-ROAD EQUIPMENT	LAWN AND GARDEN (COMMERCIAL)	COMMERCIAL TURF EQUIPMENT-G4-25-EVAP	GASOLINE (UNSPECIFIED)	
86090111002985	OFF-ROAD EQUIPMENT	LAWN AND GARDEN (COMMERCIAL)	FRONT MOWERS-G4-15-EVAP	GASOLINE (UNSPECIFIED)	
86090111002995	OFF-ROAD EQUIPMENT	LAWN AND GARDEN (COMMERCIAL)	FRONT MOWERS-G4-25-EVAP	GASOLINE (UNSPECIFIED)	
86090111004045	OFF-ROAD EQUIPMENT	LAWN AND GARDEN (COMMERCIAL)	LAWN & GARDEN TRACTORS-G4-15-EVAP	GASOLINE (UNSPECIFIED)	
86090111004065	OFF-ROAD EQUIPMENT	LAWN AND GARDEN (COMMERCIAL)	LAWN & GARDEN TRACTORS-G4-25-EVAP	GASOLINE (UNSPECIFIED)	

SCC/EIC	NAMES				
86090111004095	OFF-ROAD EQUIPMENT	LAWN AND GARDEN (COMMERCIAL)	LAWN MOWERS-G4-5-EVAP	GASOLINE (UNSPECIFIED)	
86090111004103	OFF-ROAD EQUIPMENT	LAWN AND GARDEN (COMMERCIAL)	LAWN MOWERS-G2-15-EVAP	GASOLINE (UNSPECIFIED)	
86090111004113	OFF-ROAD EQUIPMENT	LAWN AND GARDEN (COMMERCIAL)	LEAF BLOWERS/VACUUMS-G2-2-EVAP	GASOLINE (UNSPECIFIED)	
86090111004125	OFF-ROAD EQUIPMENT	LAWN AND GARDEN (COMMERCIAL)	LEAF BLOWERS/VACUUMS-G4-5-EVAP	GASOLINE (UNSPECIFIED)	
86090111005673	OFF-ROAD EQUIPMENT	LAWN AND GARDEN (COMMERCIAL)	OTHER LAWN & GARDEN EQUIPMENT-G2-2- EVAP	GASOLINE (UNSPECIFIED)	
86090111005685	OFF-ROAD EQUIPMENT	LAWN AND GARDEN (COMMERCIAL)	OTHER LAWN & GARDEN EQUIPMENT-G4-5- EVAP	GASOLINE (UNSPECIFIED)	
86090111005693	OFF-ROAD EQUIPMENT	LAWN AND GARDEN (COMMERCIAL)	OTHER LAWN & GARDEN EQUIPMENT-G2-15- EVAP	GASOLINE (UNSPECIFIED)	
86090111005705	OFF-ROAD EQUIPMENT	LAWN AND GARDEN (COMMERCIAL)	OTHER LAWN & GARDEN EQUIPMENT-G4-15- EVAP	GASOLINE (UNSPECIFIED)	
86090111005725	OFF-ROAD EQUIPMENT	LAWN AND GARDEN (COMMERCIAL)	OTHER LAWN & GARDEN EQUIPMENT-G4-25- EVAP	GASOLINE (UNSPECIFIED)	
86090111007605	OFF-ROAD EQUIPMENT	LAWN AND GARDEN (COMMERCIAL)	REAR ENGINE RIDING MOWERS-G4-15-EVAP	GASOLINE (UNSPECIFIED)	
86090111007615	OFF-ROAD EQUIPMENT	LAWN AND GARDEN (COMMERCIAL)	REAR ENGINE RIDING MOWERS-G4-25-EVAP	GASOLINE (UNSPECIFIED)	
86090111008105	OFF-ROAD EQUIPMENT	LAWN AND GARDEN (COMMERCIAL)	SHREDDERS-G4-5-EVAP	GASOLINE (UNSPECIFIED)	
