

**Details of Sites Participating in a Particular Stewardship Activity**  
**19) Transportation Energy Use Reduction**  
(sorted by Site Name)

The New Jersey Department of Environmental Protection provides stewardship information in order to acknowledge and therefore encourage voluntary actions that result in a positive benefit to the environment.

**Results as of 02/02/2012**

**Number of Sites: 85**

NOTES: (1) DATA - Regulated sites are surveyed about stewardship activities in 21 possible categories addressed in checklist questions numbered 3 to 23. Sites surveyed prior to the report date may not be listed here due to ongoing review related to site complexities. When review is complete a certificate will be issued to the site and it will be listed in the next published report. (2) SOURCE: The information in this report was recorded by enforcement personnel as part of compliance assurance activities. Ensuring compliance remains a primary function of DEP staff who collect the data. Compliance concerns do not automatically disqualify a site from receiving recognition for stewardship, but the Department reserves the right to exclude habitual or egregious violators. Full results of DEP compliance assurance activities including any non-compliance can be accessed through separate reports found here: [http://datamine2.state.nj.us/dep/DEP\\_OPRA/EnfActivityDetails.htm](http://datamine2.state.nj.us/dep/DEP_OPRA/EnfActivityDetails.htm) (3) DATA QUALITY/VALIDITY: Limitations on the investment of resources to verify and document stewardship means that the level of confidence in stewardship information is lower than that for compliance information which must support cases before a court of law. The Department may take under advisement input from third parties regarding the validity or accuracy of stewardship information at listed sites. Email concerns to [stewardshipdata@dep.state.nj.us](mailto:stewardshipdata@dep.state.nj.us). Messages should identify the report, site name and ID, and specific data elements in question as well as the basis for concern or disagreement. Site representatives with concerns about their own data should report these first to their inspector.

**Stewardship Activity:** 19) TRANSPORTATION ENERGY USE REDUCTION - Excluding employee trip reduction, has the site substantially improved its energy efficiency by implementing changes in the transportation utilized? If yes, describe what was done, date initiated and impact on energy use.

PI Number	Site ID	Site Name	Address	Date Acknowledged	Comments
07551	14244	ANHEUSER BUSCH INC	200 RT 1/9, NEWARK, NJ 07101	3/28/2008	2 hybrid vehicles purchased for mostly on-site transportation and local trips.
0102001	12549	ATLANTIC CITY MUA	1151 N MAIN ST, PLEASANTVILLE, NJ 08232	6/24/2010	Purchased and are using 2 hybrid vehicles, as noted in the June 2009 Stewardship checklist.
0102001	12549	ATLANTIC CITY MUA	1151 N MAIN ST, PLEASANTVILLE, NJ 08232	6/19/2009	purchased 2 additional hybrid vehicles.
0102001	12549	ATLANTIC CITY MUA	1151 N MAIN ST, PLEASANTVILLE, NJ 08232	6/24/2008	Purchased 2 hybrid vehicles
221489	12557	ATLANTIC CNTY DPW NORTHFIELD	NEW RD & DOLPHIN AVE, AKA RT 9 NORTHFIELD, NJ 08225	1/7/2008	Since 2003 purchasing "clean fuel vehicles" such as biodiesel. 1/3 of all the Special Transportation bus fleet is now "Clean Fuel". Currently has Toyota Hybrids and 2 Ford Escape Hybrids in their Fleet management.

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46088	143132	ATLANTIC CNTY UTIL AUTH	1801 ABSECON BLVD, AKA RT 30 ATLANTIC CITY, NJ 08401	11/30/2011	Biodiesel Fleet at ACUA - The ACUA uses a biodiesel blend to power its fleet of garbage and recycling trucks. The B5 blend used by the ACUA is made from natural soybean oil. <a href="http://www.acua.com/acua/uploadedFiles/Home/ACUA_Information/Files/Fact_Sheets/biodiesel.pdf">http://www.acua.com/acua/uploadedFiles/Home/ACUA_Information/Files/Fact_Sheets/biodiesel.pdf</a> Electric Vehicle and Charging Station - The ACUA has installed 3 electric car charging stations (one at the Atlantic City site) and has purchased an electric powered vehicle. <a href="http://www.acua.com/acua/uploadedFiles/Home/ACUA_Information/Files/Fact_Sheets/electric_vehicle_combined_fact_sheet_Layout1.pdf">http://www.acua.com/acua/uploadedFiles/Home/ACUA_Information/Files/Fact_Sheets/electric_vehicle_combined_fact_sheet_Layout1.pdf</a> ACUA Hybrid Vehicles - In December 2004, the Atlantic County Utilities Authority (ACUA) purchased four Ford Hybrid Escapes. Since that time, the ACUA has purchased two additional Ford Escape Hybrids and five Silverado Hybrid trucks, bringing the fleet total to 11 hybrid vehicles. <a href="http://www.acua.com/acua/uploadedFiles/Home/ACUA_Information/Files/Fact_Sheets/hybridsFactSheet607.pdf">http://www.acua.com/acua/uploadedFiles/Home/ACUA_Information/Files/Fact_Sheets/hybridsFactSheet607.pdf</a>
46093	14558	ATLANTIC STATES CAST IRON PIPE CO	183 SITGREAVES ST, PHILLIPSBURG, NJ 08865	4/18/2008	The facility has recently instituted the recycling of off spec. pipe on-site as opposed to sending the pipe off-site for cutting. This process has reduced the number of trucks moving pipe by approximately 150 trucks per month.
46121	14271	BERGEN CNTY UTIL AUTH WTP & SLF	MEHRHOF RD, @ FT OF LITTLE FERRY, NJ 07643	9/18/2009	Gasoline Minimization Program - GPS system on fleet vehicles has resulted in a 12% decrease in fuel consumption to date.
46121	14271	BERGEN CNTY UTIL AUTH WTP & SLF	MEHRHOF RD, @ FT OF LITTLE FERRY, NJ 07643	12/22/2008	Gasoline Minimization Program - GPS system on fleet vehicles has resulted in a 12% decrease in fuel consumption to date.
168115	46918	BERNARDS TWP MUNICIPAL COMPLEX	1 COLLYER LN, BASKING RIDGE, NJ 07920	11/25/2009	The Township has 4 hybrid vehicles within the fleet.
168115	46918	BERNARDS TWP MUNICIPAL COMPLEX	1 COLLYER LN, BASKING RIDGE, NJ 07920	5/14/2009	The Township has 4 hybrid vehicles within the fleet.
168115	46918	BERNARDS TWP MUNICIPAL COMPLEX	1 COLLYER LN, BASKING RIDGE, NJ 07920	6/4/2008	The Township has 2 hybrid vehicles in the fleet and have 2 more on order. All vehicles purchased are scrutinized to ensure that they are as fuel efficient as possible for their intended use.
46133	14489	BLAIR ACADEMY	1 PARK ST, @ RT 94 & MILLBROOK RD BLAIRSTOWN, NJ 07825	2/29/2008	Modified security vehicle to run on bio-diesel or used vegetable oil.
005892	15824	BRISTOL MYERS SQUIBB CO	311 PENNINGTON ROCKY HILL RD, HOPEWELL TWP, NJ 08534	7/1/2009	Green Meetings: BMS is reducing air and land travel with a focus on decreasing the number of meetings to those that are essential, and conducting those via video or teleconference whenever possible. <a href="http://www.bms.com/sustainability/environmental_performance/Pages/transportation_impacts.aspx">http://www.bms.com/sustainability/environmental_performance/Pages/transportation_impacts.aspx</a>
46168	14667	CAMDEN CNTY MUA DLWR #1 STP	200 JACKSON ST, & 2ND AVE CAMDEN, NJ 081011432	2/8/2011	for details see entry dated 5/14/2008
46168	14667	CAMDEN CNTY MUA DLWR #1 STP	200 JACKSON ST, & 2ND AVE CAMDEN, NJ 081011432	12/9/2009	For details see entry dated 5/14/2008

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46168	14667	CAMDEN CNTY MUA DLWR #1 STP	200 JACKSON ST, & 2ND AVE CAMDEN, NJ 081011432	5/14/2008	all trucks used for collection system were converted to ultra low sulfur diesel; CCMUA purchased a hybrid vehicle as a trial
223116	51265	CAPE MAY CNTY ROAD DEPT	4 MOORE RD, CREST HAVEN COMPLEX CAPE MAY COURT HOUSE, NJ 082101654	4/17/2008	County is purchasing hybrid vehicles and some vehicles will be using bio fuels
NJD99129 1105	123771	CLEAN EARTH OF NORTH JERSEY INC	101 115 JACOBUS AVE, KEARNY TOWN, NJ 07032	4/6/2011	CENJ has purchased and are using two (2) golf carts that run on batteries. The carts replaced old gasoline powered vehicles that were used on facility grounds for operational purposes.
171668	45676	CLOSTER BORO	295 CLOSTER DOCK RD, CLOSTER BORO, NJ 07624	2/28/2008	The Borough purchased a hybrid vehicle for the Building Department.
NJR00002 0388	40514	CORDIS CORP	7 POWDERHORN DR, WARREN TWP, NJ 07059	4/8/2008	The sales fleet for Cordis is offered fuel-efficient cars such as the Toyota Prius. Currently, the sales fleet is not included in any energy consumption metrics monitored by the Cordis Corporation, though there are activities at the J&J corporate parent level to account for fleet energy efficiency.
NRG5000 00173	35869	COSMETIC ESSENCE INC	2182 RT 35, HOLMDEL, NJ 07733	8/3/2009	Conducting more conference calls between CEI's different offices instead of commuting to one office.
NJD00137 4966	11397	COSMETIC ESSENCE INC	1135 PLEASANTVIEW TER, RIDGEFIELD, NJ 07657	9/16/2008	Conducting more conference calls between their different sites instead of commuting to one site.
10959W	37074	CUMBERLAND CNTY EMERGENCY MANAGEMENT	637 BRIDGETON AVE, BRIDGETON, NJ 08302	6/12/2008	"Tele-Conferencing" meetings to reduce trips & conserve fuel
222834	169553	DELAWARE RIVER JOINT TOLL BRIDGE COMM	110 WOOD ST, MORRISVILLE, PA 19067	6/14/2011	~ 25 % of the passenger fleet are hybrid vehicles.
222834	169553	DELAWARE RIVER JOINT TOLL BRIDGE COMM	110 WOOD ST, MORRISVILLE, PA 19067	5/28/2009	All replacement passenger vehicles are hybrids pursuant to policy.
166470	126093	EARTH TECHCONTRACTING INC	155 RT 50, GREENFIELD, NJ 08230	11/19/2009	Eight Compressed Natural Gas trucks purchased in 2009
03332	14946	EARTH THEBAULT DIV OF EARTH COLOR CO	77 MOONACHIE AVE, MOONACHIE, NJ 07074	4/6/2011	The Company has two fleet vehicles for their site. One of the fleet vehicles at the Moonachie Facility is a 2006 Toyota Prius (purchased in 2007 by the Company), which is a hybrid vehicle. The Toyota Prius is used by Sales Representatives for the Company to use to drive to their vendors to show samples of their products to their vendors instead of the Sales Representatives driving their own personal cars.
26263	14312	ELM MFG INC	30 ESTLING LAKE RD, DENVER, NJ 07834	7/23/2008	Facility consolidates deliveries by region and delivers to certain regions on certain days.
190660	143909	EMERSON BORO	MUNICIPAL PL, EMERSON, NJ 076301166	1/14/2009	The Borough of Emerson has partnered with Mini and has leased two electric vehicles.