86090111008113	OFF-ROAD EQUIPMENT	LAWN AND GARDEN (COMMERCIAL)	SHREDDERS-G2-15-EVAP	GASOLINE (UNSPECIFIED)	
86090111008345	OFF-ROAD EQUIPMENT	LAWN AND GARDEN (COMMERCIAL)	SNOWBLOWERS-G4-5-EVAP	GASOLINE (UNSPECIFIED)	
86090111008353	OFF-ROAD EQUIPMENT	LAWN AND GARDEN (COMMERCIAL)	SNOWBLOWERS-G2-15-EVAP	GASOLINE (UNSPECIFIED)	
86090111008365	OFF-ROAD EQUIPMENT	LAWN AND GARDEN (COMMERCIAL)	SNOWBLOWERS-G4-15-EVAP	GASOLINE (UNSPECIFIED)	
86090111008373	OFF-ROAD EQUIPMENT	LAWN AND GARDEN (COMMERCIAL)	SNOWBLOWERS-G2-25-EVAP	GASOLINE (UNSPECIFIED)	
86090111008385	OFF-ROAD EQUIPMENT	LAWN AND GARDEN (COMMERCIAL)	SNOWBLOWERS-G4-25-EVAP	GASOLINE (UNSPECIFIED)	
86090111009075	OFF-ROAD EQUIPMENT	LAWN AND GARDEN (COMMERCIAL)	TILLERS-G4-5-EVAP	GASOLINE (UNSPECIFIED)	
86090111009543	OFF-ROAD EQUIPMENT	LAWN AND GARDEN (COMMERCIAL)	TRIMMERS/EDGERS/BRUSH CUTTERS-G2-2- EVAP	GASOLINE (UNSPECIFIED)	

SCC/EIC	NAMES					
86090111009555	OFF-ROAD EQUIPMENT	LAWN AND GARDEN (COMMERCIAL)	TRIMMERS/EDGERS/BRUSH CUTTERS-G4-5- EVAP	GASOLINE (UNSPECIFIED)		
86090111009835	OFF-ROAD EQUIPMENT	LAWN AND GARDEN (COMMERCIAL)	WOOD SPLITTERS-G4-5-EVAP	GASOLINE (UNSPECIFIED)		
86090211001153	OFF-ROAD EQUIPMENT	LAWN AND GARDEN (RESIDENTIAL)	CHAINSAWS-G2-2-EVAP	GASOLINE (UNSPECIFIED)		
86090211001167	OFF-ROAD EQUIPMENT	LAWN AND GARDEN (RESIDENTIAL)	CHAINSAWS-G2-15-NONPREEMPT-EVAP	GASOLINE (UNSPECIFIED)		
86090211001169	OFF-ROAD EQUIPMENT	LAWN AND GARDEN (RESIDENTIAL)	CHAINSAWS-G2-15-PREEMPT-EVAP	GASOLINE (UNSPECIFIED)		
86090211001175	OFF-ROAD EQUIPMENT	LAWN AND GARDEN (RESIDENTIAL)	CHIPPERS/STUMP GRINDERS-G4-15-EVAP	GASOLINE (UNSPECIFIED)		
86090211001185	OFF-ROAD EQUIPMENT	LAWN AND GARDEN (RESIDENTIAL)	CHIPPERS/STUMP GRINDERS-G4-25-EVAP	GASOLINE (UNSPECIFIED)		
86090211002985	OFF-ROAD EQUIPMENT	LAWN AND GARDEN (RESIDENTIAL)	FRONT MOWERS-G4-15-EVAP	GASOLINE (UNSPECIFIED)		
86090211002995	OFF-ROAD EQUIPMENT	LAWN AND GARDEN (RESIDENTIAL)	FRONT MOWERS-G4-25-EVAP	GASOLINE (UNSPECIFIED)		
86090211004045	OFF-ROAD EQUIPMENT	LAWN AND GARDEN (RESIDENTIAL)	LAWN & GARDEN TRACTORS-G4-15-EVAP	GASOLINE (UNSPECIFIED)		
86090211004065	OFF-ROAD EQUIPMENT	LAWN AND GARDEN (RESIDENTIAL)	LAWN & GARDEN TRACTORS-G4-25-EVAP	GASOLINE (UNSPECIFIED)		
86090211004095	OFF-ROAD EQUIPMENT	LAWN AND GARDEN (RESIDENTIAL)	LAWN MOWERS-G4-5-EVAP	GASOLINE (UNSPECIFIED)		
86090211004103	OFF-ROAD EQUIPMENT	LAWN AND GARDEN (RESIDENTIAL)	LAWN MOWERS-G2-15-EVAP	GASOLINE (UNSPECIFIED)		
86090211004113	OFF-ROAD EQUIPMENT	LAWN AND GARDEN (RESIDENTIAL)	LEAF BLOWERS/VACUUMS-G2-2-EVAP	GASOLINE (UNSPECIFIED)		
86090211004125	OFF-ROAD EQUIPMENT	LAWN AND GARDEN (RESIDENTIAL)	LEAF BLOWERS/VACUUMS-G4-5-EVAP	GASOLINE (UNSPECIFIED)		
86090211005673	OFF-ROAD EQUIPMENT	LAWN AND GARDEN (RESIDENTIAL)	OTHER LAWN & GARDEN EQUIPMENT-G2-2- EVAP	GASOLINE (UNSPECIFIED)		
86090211005685	OFF-ROAD EQUIPMENT	LAWN AND GARDEN (RESIDENTIAL)	OTHER LAWN & GARDEN EQUIPMENT-G4-5- EVAP	GASOLINE (UNSPECIFIED)		
86090211005693	OFF-ROAD EQUIPMENT	LAWN AND GARDEN (RESIDENTIAL)	OTHER LAWN & GARDEN EQUIPMENT-G2-15- EVAP	GASOLINE (UNSPECIFIED)		
86090211005705	OFF-ROAD EQUIPMENT	LAWN AND GARDEN (RESIDENTIAL)	OTHER LAWN & GARDEN EQUIPMENT-G4-15- EVAP	GASOLINE (UNSPECIFIED)		
86090211005725	OFF-ROAD EQUIPMENT	LAWN AND GARDEN (RESIDENTIAL)	OTHER LAWN & GARDEN EQUIPMENT-G4-25- EVAP	GASOLINE (UNSPECIFIED)		

SCC/EIC	NAMES				
86090211007605	OFF-ROAD EQUIPMENT	LAWN AND GARDEN (RESIDENTIAL)	REAR ENGINE RIDING MOWERS-G4-15-EVAP	GASOLINE (UNSPECIFIED)	
86090211007615	OFF-ROAD EQUIPMENT	LAWN AND GARDEN (RESIDENTIAL)	REAR ENGINE RIDING MOWERS-G4-25-EVAP	GASOLINE (UNSPECIFIED)	
86090211008105	OFF-ROAD EQUIPMENT	LAWN AND GARDEN (RESIDENTIAL)	SHREDDERS-G4-5-EVAP	GASOLINE (UNSPECIFIED)	
86090211008113	OFF-ROAD EQUIPMENT	LAWN AND GARDEN (RESIDENTIAL)	SHREDDERS-G2-15-EVAP	GASOLINE (UNSPECIFIED)	
86090211008345	OFF-ROAD EQUIPMENT	LAWN AND GARDEN (RESIDENTIAL)	SNOWBLOWERS-G4-5-EVAP	GASOLINE (UNSPECIFIED)	
86090211008353	OFF-ROAD EQUIPMENT	LAWN AND GARDEN (RESIDENTIAL)	SNOWBLOWERS-G2-15-EVAP	GASOLINE (UNSPECIFIED)	
86090211008365	OFF-ROAD EQUIPMENT	LAWN AND GARDEN (RESIDENTIAL)	SNOWBLOWERS-G4-15-EVAP	GASOLINE (UNSPECIFIED)	