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78080	15856	EXELON GENERATING CO @ OYSTER CREEK NUCLEAR GENERATING STATION	741 RT 9, FORKED RIVER, NJ 08731	4/28/2008	Oyster Creek's vehicle fleet has reduced in size by approximately 50% since 2000. Oyster Creek also employs the use of propane and electric powered vehicles.
197893	41045	FREEHOLD TWP MUNICIPAL BUILDING	1 MUNICIPAL PLAZA, FREEHOLD TWP, NJ 077283099	12/8/2009	Township purchased in 2009 two dual fuel (gas/electric) vehicles.
197978	8962	GLEN RIDGE BORO MUNICIPAL BUILDING	825 BLOOMFIELD AVE, GLEN RIDGE, NJ 07028	5/23/2008	The Boro has a shuttle bus service available to its employees to reduce commuting trips.
46392	37477	GLOUCESTER CITY	512 MONMOUTH ST, GLOUCESTER CITY, NJ 08030	11/19/2009	Envl Utilities has four bicycles (with work baskets) for staff usage to complete routine work out in the systems, either potable or wastewater, rather than using the work trucks.
46392	37477	GLOUCESTER CITY	512 MONMOUTH ST, GLOUCESTER CITY, NJ 08030	5/14/2008	Envl Utilities has four bicycles (with work baskets) for staff usage to complete routine work out in the system, rather than using trucks.
NJD01140 4126	11820	GREEN APPLE CLEANERS	42 ESSEX ST, LODI, NJ 07644	3/9/2010	Green Apple's sales staff exclusively use low emission SMART cars. Green Apple's fleet of delivery trucks are fuel efficient diesel powered Sprinters. These vehicles produce low emissions & low-noise operation. See link <a href="http://www.greenapplecleaners.com/?about3">http://www.greenapplecleaners.com/?about3</a>
201972	182100	HASBROUCK HEIGHTS BORO	320 BOULEVARD , HASBROUCK HEIGHTS, NJ 07604	9/7/2011	Borough has purchased a hybrid vehicle.
201972	182100	HASBROUCK HEIGHTS BORO	320 BOULEVARD , HASBROUCK HEIGHTS, NJ 07604	3/4/2009	Borough of Hasbrouck Heights recently purchased a new hybrid vehicle for the Department of Public Works.
NJF00010 7052	421498	HAZMAT ENVIRONMENTAL GROUP INC	HARDING HWY, AKA RT 40 PIESGROVE TWP, NJ 08098	2/21/2008	Hazmat Corporate leases space in Woodstown, NJ to park their truck and cargo tanks (loaded with solid or hazardous waste, virgin products or empty, while in transit to reduce: fuel consumption, vehicle maintenance and other transportation cost rather than returning their trucks back to their New York home based facility.
NJR00003 3936	59407	HESSTECH CORP @ HELLER IND PK	45 EXECUTIVE AVE, EDISON, NJ 08817	7/31/2009	Hesstech has improved transportation efficiency by planning and coordinating pickup and deliveries to ensure multiple deliveries enroute, when possible, and trucks are not empty when traveling to or from a destination.
NJD00219 1211	14243	HOFFMANN LA ROCHE INC	340 KINGSLAND ST, NUTLEY, NJ 071101199	11/19/2009	For details see previous checklist dated 6/2/2008
NJD00219 1211	14243	HOFFMANN LA ROCHE INC	340 KINGSLAND ST, NUTLEY, NJ 071101199	6/2/2008	Roche has a fleet of hybrid cars for the sales fleet. Targeting fleet average of 31 MPG by 2012.
93487000 000	13800	HOME RUBBER CO	31 WOOLVERTON AVE, TRENTON, NJ 08701	8/4/2008	The facility is making less, small trips with their trucks. Instead they are waiting for the truck to be close to full, before they make any deliveries or pick-ups.

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49423	38938	HOMIAK TRUCKING INC	3546 N MILL RD, VINELAND, NJ 083600000	10/17/2011	1. On-board cab heaters on all trucks so drivers don't have to idle vehicle when not on road 2. All trucks have been retrofitted to be aerodynamic, to save on fuel usage 3. All Trucks/Trailers have been retrofitted to 10 wheel units (one larger tire takes place of 2 conventional tires) to make overall vehicle more fuel efficient and also allows less end of life tire disposal. For more information see: <a href="http://www.epa.gov/smartway/documents/partnership/trucks/partnership/techsheets-truck/EPA-420-F10-041.pdf">http://www.epa.gov/smartway/documents/partnership/trucks/partnership/techsheets-truck/EPA-420-F10-041.pdf</a> 4. All Truck engines have been set to not exceed 65 mph on open road, or 67 mph on cruise.
234139	182101	IBA MOLECULAR NORTH AMERICA INC	110 CLYDE RD, FRANKLIN TWP, NJ 08873	1/21/2009	IBA has 1 hybrid vehicle, and may have an additional other.
NJR00006 4832	257286	JOHNSON & JOHNSON CONSUMER CO INC	201 TABOR RD, MORRIS PLAINS, NJ 07950	6/10/2008	Provide web meetings to reduce travel.
NJF00010 3069	37241	LACYS EXPRESS INC	40 E MILL ST, PEDRICKTOWN, NJ 08067	2/20/2008	Lacys pursues a 'Fleet Fuel Efficiency Improvement Campaign' begun in 2007 and ongoing through the date of inspection. This includes careful measurement of fuel use for the 40 vehicle fleet, driver education, route planning, replacement and upgrades including auxiliary power units in 2007 to reduce idling on 6 vehicles. This has earned them an EPA Smartway rating of .75 out of 1.25.
46534	37550	LAMBERTVILLE CITY MUA	LAMBERT LANE EXT, LAMBERTVILLE, NJ 08530	5/22/2008	Optimized treatment at the facility has resulted in the generation of less sludge. As a result, the facility, which hauls its own sludge, is making 35% less trips for sludge disposal. 1 of the 5 vehicles in the fleet is a hybrid.
75506	14522	LEONE INDUSTRIES	443 S EAST AVE, BRIDGETON, NJ 08302	4/25/2008	In 2003 Leone began utilizing trip consolidation. For example, "shop off" and "final destination".
NJD98156 3133	14783	LP THEBAULT DIV OF EARTHCOLOR	249 POMEROY RD, PARSIPPANY-TROY HILLS TWP, NJ 07981	8/12/2010	ETI purchased a hybrid vehicle (Toyota Prius) to replace a much older vehicle used by the Quality Assurance team. The Prius gets approx. 40 MPG, about twice the mileage of the older vehicle. ETI has a no-idling (at the loading dock) and a targeted full truckload policy for raw materials, semi-finished & finished goods. ETI also works with larger carriers in offering carbon neutral shipping options. Carbon emissions for vehicles owned & operated by ETI are monitored via EPA Climate Leaders program (minimize total mileage).
203240	18730	LYNDHURST TWP MUNICIPAL COMPLEX	367 VALLEY BROOK AVE, LYNDHURST, NJ 07071	3/11/2008	The Borough of Lyndhurst purchased two hybrid vehicles.