86090211008373	OFF-ROAD EQUIPMENT	LAWN AND GARDEN (RESIDENTIAL)	SNOWBLOWERS-G2-25-EVAP	GASOLINE (UNSPECIFIED)	
86090211008385	OFF-ROAD EQUIPMENT	LAWN AND GARDEN (RESIDENTIAL)	SNOWBLOWERS-G4-25-EVAP	GASOLINE (UNSPECIFIED)	
86090211009075	OFF-ROAD EQUIPMENT	LAWN AND GARDEN (RESIDENTIAL)	TILLERS-G4-5-EVAP	GASOLINE (UNSPECIFIED)	
86090211009543	OFF-ROAD EQUIPMENT	LAWN AND GARDEN (RESIDENTIAL)	TRIMMERS/EDGERS/BRUSH CUTTERS-G2-2- EVAP	GASOLINE (UNSPECIFIED)	
86090211009555	OFF-ROAD EQUIPMENT	LAWN AND GARDEN (RESIDENTIAL)	TRIMMERS/EDGERS/BRUSH CUTTERS-G4-5- EVAP	GASOLINE (UNSPECIFIED)	
86090211009835	OFF-ROAD EQUIPMENT	LAWN AND GARDEN (RESIDENTIAL)	WOOD SPLITTERS-G4-5-EVAP	GASOLINE (UNSPECIFIED)	
86090311001395	OFF-ROAD EQUIPMENT	LAWN AND GARDEN (OTHER)	COMMERCIAL TURF EQUIPMENT-G4-50-EVAP	GASOLINE (UNSPECIFIED)	
86090311001405	OFF-ROAD EQUIPMENT	LAWN AND GARDEN (OTHER)	COMMERCIAL TURF EQUIPMENT-G4-120- EVAP	GASOLINE (UNSPECIFIED)	
86090311004085	OFF-ROAD EQUIPMENT	LAWN AND GARDEN (OTHER)	LAWN & GARDEN TRACTORS-G4-50-EVAP	GASOLINE (UNSPECIFIED)	
86090311005745	OFF-ROAD EQUIPMENT	LAWN AND GARDEN (OTHER)	OTHER LAWN & GARDEN EQUIPMENT-G4-50- EVAP	GASOLINE (UNSPECIFIED)	
86090311005755	OFF-ROAD EQUIPMENT	LAWN AND GARDEN (OTHER)	OTHER LAWN & GARDEN EQUIPMENT-G4- 120-EVAP	GASOLINE (UNSPECIFIED)	
86090411000385	OFF-ROAD EQUIPMENT	COMMERCIAL (COMMERCIAL)	AIR COMPRESSORS-G4-5-EVAP	GASOLINE (UNSPECIFIED)	
86090411000395	OFF-ROAD EQUIPMENT	COMMERCIAL (COMMERCIAL)	AIR COMPRESSORS-G4-15-EVAP	GASOLINE (UNSPECIFIED)	
86090411000415	OFF-ROAD EQUIPMENT	COMMERCIAL (COMMERCIAL)	AIR COMPRESSORS-G4-25-EVAP	GASOLINE (UNSPECIFIED)	
86090411003503	OFF-ROAD EQUIPMENT	COMMERCIAL (COMMERCIAL)	GENERATOR SETS-G2-2-EVAP	GASOLINE (UNSPECIFIED)	

SCC/EIC	NAMES			
86090411003515	OFF-ROAD EQUIPMENT	COMMERCIAL (COMMERCIAL)	GENERATOR SETS-G4-5-EVAP	GASOLINE (UNSPECIFIED)
86090411003523	OFF-ROAD EQUIPMENT	COMMERCIAL (COMMERCIAL)	GENERATOR SETS-G2-15-EVAP	GASOLINE (UNSPECIFIED)