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17050004 0000	15871	MANNINGTON MILLS INC	75 MANNINGTON MILLS RD, & RT 45 MANNINGTON TWP, NJ 08079	6/21/2010	Truck transport efficiency is maximized by careful logistical analysis of product shipment routes and timing. System employs web-based info and phone technologies. Actual impact not calculated. Repair of old rail line allowed for efficient transport of heavy limestone raw material from Connecticut (site estimates 290,000 gallons of fuel saved per year). The switch to rail was made more than 5 years ago but is currently being expanded by increases in unloading capacity. <a href="http://www.mannington.com/global/products/environment/manufacturing/efficient.asp">http://www.mannington.com/global/products/environment/manufacturing/efficient.asp</a> Roughly 3.3 % of sales force vehicles (5 of approximately 150 total) are hybrids.
00439200 000	15871	MANNINGTON MILLS INC	75 MANNINGTON MILLS RD, & RT 45 MANNINGTON TWP, NJ 08079	8/14/2007	Truck transport efficiency is maximized by careful logistical analysis of product shipment routes and timing. System employs web-based info and phone technologies. Actual impact not calculated. Repair of old rail line allowed for efficient transport of heavy limestone raw material from Connecticut (site estimates 290,000 gallons of fuel saved per year). The switch to rail was made more than 5 years ago but is currently being expanded by increases in unloading capacity. <a href="http://www.mannington.com/global/products/environment/manufacturing/efficient.asp">http://www.mannington.com/global/products/environment/manufacturing/efficient.asp</a> Roughly 3.3 % of sales force vehicles (5 of approximately 150 total) are hybrids.
203744	8819	MAPLEWOOD TWP MUNICIPAL BUILDING	574 VALLEY ST, MAPLEWOOD, NJ 07040	5/29/2008	2008 INITIATED PURCHASE OF HYBRID VEHICLES TO REDUCE ENERGY USE. PURCHASED ONE VEHICLE. IN PROCESS OF PURCHASING 3 MORE.
226145	5570	MIDDLESEX CNTY ROAD DEPT COMPLEX	GEORGES RD & APPLE ORCHARD LN, AKA RT 130 & APPLE ORCHARD LN NORTH BRUNSWICK TWP, NJ 08902	12/2/2009	Introduction of 42 hybrid vehicles in the Middlesex County fleet. Also, 7 biodiesel dump trucks
21323	14315	MONMOUTH UNIVERSITY	400 CEDAR AVE, WEST LONG BRANCH, NJ 07764	12/23/2010	In 2007, Monmouth University had implemented the use of hybrid vehicles for the security force and had purchased a solar powered golf cart for the construction department.
21323	14315	MONMOUTH UNIVERSITY	400 CEDAR AVE, WEST LONG BRANCH, NJ 07764	2/6/2008	In 2007, Monmouth University had implemented the use of hybrid vehicles for the security force and had purchased a solar powered golf cart for the construction department.
NJD04075 4012	3411	MORRIS CNTY COLLEGE	214 CENTER GROVE RD, & RT 10 E RANDOLPH TWP, NJ 07869	9/29/2009	CCM has purchased hybrid vehicles including Ford Escape and Toyota Prius. 2/10/06 we purchased a 2006 Prius hybrid which replaced a 1992 Dodge Caravan Wagon which we sold on 9/22/06. 12/17/08 we purchased a 2009 Ford Escape SUV hybrid which replaced a 1992 Dodge Caravan Wagon which was sold on 3/13/09. We estimated the gas savings to be about \$3,000 but cannot verify the actual savings at this time.
07734	14931	MOTIVA ENTERPRISES NEWARK TERMINAL #13055	909 DELANCEY ST, NEWARK, NJ 07105	11/16/2010	Although Motiva does not operate trucks for product distribution, distribution of products by contract trucking is optimized by an order Management Center. The Order Management Center schedules deliveries such that deliveries are optimized from a business perspective (for lowest cost), which also minimizes the number of deliveries resulting less fuel being used.

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02904	169286	NBC UNIVERSAL CNBC @ 1 CNBC PLAZA	900 SYLVAN AVE, 2ND FLR ENGLEWOOD CLIFFS, NJ 07632	2/3/2010	The site is a Cable Television News facility and its primary role is to obtain the news and report it accordingly to the consumer. As such, the site has 18 photographers who currently are provided each with a leased 8 cylinder Ford Explorer to shoot and ascertain the news as part of their daily work functions. The site converted to leased Ford Transit 4 cylinders vans for photographers crew vehicles which will reduce emissions and fuel consumption (23mpg as opposed to 12mpg with the Explorer).
158237	184118	NESHANIC VALLEY GOLF COURSE	2301 S BRANCH RD, NESHANIC STATION, NJ 08853	12/10/2009	All replacement passenger vehicles are hybrids pursuant to Park Commission resolution.
158237	184118	NESHANIC VALLEY GOLF COURSE	2301 S BRANCH RD, NESHANIC STATION, NJ 08853	1/20/2009	Replacement vehicles are hybrids
158237	184118	NESHANIC VALLEY GOLF COURSE	2301 S BRANCH RD, NESHANIC STATION, NJ 08853	4/2/2008	Replacement vehicles are hybrids.
18060001 6000	15917	NJ AMERICAN WATER CO	CHIMNEY ROCK RD S, BRIDGEWATER TWP, NJ 08807	3/19/2008	The facility's fleet include hybrid vehicles. Also, two solar powered carts are available for use onsite.
223101	14897	NJ MONTCLAIR STATE UNIVERSITY	1 NORMAL AVE, MONTCLAIR, NJ 07042	4/16/2010	MSU has low sulfur diesel campus shuttle vans/ buses that they use to transport their students around the University. A free shuttle system is also offered to discourage single occupant vehicle travel to the University by students and faculty. MSU has some electric cars for staff to use to get around campus rather than diesel powered golf carts. The electric cars are used by the Trade Shops, Mailroom and Dining Services. MSU offers discounted parking permits of 50% off for drivers of hybrid vehicles and 100% off for drivers of clean fuel vehicles. Discounts for car-poolers are also offered to encourage high occupancy vehicle use.
07524	14897	NJ MONTCLAIR STATE UNIVERSITY	1 NORMAL AVE, MONTCLAIR, NJ 07042	5/6/2008	The University has low sulfur diesel campus shuttle vans/buses that they use to transport their students around the University. A free shuttle system is also offered to discourage single occupant vehicle travel to the University by students and faculty. The University also has some electric cars that their faculty use to get around the campus (instead of diesel fuel golf cart cars). These electric cars are used by the Trade Shops, Mail-Room and Dining Services. The University also offers discounted parking permits of 50% off for drivers of hybrid vehicles and 100% off for drivers of clean fuel vehicles. Discounts for car-poolers are also offered to encourage high occupancy vehicle use.
0111304	12661	NJ RICHARD STOCKTON COLLEGE	POMONA RD, GALLOWAY TWP, NJ 08240	3/22/2011	Stockton has a fleet of 10 electric powered vehicles (Chrysler GEM (Global Electric Motorcars)) which are used by maintenance and other onsite personnel.
222297	12661	NJ RICHARD STOCKTON COLLEGE	POMONA RD, GALLOWAY TWP, NJ 08240	1/21/2009	Stockton has purchased 9 electric maintenance vehicles, and 2 Toyota Prius's for their fleet.

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55779	14548	NJ ROWAN UNIVERSITY	201 MULLICA HILL RD, & ROWAN BLVD GLASSBORO, NJ 08028	8/23/2011	Electric Vehicle Purchase Program: the Facilities Department purchased three electric vehicles in 2011 for maintenance use on campus and is planning to purchase two or three more in the next fiscal year. The electric vehicles will replace gasoline powered vehicles so there is a direct reduction in greenhouse gas associated with the switch.
NJD00058 2387	38967	NJ RUTGERS UNIVERSITY ENVIRONMENTAL SERVICES	126 DAVIDSON RD, BLDG 3892 PISCATAWAY TWP, NJ 08854	5/19/2008	Rutgers implemented an Alternative Fueled Vehicle Program on April 19, 2006.
NJD04770 0711	259321	NJ UNIVERSITY OF MEDICINE & DENTISTRY NEWARK CAMPUS	185 S ORANGE AVE, MSB A534 NEWARK CITY, NJ 07101	5/3/2010	UMDNJ ambulances run exclusively on biodiesel. UMDNJ has free shuttles for employees running throughout the day from the campus to local Newark Points including Penn Station.
223097	14471	NJ WILLIAM PATERSON UNIVERSITY	300 POMPTON RD, WAYNE, NJ 07470	4/17/2009	The facility has purchased 4 electric vehicles for use on the campus.
207226	157426	OCEAN CITY MUNICIPAL BUILDING	861 ASBURY AVE, & 9TH ST OCEAN CITY, NJ 082263444	11/19/2009	Biodiesel used to fuel City vehicles and hybrid vehicles purchased. New city-wide trolley system initiated in 2007, downtown area has "free" trolley service. City street converted to a bike way to encourage biking.
10169W	14202	PRUDENTIAL INSURANCE CO	751 BROAD ST, NEWARK, NJ 07102	11/23/2009	Replacement of the security van fleet with hybrid vehicles.
01508	11653	RECKITT & BENCKISER INC	1 PHILIPS PKWY, MONTVALE, NJ 07645	11/4/2009	Video conferencing equipment was installed which reduced world-wide travel by 5%.
NJR00003 0593	19661	REDKEYS DIES	1307 MARKET ST, GLOUCESTER CITY, NJ 08030	4/24/2008	Product delivery vehicle was downsized to smallest available engine size in 2006. Vehicle mileage improved from 12 mpg to 25 mpg.
17040003 1000	1982	ROSS FOGG & SON OIL CO INC	182 HANCOCKS BRIDGE RD, LOWER ALLOWAYS CREEK, NJ 080790000	4/16/2008	The facility has installed Fleetmatics GPS units on all of their delivery trucks and service vehicles. Fleetmatics has been known to decrease fuel consumption by as much as 10%. Vehicles can be dispatched effectively with better and direct routing, which will reduce emissions.
213986	11241	SADDLE RIVER BORO	100 E ALLENDALE RD, SADDLE RIVER, NJ 07458	1/21/2010	The Borough of Saddle River has purchased three hybrid vehicles to reduce fuel consumption.
30422	14748	SANDY ALEXANDER INC	200 ENTIN RD, CLIFTON, NJ 070141423	7/30/2008	Company purchased two new hybrid vehicles in 2007 for in-house messenger deliveries. The contract limo service used by the company provides a hybrid vehicle for servicing customers and staff.
48079	15703	SANOFI AVENTIS USA INC	1041 RT 202/206, BRIDGEWATER TWP, NJ 088070800	3/19/2010	See entry dated 3/20/09
48079	15703	SANOFI AVENTIS USA INC	1041 RT 202/206, BRIDGEWATER TWP, NJ 088070800	3/20/2009	See entry dated 1/25/2008
48079	15703	SANOFI AVENTIS USA INC	1041 RT 202/206, BRIDGEWATER TWP, NJ 088070800	1/25/2008	i.e. Bought 200 hybrid vehicles