86090411003535	OFF-ROAD EQUIPMENT	COMMERCIAL (COMMERCIAL)	GENERATOR SETS-G4-15-EVAP	GASOLINE (UNSPECIFIED)
86090411003555	OFF-ROAD EQUIPMENT	COMMERCIAL (COMMERCIAL)	GENERATOR SETS-G4-25-EVAP	GASOLINE (UNSPECIFIED)
86090411006405	OFF-ROAD EQUIPMENT	COMMERCIAL (COMMERCIAL)	PRESSURE WASHERS-G4-5-EVAP	GASOLINE (UNSPECIFIED)
86090411006415	OFF-ROAD EQUIPMENT	COMMERCIAL (COMMERCIAL)	PRESSURE WASHERS-G4-15-EVAP	GASOLINE (UNSPECIFIED)
86090411006435	OFF-ROAD EQUIPMENT	COMMERCIAL (COMMERCIAL)	PRESSURE WASHERS-G4-25-EVAP	GASOLINE (UNSPECIFIED)
86090411007003	OFF-ROAD EQUIPMENT	COMMERCIAL (COMMERCIAL)	PUMPS-G2-2-EVAP	GASOLINE (UNSPECIFIED)
86090411007015	OFF-ROAD EQUIPMENT	COMMERCIAL (COMMERCIAL)	PUMPS-G4-5-EVAP	GASOLINE (UNSPECIFIED)
86090411007023	OFF-ROAD EQUIPMENT	COMMERCIAL (COMMERCIAL)	PUMPS-G2-15-EVAP	GASOLINE (UNSPECIFIED)
86090411007035	OFF-ROAD EQUIPMENT	COMMERCIAL (COMMERCIAL)	PUMPS-G4-15-EVAP	GASOLINE (UNSPECIFIED)
86090411007453	OFF-ROAD EQUIPMENT	COMMERCIAL (COMMERCIAL)	PUMPS-G2-25-EVAP	GASOLINE (UNSPECIFIED)
86090411007465	OFF-ROAD EQUIPMENT	COMMERCIAL (COMMERCIAL)	PUMPS-G4-25-EVAP	GASOLINE (UNSPECIFIED)
86090411009725	OFF-ROAD EQUIPMENT	COMMERCIAL (COMMERCIAL)	WELDERS-G4-15-EVAP	GASOLINE (UNSPECIFIED)
86090411009745	OFF-ROAD EQUIPMENT	COMMERCIAL (COMMERCIAL)	WELDERS-G4-25-EVAP	GASOLINE (UNSPECIFIED)
86090511000385	OFF-ROAD EQUIPMENT	COMMERCIAL (RESIDENTIAL)	AIR COMPRESSORS-G4-5-EVAP	GASOLINE (UNSPECIFIED)
86090511000395	OFF-ROAD EQUIPMENT	COMMERCIAL (RESIDENTIAL)	AIR COMPRESSORS-G4-15-EVAP	GASOLINE (UNSPECIFIED)
86090511000415	OFF-ROAD EQUIPMENT	COMMERCIAL (RESIDENTIAL)	AIR COMPRESSORS-G4-25-EVAP	GASOLINE (UNSPECIFIED)
86090511003503	OFF-ROAD EQUIPMENT	COMMERCIAL (RESIDENTIAL)	GENERATOR SETS-G2-2-EVAP	GASOLINE (UNSPECIFIED)
86090511003515	OFF-ROAD EQUIPMENT	COMMERCIAL (RESIDENTIAL)	GENERATOR SETS-G4-5-EVAP	GASOLINE (UNSPECIFIED)
86090511003523	OFF-ROAD EQUIPMENT	COMMERCIAL (RESIDENTIAL)	GENERATOR SETS-G2-15-EVAP	GASOLINE (UNSPECIFIED)
86090511003535	OFF-ROAD EQUIPMENT	COMMERCIAL (RESIDENTIAL)	GENERATOR SETS-G4-15-EVAP	GASOLINE (UNSPECIFIED)
86090511003555	OFF-ROAD EQUIPMENT	COMMERCIAL (RESIDENTIAL)	GENERATOR SETS-G4-25-EVAP	GASOLINE (UNSPECIFIED)
86090511006405	OFF-ROAD EQUIPMENT	COMMERCIAL (RESIDENTIAL)	PRESSURE WASHERS-G4-5-EVAP	GASOLINE (UNSPECIFIED)
86090511006415	OFF-ROAD EQUIPMENT	COMMERCIAL (RESIDENTIAL)	PRESSURE WASHERS-G4-15-EVAP	GASOLINE (UNSPECIFIED)
86090511006435	OFF-ROAD EQUIPMENT	COMMERCIAL (RESIDENTIAL)	PRESSURE WASHERS-G4-25-EVAP	GASOLINE (UNSPECIFIED)
86090511007003	OFF-ROAD EQUIPMENT	COMMERCIAL (RESIDENTIAL)	PUMPS-G2-2-EVAP	GASOLINE (UNSPECIFIED)
86090511007015	OFF-ROAD EQUIPMENT	COMMERCIAL (RESIDENTIAL)	PUMPS-G4-5-EVAP	GASOLINE (UNSPECIFIED)

					
SCC/EIC	NAMES				
86090511007023	OFF-ROAD EQUIPMENT	COMMERCIAL (RESIDENTIAL)	PUMPS-G2-15-EVAP	GASOLINE (UNSPECIFIED)	
86090511007035	OFF-ROAD EQUIPMENT	COMMERCIAL (RESIDENTIAL)	PUMPS-G4-15-EVAP	GASOLINE (UNSPECIFIED)	
86090511007453	OFF-ROAD EQUIPMENT	COMMERCIAL (RESIDENTIAL)	PUMPS-G2-25-EVAP	GASOLINE (UNSPECIFIED)	
86090511007465	OFF-ROAD EQUIPMENT	COMMERCIAL (RESIDENTIAL)	PUMPS-G4-25-EVAP	GASOLINE (UNSPECIFIED)	
86090611000435	OFF-ROAD EQUIPMENT	COMMERCIAL (OTHER)	AIR COMPRESSORS-G4-50-EVAP	GASOLINE (UNSPECIFIED)	
86090611000455	OFF-ROAD EQUIPMENT	COMMERCIAL (OTHER)	AIR COMPRESSORS-G4-120-EVAP	GASOLINE (UNSPECIFIED)	
86090611000475	OFF-ROAD EQUIPMENT	COMMERCIAL (OTHER)	AIR COMPRESSORS-G4-175-EVAP	GASOLINE (UNSPECIFIED)	
86090611003575	OFF-ROAD EQUIPMENT	COMMERCIAL (OTHER)	GENERATOR SETS-G4-50-EVAP	GASOLINE (UNSPECIFIED)	
86090611003595	OFF-ROAD EQUIPMENT	COMMERCIAL (OTHER)	GENERATOR SETS-G4-120-EVAP	GASOLINE (UNSPECIFIED)	
86090611003625	OFF-ROAD EQUIPMENT	COMMERCIAL (OTHER)	GENERATOR SETS-G4-175-EVAP	GASOLINE (UNSPECIFIED)	
86090611006455	OFF-ROAD EQUIPMENT	COMMERCIAL (OTHER)	PRESSURE WASHERS-G4-50-EVAP	GASOLINE (UNSPECIFIED)	
86090611007485	OFF-ROAD EQUIPMENT	COMMERCIAL (OTHER)	PUMPS-G4-50-EVAP	GASOLINE (UNSPECIFIED)	
86090611007505	OFF-ROAD EQUIPMENT	COMMERCIAL (OTHER)	PUMPS-G4-120-EVAP	GASOLINE (UNSPECIFIED)	
86090611007525	OFF-ROAD EQUIPMENT	COMMERCIAL (OTHER)	PUMPS-G4-175-EVAP	GASOLINE (UNSPECIFIED)	