PI Number	Site ID	Site Name	Address	Date Acknowledged	Comments
41806	14432	SCHERING CORP	2000 GALLOPING HILL RD, KENILWORTH, NJ 07033	8/4/2010	Yes, implemented video conferencing/internet meetings programs to reduce employee travel between sites.
41806	14432	SCHERING CORP	2000 GALLOPING HILL RD, KENILWORTH, NJ 07033	9/9/2008	Sales force is piloting hybrid vehicles.
70205	12796	SHOWBOAT CASINO & HOTEL	801 BOARDWALK, & STATES AVE ATLANTIC CITY, NJ 08401	11/19/2009	Purchase of hybrid vehicles
NJD06434 4575	14535	SIEGFRIED USA INC	33 INDUSTRIAL PARK RD, PENNSVILLE, NJ 08070	3/9/2010	Redirecting waste sludge to more local waste treatment facility. The facility initiated the local waste transfer program in May 2008
5110	14535	SIEGFRIED USA INC	33 INDUSTRIAL PARK RD, PENNSVILLE, NJ 08070	4/8/2008	Redirecting waste sludge to more local waste treatment facility. The facility initiated the local waste transfer program in May 2008.
160669	14573	SIX FLAGS GREAT ADVENTURE PARK & SAFARI	575 MONMOUTH RD, AKA RT 537 JACKSON TWP, NJ 08527	11/19/2009	Retrofit of entire diesel fleet to use biodiesel fuel.
2308P	50087	SOMERSET CNTY PARK COMM GREEN KNOLL GOLF COURSE	587 GARRETSON RD, BRIDGEWATER TWP, NJ 08807	5/13/2008	Replacement vehicles are hybrids. The policy is in effect and is being implemented.
48765	1770	SOMERSET CNTY RECYCLING CENTER	40 POLHEMUS LN, BRIDGEWATER TWP, NJ 08807	11/17/2010	The facility is piloting a program that uses 20% biofuels for eight of the recycling trucks.
2311P	177391	SPOOKY BROOK GOLF COURSE @ COLONIAL PARK	ELIZABETH AVE, FRANKLIN TWP, NJ 08873	5/8/2008	Replacement vehicles are hybrids. The policy is in effect and is being implemented.
132636	15931	STAVOLA CONSTRUCTION MATERIALS INC	810 THOMPSON AVE, & CHIMNEY ROCK RD BRIDGEWATER TWP, NJ 08805	4/16/2008	Per Mr. Tom Branch, the company purchased 3 vehicles that are equipped with flex fuel reduction of the cylinders, whereby after reaching certain speeds the 6 cylinders are reduced to 4. Two vehicles were purchased in '06 and one in '08.
31669	15681	ST JOSEPHS HOSPITAL & MEDICAL CENTER	703 MAIN ST, PATERSON, NJ 075030000	7/27/2010	St. Joseph's security continues to use an electric vehicle to patrol the grounds. This vehicle replaced a Chevy Caprice gas powered vehicle.
31669	15681	ST JOSEPHS HOSPITAL & MEDICAL CENTER	703 MAIN ST, PATERSON, NJ 075030000	11/2/2009	St. Joseph's continues to use the electric security vehicle originally documented in SCI080001.
31669	15681	ST JOSEPHS HOSPITAL & MEDICAL CENTER	703 MAIN ST, PATERSON, NJ 075030000	4/17/2008	St. Joseph's security used to use a Chevy Caprice to patrol the grounds. They have purchased and are using an electric vehicle for this purpose. Similar to a large golf cart this vehicle also contains a space for a stretcher so it can also be used to transport patients from helipad during emergencies.
46948	15822	STONY BROOK RGNL SEWER AUTH RIVER ROAD STP	290 RIVER RD, PRINCETON TWP, NJ 08540	2/9/2010	Maintenance Department uses Red Wagons with Rack bodies for grease transport. Use of bicycles for facility operations. The facility is not using fuels to run vehicles.
46948	15822	STONY BROOK RGNL SEWER AUTH RIVER ROAD STP	290 RIVER RD, PRINCETON TWP, NJ 08540	2/20/2008	maintenance Department uses Red Wagons with Rack bodies for grease transport. Use of bicycles for facility operations. The facility is not using fuels to run vehicles.

PI Number	Site ID	Site Name	Address	Date Acknowledged	Comments
25032	3599	TRI STATE QUIKRETE	150 GOLD MINE RD, FLANDERS, NJ 07836	4/17/2008	Trucks have governors installed limiting top speed to 63mph to increase fuel efficiency.
5373	7280	TROPICANA DOLE PRODUCTS INC	9 E LINDEN AVE, JERSEY CITY, NJ 073050000	6/9/2008	Went to light weight trailers that resulted in the ability to haul heavier loads. Total reduction of approximately 5% loads/day.
NJ000020 2655	11864	UNITED WATER CO NJ	200 LAKESHORE DR, HAWORTH, NJ 07041	3/30/2011	UWNJ uses some hybrid vehicles as part of their service vehicle fleet.
46662	37608	USDOD NAVAL AIR ENGINEERING STATION	S HOPE CHAPEL RD & HANOVER RD, AKA RT 547 MANCHESTER TWP, NJ 08733	1/14/2008	Facility has changed over its heavy machinery fuels from diesel to B-20 fuel. B-20 fuel contains twenty percent biodiesel.
0108352	27953	USFAA WILLIAM J HUGHES TECH CENTER @ ATLANTIC CITY INTNL AIRPORT	TILTON RD, BLDG 301 EGG HARBOR TWP, NJ 08221	9/11/2008	Electric car purchased & used on base
05031	9033	US VETERANS ADMIN NJ HEALTH CARE SYSTEM FACILITY MANAGEMENT SERVICE	385 TREMONT AVE, BLDG 7 EAST ORANGE, NJ 07019	6/15/2010	The Hospital has purchased recently (within the last couple of years) dual fuel vehicles that operate on gasoline or E-85 which is a fuel made up of 85% Ethyl Alcohol. There is a station in East Orange that the Hospital uses to fuel the vehicles up with 85% Ethyl Alcohol. The Hospital also currently has an utility truck at the site that operates on electricity (batteries). The Hospital is currently waiting to receive an additional utility vehicle which operates on electricity. The Hospital has also 10 hybrid cars (Ford Fusions) that operate on gasoline and electricity (batteries).
30839	2331	VERIZON NJ INC PATERSON C O #43040	114 PATERSON ST, PATERSON, NJ 07505	5/27/2008	Verizon through Meadowlink has a comprehensive Transportation Demand Management Program. This program includes: Carpool program: The program notifies commuters of carpooling matches and incentives like a free \$100 gas card and preferred parking spots. Commute Fairs: Hosts two Commute Fairs where commuter programs are explained and promoted. Transit Information Display: Transit schedules are posted. Emergency Ride Home: A free guaranteed ride for people who carpool, vanpool, or use mass transit. Vanpool Program: Encourages the formation of new vanpools. Commuter Advantage Program: A program that allows vanpools and transit commuters to use pre-tax salary to pay for monthly passes or bus tickets. As of January 2008 for the Paterson Site # of Carpoolers = 48 # of Transit Users = 2 Total employees in Paterson = 58
00402	11477	VERSA PRODUCTS CO INC	22 SPRING VALLEY RD, PARAMUS, NJ 07657	3/19/2008	-company now does internet conferences
47645	14410	VIKING YACHT CO	5738 RT 9, & BASS RIVER NEW GRETN, NJ 08224	9/2/2009	Facility continues to implement use of 45 cubic yard roll-off containers instead of 30 cubic yards to reduce trips to the landfill.
NJD00248 2545	14410	VIKING YACHT CO	5738 RT 9, & BASS RIVER NEW GRETN, NJ 08224	4/15/2008	Facility implemented use of 45 cubic yard roll-off containers instead of 30 cubic yards thereby reducing trips to landfill by one third.
NJD04357 0316	14662	WEST WARD PHARMACEUTICALS	2 ESTERBROOK LN, CHERRY HILL, NJ 080034099	5/23/2008	Baxter has reduced waste transportation to incinerators by 50 % by implementing greater waste storage capacity at the point of waste generation.

PI Number	Site ID	Site Name	Address	Date Acknowledged	Comments
89184	26270	WHITE WAVE FOODS	70 ROSENHAYN AVE, BRIDGETON, NJ 08302	5/5/2008	all trucks and tractors used at this farm operate on biodiesel
168353	4941	WOODBIDGE TWP MUNICIPAL BUILDING	1 MAIN ST, WOODBIDGE, NJ 07095	1/5/2011	Developed a pilot site for vehicle electrification; purchased 13 hybrid vehicles and a hybrid Police Emergency Command Vehicle.
168353	4941	WOODBIDGE TWP MUNICIPAL BUILDING	1 MAIN ST, WOODBIDGE, NJ 07095	11/25/2009	Developed a pilot site for vehicle electrification; purchased 13 hybrid vehicles.

# Details of Sites Participating in a Particular Stewardship Activity

## 19) Transportation Energy Use Reduction

(sorted by Acknowledged Date)

The New Jersey Department of Environmental Protection provides stewardship information in order to acknowledge and therefore encourage voluntary actions that result in a positive benefit to the environment

### Results as of 02/02/2012

Number of Sites: 85

NOTES: (1) DATA - Regulated sites are surveyed about stewardship activities in 21 possible categories addressed in checklist questions numbered 3 to 23. Sites surveyed prior to the report date may not be listed here due to ongoing review related to site complexities. When review is complete a certificate will be issued to the site and it will be listed in the next published report. (2) SOURCE: The information in this report was recorded by enforcement personnel as part of compliance assurance activities. Ensuring compliance remains a primary function of DEP staff who collect the data. Compliance concerns do not automatically disqualify a site from receiving recognition for stewardship, but the Department reserves the right to exclude habitual or egregious violators. Full results of DEP compliance assurance activities including any non-compliance can be accessed through separate reports found here: [http://datamine2.state.nj.us/dep/DEP\\_OPRA/EnfActivityDetails.htm](http://datamine2.state.nj.us/dep/DEP_OPRA/EnfActivityDetails.htm)

(3) DATA QUALITY/VALIDITY: Limitations on the investment of resources to verify and document stewardship means that the level of confidence in stewardship information is lower than that for compliance information which must support cases before a court of law. The Department may take under advisement input from third parties regarding the validity or accuracy of stewardship information at listed sites. Email concerns to [stewardshipdata@dep.state.nj.us](mailto:stewardshipdata@dep.state.nj.us).

Messages should identify the report, site name and ID, and specific data elements in question as well as the basis for concern or disagreement. Site representatives with concerns about their own data should report these first to their inspector.

**Stewardship Activity:** 19) TRANSPORTATION ENERGY USE REDUCTION - Excluding employee trip reduction, has the site substantially improved its energy efficiency by implementing changes in the transportation utilized? If yes, describe what was done, date initiated and impact on energy use.

Site ID	Site Name	Address	Date Acknowledged	Comments
143132	ATLANTIC CNTY UTIL AUTH	1801 ABSECON BLVD, AKA RT 30 ATLANTIC CITY, NJ 08401	11/30/2011	Biodiesel Fleet at ACUA - The ACUA uses a biodiesel blend to power its fleet of garbage and recycling trucks. The B5 blend used by the ACUA is made from natural soybean oil. <a href="http://www.acua.com/acua/uploadedFiles/Home/ACUA_Information/Files/Fact_Sheets/biodiesel.pdf">http://www.acua.com/acua/uploadedFiles/Home/ACUA_Information/Files/Fact_Sheets/biodiesel.pdf</a> Electric Vehicle and Charging Station - The ACUA has installed 3 electric car charging stations (one at the Atlantic City site) and has purchased an electric powered vehicle. <a href="http://www.acua.com/acua/uploadedFiles/Home/ACUA_Information/Files/Fact_Sheets/electric_vehicle_combined_fact_sheet_layout_1.pdf">http://www.acua.com/acua/uploadedFiles/Home/ACUA_Information/Files/Fact_Sheets/electric_vehicle_combined_fact_sheet_layout_1.pdf</a> ACUA Hybrid Vehicles - In December 2004, the Atlantic County Utilities Authority (ACUA) purchased four Ford Hybrid Escapes. Since that time, the ACUA has purchased two additional Ford Escape Hybrids and five Silverado Hybrid trucks, bringing the fleet total to 11 hybrid vehicles. <a href="http://www.acua.com/acua/uploadedFiles/Home/ACUA_Information/Files/Fact_Sheets/hybridsFactSheet6o7.pdf">http://www.acua.com/acua/uploadedFiles/Home/ACUA_Information/Files/Fact_Sheets/hybridsFactSheet6o7.pdf</a>
38938	HOMIAK TRUCKING INC	3546 N MILL RD, VINELAND, NJ 083600000	10/17/2011	1. On-board cab heaters on all trucks so drivers don't have to idle vehicle when not on road 2. All trucks have been retrofitted to be aerodynamic, to save on fuel usage 3. All Trucks/Trailers have been retrofitted to 10 wheel units (one larger tire takes place of 2 conventional tires) to make overall vehicle more fuel efficient and also allows less end of life tire disposal. For more information see: <a href="http://www.epa.gov/smartway/documents/partnership/trucks/partnership/techsheets-truck/EPA-420-F10-041.pdf">http://www.epa.gov/smartway/documents/partnership/trucks/partnership/techsheets-truck/EPA-420-F10-041.pdf</a> 4. All Truck engines have been set to not exceed 65 mph on open road, or 67 mph on cruise.
182100	HASBROUCK HEIGHTS BORO	320 BOULEVARD, HASBROUCK HEIGHTS, NJ 07604	9/7/2011	Borough has purchased a hybrid vehicle.
14548	NJ ROWAN UNIVERSITY	201 MULLICA HILL RD, & ROWAN BLVD GLASSBORO, NJ 08028	8/23/2011	Electric Vehicle Purchase Program: the Facilities Department purchased three electric vehicles in 2011 for maintenance use on campus and is planning to purchase two or three more in the next fiscal year. The electric vehicles will replace gasoline powered vehicles so there is a direct reduction in greenhouse gas associated with the switch.

Site ID	Site Name	Address	Date Acknowledged	Comments
169553	DELAWARE RIVER JOINT TOLL BRIDGE COMM	110 WOOD ST, MORRISVILLE, PA 19067	6/14/2011	~ 25 % of the passenger fleet are hybrid vehicles.
14946	EARTH THEBAULT DIV OF EARTH COLOR CO	77 MOONACHIE AVE, MOONACHIE, NJ 07074	4/6/2011	The Company has two fleet vehicles for their site. One of the fleet vehicles at the Moonachie Facility is a 2006 Toyota Prius (purchased in 2007 by the Company), which is a hybrid vehicle. The Toyota Prius is used by Sales Representatives for the Company to use to drive to their vendors to show samples of their products to their vendors instead of the Sales Representatives driving their own personal cars.
123771	CLEAN EARTH OF NORTH JERSEY INC	101 115 JACOBUS AVE, KEARNY TOWN, NJ 07032	4/6/2011	CENJ has purchased and are using two (2) golf carts that run on batteries. The carts replaced old gasoline powered vehicles that were used on facility grounds for operational purposes.
11864	UNITED WATER CO NJ	200 LAKESHORE DR, HAWORTH, NJ 07041	3/30/2011	UWNJ uses some hybrid vehicles as part of their service vehicle fleet.
12661	NJ RICHARD STOCKTON COLLEGE	POMONA RD, GALLOWAY TWP, NJ 08240	3/22/2011	Stockton has a fleet of 10 electric powered vehicles (Chrysler GEM (Global Electric Motorcars)) which are used by maintenance and other onsite personnel.
14667	CAMDEN CNTY MUA DLWR #1 STP	200 JACKSON ST, & 2ND AVE CAMDEN, NJ 081011432	2/8/2011	for details see entry dated 5/14/2008
4941	WOODBRIIDGE TWP MUNICIPAL BUILDING	1 MAIN ST, WOODBRIIDGE, NJ 07095	1/5/2011	Developed a pilot site for vehicle electrification; purchased 13 hybrid vehicles and a hybrid Police Emergency Command Vehicle.
14315	MONMOUTH UNIVERSITY	400 CEDAR AVE, WEST LONG BRANCH, NJ 07764	12/23/2010	In 2007, Monmouth University had implemented the use of hybrid vehicles for the security force and had purchased a solar powered golf cart for the construction department.
1770	SOMERSET CNTY RECYCLING CENTER	40 POLHEMUS LN, BRIDGEWATER TWP, NJ 08807	11/17/2010	The facility is piloting a program that uses 20% biofuels for eight of the recycling trucks.
14931	MOTIVA ENTERPRISES NEWARK TERMINAL #13055	909 DELANCEY ST, NEWARK, NJ 07105	11/16/2010	Although Motiva does not operate trucks for product distribution, distribution of products by contract trucking is optimized by an order Management Center. The Order Management Center schedules deliveries such that deliveries are optimized from a business perspective (for lowest cost), which also minimizes the number of deliveries resulting less fuel being used.
14783	LP THEBAULT DIV OF EARTHCOLOR	249 POMEROY RD, PARSIPPANY-TROY HILLS TWP, NJ 07981	8/12/2010	ETI purchased a hybrid vehicle (Toyota Prius) to replace a much older vehicle used by the Quality Assurance team. The Prius gets approx. 40 MPG, about twice the mileage of the older vehicle. ETI has a no-idling (at the loading dock) and a targeted full truckload policy for raw materials, semi-finished & finished goods. ETI also works with larger carriers in offering carbon neutral shipping options. Carbon emissions for vehicles owned & operated by ETI are monitored via EPA Climate Leaders program (minimize total mileage).
14432	SCHERING CORP	2000 GALLOPING HILL RD, KENILWORTH, NJ 07033	8/4/2010	Yes, implemented video conferencing/internet meetings programs to reduce employee travel between sites.
15681	ST JOSEPHS HOSPITAL & MEDICAL CENTER	703 MAIN ST, PATERSON, NJ 075030000	7/27/2010	St. Joseph's security continues to use an electric vehicle to patrol the grounds. This vehicle replaced a Chevy Caprice gas powered vehicle.
12549	ATLANTIC CITY MUA	1151 N MAIN ST, PLEASANTVILLE, NJ 08232	6/24/2010	Purchased and are using 2 hybrid vehicles, as noted in the June 2009 Stewardship checklist.