86090611009755	OFF-ROAD EQUIPMENT	COMMERCIAL (OTHER)	WELDERS-G4-50-EVAP	GASOLINE (UNSPECIFIED)	
86090611009775	OFF-ROAD EQUIPMENT	COMMERCIAL (OTHER)	WELDERS-G4-120-EVAP	GASOLINE (UNSPECIFIED)	
86090611009795	OFF-ROAD EQUIPMENT	COMMERCIAL (OTHER)	WELDERS-G4-175-EVAP	GASOLINE (UNSPECIFIED)	
86099511000041	OFF-ROAD EQUIPMENT	OTHER	FOUR-STROKE EVAPORATIVE	GASOLINE (UNSPECIFIED)	
87089311000015	FARM EQUIPMENT	AGRICULTURAL EQUIPMENT	2-WHEEL TRACTORS-G4-5-EVAP	GASOLINE (UNSPECIFIED)	
87089311000025	FARM EQUIPMENT	AGRICULTURAL EQUIPMENT	2-WHEEL TRACTORS-G4-15-EVAP	GASOLINE (UNSPECIFIED)	
87089311000035	FARM EQUIPMENT	AGRICULTURAL EQUIPMENT	2-WHEEL TRACTORS-G4-25-EVAP	GASOLINE (UNSPECIFIED)	
87089311000041	FARM EQUIPMENT	AGRICULTURAL EQUIPMENT	FOUR-STROKE EVAPORATIVE	GASOLINE (UNSPECIFIED)	
87089311000265	FARM EQUIPMENT	AGRICULTURAL EQUIPMENT	AGRICULTURAL MOWERS-G4-15-EVAP	GASOLINE (UNSPECIFIED)	
87089311000275	FARM EQUIPMENT	AGRICULTURAL EQUIPMENT	AGRICULTURAL MOWERS-G4-25-EVAP	GASOLINE (UNSPECIFIED)	
87089311000325	FARM EQUIPMENT	AGRICULTURAL EQUIPMENT	AGRICULTURAL TRACTORS-G4-120-EVAP	GASOLINE (UNSPECIFIED)	
87089311000345	FARM EQUIPMENT	AGRICULTURAL EQUIPMENT	AGRICULTURAL TRACTORS-G4-175-EVAP	GASOLINE (UNSPECIFIED)	
87089311000735	FARM EQUIPMENT	AGRICULTURAL EQUIPMENT	BALERS-G4-50-EVAP	GASOLINE (UNSPECIFIED)	
87089311000755	FARM EQUIPMENT	AGRICULTURAL EQUIPMENT	BALERS-G4-120-EVAP	GASOLINE (UNSPECIFIED)	

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87089311001265	FARM EQUIPMENT	AGRICULTURAL EQUIPMENT	COMBINES-G4-120-EVAP	GASOLINE (UNSPECIFIED)
87089311001285	FARM EQUIPMENT	AGRICULTURAL EQUIPMENT	COMBINES-G4-175-EVAP	GASOLINE (UNSPECIFIED)
87089311001305	FARM EQUIPMENT	AGRICULTURAL EQUIPMENT	COMBINES-G4-250-EVAP	GASOLINE (UNSPECIFIED)
87089311003905	FARM EQUIPMENT	AGRICULTURAL EQUIPMENT	HYDRO POWER UNITS-G4-5-EVAP	GASOLINE (UNSPECIFIED)
87089311003915	FARM EQUIPMENT	AGRICULTURAL EQUIPMENT	HYDRO POWER UNITS-G4-15-EVAP	GASOLINE (UNSPECIFIED)