Site ID	Site Name	Address	Date Acknowledged	Comments
15871	MANNINGTON MILLS INC	75 MANNINGTON MILLS RD, & RT 45 MANNINGTON TWP, NJ 08079	6/21/2010	Truck transport efficiency is maximized by careful logistical analysis of product shipment routes and timing. System employs web-based info and phone technologies. Actual impact not calculated. Repair of old rail line allowed for efficient transport of heavy limestone raw material from Connecticut (site estimates 290,000 gallons of fuel saved per year). The switch to rail was made more than 5 years ago but is currently being expanded by increases in unloading capacity. <a href="http://www.mannington.com/global/products/environment/manufacturing/efficient.asp">http://www.mannington.com/global/products/environment/manufacturing/efficient.asp</a> Roughly 3.3 % of sales force vehicles (5 of approximately 150 total) are hybrids.
9033	US VETERANS ADMIN NJ HEALTH CARE SYSTEM FACILITY MANAGEMENT SERVICE	385 TREMONT AVE, BLDG 7 EAST ORANGE, NJ 07019	6/15/2010	The Hospital has purchased recently (within the last couple of years) dual fuel vehicles that operate on gasoline or E-85 which is a fuel made up of 85% Ethyl Alcohol. There is a station in East Orange that the Hospital uses to fuel the vehicles up with 85% Ethyl Alcohol. The Hospital also currently has an utility truck at the site that operates on electricity (batteries). The Hospital is currently waiting to receive an additional utility vehicle which operates on electricity. The Hospital has also 10 hybrid cars (Ford Fusions) that operate on gasoline and electricity (batteries).
259321	NJ UNIVERSITY OF MEDICINE & DENTISTRY NEWARK CAMPUS	185 S ORANGE AVE, MSB A534 NEWARK CITY, NJ 07101	5/3/2010	UMDNJ ambulances run exclusively on biodiesel. UMDNJ has free shuttles for employees running throughout the day from the campus to local Newark Points including Penn Station.
14897	NJ MONTCLAIR STATE UNIVERSITY	1 NORMAL AVE, MONTCLAIR, NJ 07042	4/16/2010	MSU has low sulfur diesel campus shuttle vans/ buses that they use to transport their students around the University. A free shuttle system is also offered to discourage single occupant vehicle travel to the University by students and faculty. MSU has some electric cars for staff to use to get around campus rather than diesel powered golf carts. The electric cars are used by the Trade Shops, Mailroom and Dining Services. MSU offers discounted parking permits of 50% off for drivers of hybrid vehicles and 100% off for drivers of clean fuel vehicles. Discounts for car-poolers are also offered to encourage high occupancy vehicle use.
15703	SANOFI AVENTIS USA INC	1041 RT 202/206, BRIDGEWATER TWP, NJ 088070800	3/19/2010	See entry dated 3/20/09
11820	GREEN APPLE CLEANERS	42 ESSEX ST, LODI, NJ 07644	3/9/2010	Green Apple's sales staff exclusively use low emission SMART cars. Green Apple's fleet of delivery trucks are fuel efficient diesel powered Sprinters. These vehicles produce low emissions & low-noise operation. See link <a href="http://www.greenapplecleaners.com/?about3">http://www.greenapplecleaners.com/?about3</a>
14535	SIEGFRIED USA INC	33 INDUSTRIAL PARK RD, PENNSVILLE, NJ 08070	3/9/2010	Redirecting waste sludge to more local waste treatment facility. The facility initiated the local waste transfer program in May 2008
15822	STONY BROOK RGNL SEWER AUTH RIVER ROAD STP	290 RIVER RD, PRINCETON TWP, NJ 08540	2/9/2010	Maintenance Department uses Red Wagons with Rack bodies for grease transport. Use of bicycles for facility operations. The facility is not using fuels to run vehicles.
169286	NBC UNIVERSAL CNBC @ 1 CNBC PLAZA	900 SYLVAN AVE, 2ND FLR ENGLEWOOD CLIFFS, NJ 07632	2/3/2010	The site is a Cable Television News facility and its primary role is to obtain the news and report it accordingly to the consumer. As such, the site has 18 photographers who currently are provided each with a leased 8 cylinder Ford Explorer to shoot and ascertain the news as part of their daily work functions. The site converted to leased Ford Transit 4 cylinders vans for photographers crew vehicles which will reduce emissions and fuel consumption ( 23mpg as opposed to12mpg with the Explorer).
11241	SADDLE RIVER BORO	100 E ALLENDALE RD, SADDLE RIVER, NJ 07458	1/21/2010	The Borough of Saddle River has purchased three hybrid vehicles to reduce fuel consumption.
184118	NESHANIC VALLEY GOLF COURSE	2301 S BRANCH RD, NESHANIC STATION, NJ 08853	12/10/2009	All replacement passenger vehicles are hybrids pursuant to Park Commission resolution.

Site ID	Site Name	Address	Date Acknowledged	Comments
14667	CAMDEN CNTY MUA DLWR #1 STP	200 JACKSON ST. & 2ND AVE CAMDEN, NJ 081011432	12/9/2009	For details see entry dated 5/14/2008
41045	FREEHOLD TWP MUNICIPAL BUILDING	1 MUNICIPAL PLAZA, FREEHOLD TWP, NJ 077283099	12/8/2009	Township purchased in 2009 two dual fuel (gas/electric) vehicles.
5570	MIDDLESEX CNTY ROAD DEPT COMPLEX	GEORGES RD & APPLE ORCHARD LN, AKA RT 130 & APPLE ORCHARD LN NORTH BRUNSWICK TWP, NJ 08902	12/2/2009	Introduction of 42 hybrid vehicles in the Middlesex County fleet. Also, 7 biodiesel dump trucks
4941	WOODBIDGE TWP MUNICIPAL BUILDING	1 MAIN ST, WOODBIDGE, NJ 07095	11/25/2009	Developed a pilot site for vehicle electrification; purchased 13 hybrid vehicles.
46918	BERNARDS TWP MUNICIPAL COMPLEX	1 COLLYER LN, BASKING RIDGE, NJ 07920	11/25/2009	The Township has 4 hybrid vehicles within the fleet.
14202	PRUDENTIAL INSURANCE CO	751 BROAD ST, NEWARK, NJ 07102	11/23/2009	Replacement of the security van fleet with hybrid vehicles.
12796	SHOWBOAT CASINO & HOTEL	801 BOARDWALK, & STATES AVE ATLANTIC CITY, NJ 08401	11/19/2009	Purchase of hybrid vehicles
14243	HOFFMANN LA ROCHE INC	340 KINGSLAND ST, NUTLEY, NJ 071101199	11/19/2009	For details see previous checklist dated 6/2/2008
14573	SIX FLAGS GREAT ADVENTURE PARK & SAFARI	575 MONMOUTH RD, AKA RT 537 JACKSON TWP, NJ 08527	11/19/2009	Retrofit of entire diesel fleet to use biodiesel fuel.
37477	GLOUCESTER CITY	512 MONMOUTH ST, GLOUCESTER CITY, NJ 08030	11/19/2009	Envl Utilities has four bicycles (with work baskets) for staff usage to complete routine work out in the systems, either potable or wastewater, rather than using the work trucks.
126093	EARTH TECHCONTRACTING INC	155 RT 50, GREENFIELD, NJ 08230	11/19/2009	Eight Compressed Natural Gas trucks purchased in 2009
157426	OCEAN CITY MUNICIPAL BUILDING	861 ASBURY AVE, & 9TH ST OCEAN CITY, NJ 082263444	11/19/2009	Biodiesel used to fuel City vehicles and hybrid vehicles purchased. New city-wide trolley system initiated in 2007, downtown area has "free" trolley service. City street converted to a bike way to encourage biking.
11653	RECKITT & BENCKISER INC	1 PHILIPS PKWY, MONTVALE, NJ 07645	11/4/2009	Video conferencing equipment was installed which reduced world-wide travel by 5%.
15681	ST JOSEPHS HOSPITAL & MEDICAL CENTER	703 MAIN ST, PATERSON, NJ 075030000	11/2/2009	St. Joseph's continues to use the electric security vehicle originally documented in SCI080001.
3411	MORRIS CNTY COLLEGE	214 CENTER GROVE RD, & RT 10 E RANDOLPH TWP, NJ 07869	9/29/2009	CCM has purchased hybrid vehicles including Ford Escape and Toyota Prius. 2/10/06 we purchased a 2006 Prius hybrid which replaced a 1992 Dodge Caravan Wagon which we sold on 9/22/06. 12/17/08 we purchased a 2009 Ford Escape SUV hybrid which replaced a 1992 Dodge Caravan Wagon which was sold on 3/13/09. We estimated the gas savings to be about \$3,000 but cannot verify the actual savings at this time.

Site ID	Site Name	Address	Date Acknowledged	Comments
14271	BERGEN CNTY UTIL AUTH WTP & SLF	MEHRHOF RD, @ FT OF LITTLE FERRY, NJ 07643	9/18/2009	Gasoline Minimization Program - GPS system on fleet vehicles has resulted in a 12% decrease in fuel consumption to date.
14410	VIKING YACHT CO	5738 RT 9, & BASS RIVER NEW GREtnA, NJ 08224	9/2/2009	Facility continues to implement use of 45 cubic yard roll-off containers instead of 30 cubic yards to reduce trips to the landfill.
35869	COSMETIC ESSENCE INC	2182 RT 35, HOLMDEL, NJ 07733	8/3/2009	Conducting more conference calls between CEI's different offices instead of commuting to one office.
59407	HESSTECH CORP @ HELLER IND PK	45 EXECUTIVE AVE, EDISON, NJ 08817	7/31/2009	Hesstech has improved transportation efficiency by planning and coordinating pickup and deliveries to ensure multiple deliveries enroute, when possible, and trucks are not empty when traveling to or from a destination.
15824	BRISTOL MYERS SQUIBB CO	311 PENNINGTON ROCKY HILL RD, HOPEWELL TWP, NJ 08534	7/1/2009	Green Meetings: BMS is reducing air and land travel with a focus on decreasing the number of meetings to those that are essential, and conducting those via video or teleconference whenever possible. <a href="http://www.bms.com/sustainability/environmental_performance/Pages/transportation_impacts.aspx">http://www.bms.com/sustainability/environmental_performance/Pages/transportation_impacts.aspx</a>
12549	ATLANTIC CITY MUA	1151 N MAIN ST, PLEASANTVILLE, NJ 08232	6/19/2009	purchased 2 additional hybrid vehicles.
169553	DELAWARE RIVER JOINT TOLL BRIDGE COMM	110 WOOD ST, MORRISVILLE, PA 19067	5/28/2009	All replacement passenger vehicles are hybrids pursuant to policy.
46918	BERNARDS TWP MUNICIPAL COMPLEX	1 COLLYER LN, BASKING RIDGE, NJ 07920	5/14/2009	The Township has 4 hybrid vehicles within the fleet.
14471	NJ WILLIAM PATERSON UNIVERSITY	300 POMPTON RD, WAYNE, NJ 07470	4/17/2009	The facility has purchased 4 electric vehicles for use on the campus.
15703	SANOFI AVENTIS USA INC	1041 RT 202/206, BRIDGEWATER TWP, NJ 088070800	3/20/2009	See entry dated 1/25/2008
182100	HASBROUCK HEIGHTS BORO	320 BOULEVARD, HASBROUCK HEIGHTS, NJ 07604	3/4/2009	Borough of Hasbrouck Heights recently purchased a new hybrid vehicle for the Department of Public Works.
12661	NJ RICHARD STOCKTON COLLEGE	POMONA RD, GALLOWAY TWP, NJ 08240	1/21/2009	Stockton has purchased 9 electric maintenance vehicles, and 2 Toyota Prius's for their fleet.
182101	IBA MOLECULAR NORTH AMERICA INC	110 CLYDE RD, FRANKLIN TWP, NJ 08873	1/21/2009	IBA has 1 hybrid vehicle, and may have an additional other.
184118	NESHANIC VALLEY GOLF COURSE	2301 S BRANCH RD, NESHANIC STATION, NJ 08853	1/20/2009	Replacement vehicles are hybrids
143909	EMERSON BORO	MUNICIPAL PL, EMERSON, NJ 076301166	1/14/2009	The Borough of Emerson has partnered with Mini and has leased two electric vehicles.
14271	BERGEN CNTY UTIL AUTH WTP & SLF	MEHRHOF RD, @ FT OF LITTLE FERRY, NJ 07643	12/22/2008	Gasoline Minimization Program - GPS system on fleet vehicles has resulted in a 12% decrease in fuel consumption to date.

Site ID	Site Name	Address	Date Acknowledged	Comments
11397	COSMETIC ESSENCE INC	1135 PLEASANTVIEW TER, RIDGEFIELD, NJ 07657	9/16/2008	Conducting more conference calls between their different sites instead of commuting to one site.
27953	USFAA WILLIAM J HUGHES TECH CENTER @ ATLANTIC CITY INTNL AIRPORT	TILTON RD, BLDG 301 EGG HARBOR TWP, NJ 08221	9/11/2008	Electric car purchased & used on base
14432	SCHERING CORP	2000 GALLOPING HILL RD, KENILWORTH, NJ 07033	9/9/2008	Sales force is piloting hybrid vehicles.
13800	HOME RUBBER CO	31 WOOLVERTON AVE, TRENTON, NJ 08701	8/4/2008	The facility is making less, small trips with their trucks. Instead they are waiting for the truck to be close to full, before they make any deliveries or pick-ups.
14748	SANDY ALEXANDER INC	200 ENTIN RD, CLIFTON, NJ 070141423	7/30/2008	Company purchased two new hybrid vehicles in 2007 for in-house messenger deliveries. The contract limo service used by the company provides a hybrid vehicle for servicing customers and staff.
14312	ELM MFG INC	30 ESTLING LAKE RD, DENVER, NJ 07834	7/23/2008	Facility consolidates deliveries by region and delivers to certain regions on certain days.
12549	ATLANTIC CITY MUA	1151 N MAIN ST, PLEASANTVILLE, NJ 08232	6/24/2008	Purchased 2 hybrid vehicles
37074	CUMBERLAND CNTY EMERGENCY MANAGEMENT	637 BRIDGETON AVE, BRIDGETON, NJ 08302	6/12/2008	"Tele-Conferencing" meetings to reduce trips & conserve fuel
257286	JOHNSON & JOHNSON CONSUMER CO INC	201 TABOR RD, MORRIS PLAINS, NJ 07950	6/10/2008	Provide web meetings to reduce travel.
7280	TROPICANA DOLE PRODUCTS INC	9 E LINDEN AVE, JERSEY CITY, NJ 073050000	6/9/2008	Went to light weight trailers that resulted in the ability to haul heavier loads. Total reduction of approximately 5% loads/day.
46918	BERNARDS TWP MUNICIPAL COMPLEX	1 COLLYER LN, BASKING RIDGE, NJ 07920	6/4/2008	The Township has 2 hybrid vehicles in the fleet and have 2 more on order. All vehicles purchased are scrutinized to ensure that they are as fuel efficient as possible for their intended use.
14243	HOFFMANN LA ROCHE INC	340 KINGSLAND ST, NUTLEY, NJ 071101199	6/2/2008	Roche has a fleet of hybrid cars for the sales fleet. Targeting fleet average of 31 MPG by 2012.
8819	MAPLEWOOD TWP MUNICIPAL BUILDING	574 VALLEY ST, MAPLEWOOD, NJ 07040	5/29/2008	2008 INITIATED PURCHASE OF HYBRID VEHICLES TO REDUCE ENERGY USE. PURCHASED ONE VEHICLE. IN PROCESS OF PURCHASING 3 MORE.
2331	VERIZON NJ INC PATERSON C O #43040	114 PATERSON ST, PATERSON, NJ 07505	5/27/2008	Verizon through Meadowlink has a comprehensive Transportation Demand Management Program. This program includes: Carpool program: The program notifies commuters of carpooling matches and incentives like a free \$100 gas card and preferred parking spots. Commute Fairs: Hosts two Commute Fairs where commuter programs are explained and promoted. Transit Information Display: Transit schedules are posted. Emergency Ride Home: A free guaranteed ride for people who carpool, vanpool, or use mass transit. Vanpool Program: Encourages the formation of new vanpools. Commuter Advantage Program: A program that allows vanpools and transit commuters to use pre-tax salary to pay for monthly passes or bus tickets. As of January 2008 for the Paterson Site # of Carpoolers = 48 # of Transit Users = 2 Total employees in Paterson = 58

Site ID	Site Name	Address	Date Acknowledged	Comments
8962	GLEN RIDGE BORO MUNICIPAL BUILDING	825 BLOOMFIELD AVE, GLEN RIDGE, NJ 07028	5/23/2008	The Boro has a shuttle bus service available to its employees to reduce commuting trips.
14662	WEST WARD PHARMACEUTICALS	2 ESTERBROOK LN, CHERRY HILL, NJ 080034099	5/23/2008	Baxter has reduced waste transportation to incinerators by 50 % by implementing greater waste storage capacity at the point of waste generation.
37550	LAMBERTVILLE CITY MUA	LAMBERT LANE EXT, LAMBERTVILLE, NJ 08530	5/22/2008	Optimized treatment at the facility has resulted in the generation of less sludge. As a result, the facility, which hauls its own sludge, is making 35% less trips for sludge disposal. 1 of the 5 vehicles in the fleet is a hybrid.
38967	NJ RUTGERS UNIVERSITY ENVIRONMENTAL SERVICES	126 DAVIDSON RD, BLDG 3892 PISCATAWAY TWP, NJ 08854	5/19/2008	Rutgers implemented an Alternative Fueled Vehicle Program on April 19, 2006.
14667	CAMDEN CNTY MUA DLWR #1 STP	200 JACKSON ST, & 2ND AVE CAMDEN, NJ 081011432	5/14/2008	all trucks used for collection system were converted to ultra low sulfur diesel; CCMUA purchased a hybrid vehicle as a trial
37477	GLOUCESTER CITY	512 MONMOUTH ST, GLOUCESTER CITY, NJ 08030	5/14/2008	Envl Utilities has four bicycles (with work baskets) for staff usage to complete routine work out in the system, rather than using trucks.
50087	SOMERSET CNTY PARK COMM GREEN KNOLL GOLF COURSE	587 GARRETSON RD, BRIDGEWATER TWP, NJ 08807	5/13/2008	Replacement vehicles are hybrids. The policy is in effect and is being implemented.
177391	SPOOKY BROOK GOLF COURSE @ COLONIAL PARK	ELIZABETH AVE, FRANKLIN TWP, NJ 08873	5/8/2008	Replacement vehicles are hybrids. The policy is in effect and is being implemented.
14897	NJ MONTCLAIR STATE UNIVERSITY	1 NORMAL AVE, MONTCLAIR, NJ 07042	5/6/2008	The University has low sulfur diesel campus shuttle vans/buses that they use to transport their students around the University. A free shuttle system is also offered to discourage single occupant vehicle travel to the University by students and faculty. The University also has some electric cars that their faculty use to get around the campus (instead of diesel fuel golf cart cars). These electric cars are used by the Trade Shops, Mail-Room and Dining Services. The University also offers discounted parking permits of 50% off for drivers of hybrid vehicles and 100% off for drivers of clean fuel vehicles. Discounts for car-poolers are also offered to encourage high occupancy vehicle use.
26270	WHITE WAVE FOODS	70 ROSENHAYN AVE, BRIDGETON, NJ 08302	5/5/2008	all trucks and tractors used at this farm operate on biodiesel
15856	EXELON GENERATING CO @ OYSTER CREEK NUCLEAR GENERATING STATION	741 RT 9, FORKED RIVER, NJ 08731	4/28/2008	Oyster Creek's vehicle fleet has reduced in size by approximately 50% since 2000. Oyster Creek also employs the use of propane and electric powered vehicles.
14522	LEONE INDUSTRIES	443 S EAST AVE, BRIDGETON, NJ 08302	4/25/2008	In 2003 Leone began utilizing trip consolidation. For example, "shop off" and "final destination".
19661	REDKEYS DIES	1307 MARKET ST, GLOUCESTER CITY, NJ 08030	4/24/2008	Product delivery vehicle was downsized to smallest available engine size in 2006. Vehicle mileage improved from 12 mpg to 25 mpg.
14558	ATLANTIC STATES CAST IRON PIPE CO	183 SITGREAVES ST, PHILLIPSBURG, NJ 08865	4/18/2008	The facility has recently instituted the recycling of off spec. pipe on-site as opposed to sending the pipe off-site for cutting. This process has reduced the number of trucks moving pipe by approximately 150 trucks per month.