87089311003935	FARM EQUIPMENT	AGRICULTURAL EQUIPMENT	HYDRO POWER UNITS-G4-25-EVAP	GASOLINE (UNSPECIFIED)
87089311003965	FARM EQUIPMENT	AGRICULTURAL EQUIPMENT	HYDRO POWER UNITS-G4-50-EVAP	GASOLINE (UNSPECIFIED)
87089311003985	FARM EQUIPMENT	AGRICULTURAL EQUIPMENT	HYDRO POWER UNITS-G4-120-EVAP	GASOLINE (UNSPECIFIED)
87089311005005	FARM EQUIPMENT	AGRICULTURAL EQUIPMENT	OTHER AGRICULTURAL EQUIPMENT-G4-5- EVAP	GASOLINE (UNSPECIFIED)
87089311005015	FARM EQUIPMENT	AGRICULTURAL EQUIPMENT	OTHER AGRICULTURAL EQUIPMENT-G4-15- EVAP	GASOLINE (UNSPECIFIED)
87089311005035	FARM EQUIPMENT	AGRICULTURAL EQUIPMENT	OTHER AGRICULTURAL EQUIPMENT-G4-25- EVAP	GASOLINE (UNSPECIFIED)
87089311005055	FARM EQUIPMENT	AGRICULTURAL EQUIPMENT	OTHER AGRICULTURAL EQUIPMENT-G4-50- EVAP	GASOLINE (UNSPECIFIED)
87089311005075	FARM EQUIPMENT	AGRICULTURAL EQUIPMENT	OTHER AGRICULTURAL EQUIPMENT-G4-120- EVAP	GASOLINE (UNSPECIFIED)
87089311005095	FARM EQUIPMENT	AGRICULTURAL EQUIPMENT	OTHER AGRICULTURAL EQUIPMENT-G4-175- EVAP	GASOLINE (UNSPECIFIED)
87089311005115	FARM EQUIPMENT	AGRICULTURAL EQUIPMENT	OTHER AGRICULTURAL EQUIPMENT-G4-250- EVAP	GASOLINE (UNSPECIFIED)
87089311008435	FARM EQUIPMENT	AGRICULTURAL EQUIPMENT	SPRAYERS-G4-5-EVAP	GASOLINE (UNSPECIFIED)
87089311008445	FARM EQUIPMENT	AGRICULTURAL EQUIPMENT	SPRAYERS-G4-15-EVAP	GASOLINE (UNSPECIFIED)
87089311008455	FARM EQUIPMENT	AGRICULTURAL EQUIPMENT	SPRAYERS-G4-25-EVAP	GASOLINE (UNSPECIFIED)
87089311008475	FARM EQUIPMENT	AGRICULTURAL EQUIPMENT	SPRAYERS-G4-50-EVAP	GASOLINE (UNSPECIFIED)
87089311008495	FARM EQUIPMENT	AGRICULTURAL EQUIPMENT	SPRAYERS-G4-120-EVAP	GASOLINE (UNSPECIFIED)
87089311008515	FARM EQUIPMENT	AGRICULTURAL EQUIPMENT	SPRAYERS-G4-175-EVAP	GASOLINE (UNSPECIFIED)
87089311008665	FARM EQUIPMENT	AGRICULTURAL EQUIPMENT	SWATHERS-G4-120-EVAP	GASOLINE (UNSPECIFIED)
87089311008685	FARM EQUIPMENT	AGRICULTURAL EQUIPMENT	SWATHERS-G4-175-EVAP	GASOLINE (UNSPECIFIED)
87089311009085	FARM EQUIPMENT	AGRICULTURAL EQUIPMENT	TILLERS-G4-15-EVAP	GASOLINE (UNSPECIFIED)
89089511000041	FUEL STORAGE/HANDLNG	GASOLINE CANS	EVAPORATIVE	GASOLINE (UNSPECIFIED)