Site ID	Site Name	Address	Date Acknowledged	Comments
3599	TRI STATE QUIKRETE	150 GOLD MINE RD, FLANDERS, NJ 07836	4/17/2008	Trucks have governors installed limiting top speed to 63mph to increase fuel efficiency.
15681	ST JOSEPHS HOSPITAL & MEDICAL CENTER	703 MAIN ST, PATERSON, NJ 075030000	4/17/2008	St. Joseph's security used to use a Chevy Caprice to patrol the grounds. They have purchased and are using an electric vehicle for this purpose. Similar to a large golf cart this vehicle also contains a space for a stretcher so it can also be used to transport patients from helipad during emergencies.
51265	CAPE MAY CNTY ROAD DEPT	4 MOORE RD, CREST HAVEN COMPLEX CAPE MAY COURT HOUSE, NJ 082101654	4/17/2008	County is purchasing hybrid vehicles and some vehicles will be using bio fuels
1982	ROSS FOGG & SON OIL CO INC	182 HANCOCKS BRIDGE RD, LOWER ALLOWAYS CREEK, NJ 080790000	4/16/2008	The facility has installed Fleetmatics GPS units on all of their delivery trucks and service vehicles. Fleetmatics has been known to decrease fuel consumption by as much as 10%. Vehicles can be dispatched effectively with better and direct routing, which will reduce emissions.
15931	STAVOLA CONSTRUCTION MATERIALS INC	810 THOMPSON AVE, & CHIMNEY ROCK RD BRIDGEWATER TWP, NJ 08805	4/16/2008	Per Mr. Tom Branch, the company purchased 3 vehicles that are equipped with flex fuel reduction of the cylinders, whereby after reaching certain speeds the 6 cylinders are reduced to 4. Two vehicles were purchased in '06 and one in '08.
14410	VIKING YACHT CO	5738 RT 9, & BASS RIVER NEW GRETNA, NJ 08224	4/15/2008	Facility implemented use of 45 cubic yard roll-off containers instead of 30 cubic yards thereby reducing trips to landfill by one third.
14535	SIEGFRIED USA INC	33 INDUSTRIAL PARK RD, PENNSVILLE, NJ 08070	4/8/2008	Redirecting waste sludge to more local waste treatment facility. The facility initiated the local waste transfer program in May 2008.
40514	CORDIS CORP	7 POWDERHORN DR, WARREN TWP, NJ 07059	4/8/2008	The sales fleet for Cordis is offered fuel-efficient cars such as the Toyota Prius. Currently, the sales fleet is not included in any energy consumption metrics monitored by the Cordis Corporation, though there are activities at the J&J corporate parent level to account for fleet energy efficiency.
184118	NESHANIC VALLEY GOLF COURSE	2301 S BRANCH RD, NESHANIC STATION, NJ 08853	4/2/2008	Replacement vehicles are hybrids.
14244	ANHEUSER BUSCH INC	200 RT 1/9, NEWARK, NJ 07101	3/28/2008	2 hybrid vehicles purchased for mostly on-site transportation and local trips.
11477	VERSA PRODUCTS CO INC	22 SPRING VALLEY RD, PARAMUS, NJ 07657	3/19/2008	-company now does internet conferences
15917	NJ AMERICAN WATER CO	CHIMNEY ROCK RD S, BRIDGEWATER TWP, NJ 08807	3/19/2008	The facility's fleet include hybrid vehicles. Also, two solar powered carts are available for use onsite.
18730	LYNDHURST TWP MUNICIPAL COMPLEX	367 VALLEY BROOK AVE, LYNDHURST, NJ 07071	3/11/2008	The Borough of Lyndhurst purchased two hybrid vehicles.
14489	BLAIR ACADEMY	1 PARK ST, @ RT 94 & MILLBROOK RD BLAIRSTOWN, NJ 07825	2/29/2008	Modified security vehicle to run on bio-diesel or used vegetable oil.
45676	CLOSTER BORO	295 CLOSTER DOCK RD, CLOSTER BORO, NJ 07624	2/28/2008	The Borough purchased a hybrid vehicle for the Building Department.

Site ID	Site Name	Address	Date Acknowledged	Comments
421498	HAZMAT ENVIRONMENTAL GROUP INC	HARDING HWY, AKA RT 40 PILES GROVE TWP, NJ 08098	2/21/2008	Hazmat Corporate leases space in Woodstown, NJ to park their truck and cargo tanks (loaded with solid or hazardous waste, virgin products or empty, while in transit to reduce: fuel consumption, vehicle maintenance and other transportation cost rather than returning their trucks back to their New York home based facility.
15822	STONY BROOK RGNL SEWER AUTH RIVER ROAD STP	290 RIVER RD, PRINCETON TWP, NJ 08540	2/20/2008	maintenance Department uses Red Wagons with Rack bodies for grease transport. Use of bicycles for facility operations. The facility is not using fuels to run vehicles.
37241	LACYS EXPRESS INC	40 E MILL ST, PEDRICKTOWN, NJ 08067	2/20/2008	Lacys pursues a 'Fleet Fuel Efficiency Improvement Campaign' begun in 2007 and ongoing through the date of inspection. This includes careful measurement of fuel use for the 40 vehicle fleet, driver education, route planning, replacement and upgrades including auxillary power units in 2007 to reduce idling on 6 vehicles. This has earned them an EPA Smartway rating of .75 out of 1.25.
14315	MONMOUTH UNIVERSITY	400 CEDAR AVE, WEST LONG BRANCH, NJ 07764	2/6/2008	In 2007, Monmouth University had implemented the use of hybrid vehicles for the security force and had purchased a solar powered golf cart for the construction department.
15703	SANOFI AVENTIS USA INC	1041 RT 202/206, BRIDGEWATER TWP, NJ 088070800	1/25/2008	i.e. Bought 200 hybrid vehicles
37608	USDOD NAVAL AIR ENGINEERING STATION	S HOPE CHAPEL RD & HANOVER RD, AKA RT 547 MANCHESTER TWP, NJ 08733	1/14/2008	Facility has changed over its heavy machinery fuels from diesel to B-20 fuel. B-20 fuel contains twenty percent biodiesel.
12557	ATLANTIC CNTY DPW NORTHFIELD	NEW RD & DOLPHIN AVE, AKA RT 9 NORTHFIELD, NJ 08225	1/7/2008	Since 2003 purchasing "clean fuel vehicles" such as biodiesel. 1/3 of all the Special Transportation bus fleet is now "Clean Fuel". Currently has Toyota Hybrids and 2 Ford Escape Hybrids in their Fleet management.
15871	MANNINGTON MILLS INC	75 MANNINGTON MILLS RD, & RT 45 MANNINGTON TWP, NJ 08079	8/14/2007	Truck transport efficiency is maximized by careful logistical analysis of product shipment routes and timing. System employs web-based info and phone technologies. Actual impact not calculated. Repair of old rail line allowed for efficient transport of heavy limestone raw material from Connecticut (site estimates 290,000 gallons of fuel saved per year). The switch to rail was made more than 5 years ago but is currently being expanded by increases in unloading capacity. <a href="http://www.mannington.com/global/products/environment/manufacturing/efficient.asp">http://www.mannington.com/global/products/environment/manufacturing/efficient.asp</a> Roughly 3.3 % of sales force vehicles (5 of approximately 150 total) are hybrids.

# Details of Sites Participating in a Particular Stewardship Activity

## 19) Transportation Energy Use Reduction

(sorted by County)

The New Jersey Department of Environmental Protection provides stewardship information in order to acknowledge and therefore encourage voluntary actions that result in a positive benefit to the environment.

**Results as of 02/02/2012**

**Number of Sites: 85**

NOTES: (1) DATA - Regulated sites are surveyed about stewardship activities in 21 possible categories addressed in checklist questions numbered 3 to 23. Sites surveyed prior to the report date may not be listed here due to ongoing review related to site complexities. When review is complete a certificate will be issued to the site and it will be listed in the next published report. (2) SOURCE: The information in this report was recorded by enforcement personnel as part of compliance assurance activities. Ensuring compliance remains a primary function of DEP staff who collect the data. Compliance concerns do not automatically disqualify a site from receiving recognition for stewardship, but the Department reserves the right to exclude habitual or egregious violators. Full results of DEP compliance assurance activities including any non-compliance can be accessed through separate reports found here: [http://datamine2.state.nj.us/dep/DEP\\_OPRA/EnfActivityDetails.htm](http://datamine2.state.nj.us/dep/DEP_OPRA/EnfActivityDetails.htm)

(3) DATA QUALITY/VALIDITY: Limitations on the investment of resources to verify and document stewardship means that the level of confidence in stewardship information is lower than that for compliance information which must support cases before a court of law. The Department may take under advisement input from third parties regarding the validity or accuracy of stewardship information at listed sites. Email concerns to [stewardshipdata@dep.state.nj.us](mailto:stewardshipdata@dep.state.nj.us).

Messages should identify the report, site name and ID, and specific data elements in question as well as the basis for concern or disagreement. Site representatives with concerns about their own data should report these first to their inspector.

**Stewardship Activity:** 19) TRANSPORTATION ENERGY USE REDUCTION - Excluding employee trip reduction, has the site substantially improved its energy efficiency by implementing changes in the transportation utilized? If yes, describe what was done, date initiated and impact on energy use.

### Atlantic County

Municipality	Site ID	Site Name	Address	Date Acknowledged	Comments
Atlantic City	12796	SHOWBOAT CASINO & HOTEL	801 BOARDWALK, & STATES AVE ATLANTIC CITY, NJ 08401	11/19/2009	Purchase of hybrid vehicles
Atlantic City	143132	ATLANTIC CNTY UTIL AUTH	1801 ABSECON BLVD, AKA RT 30 ATLANTIC CITY, NJ 08401	11/30/2011	Biodiesel Fleet at ACUA - The ACUA uses a biodiesel blend to power its fleet of garbage and recycling trucks. The B5 blend used by the ACUA is made from natural soybean oil. <a href="http://www.acua.com/acua/uploadedFiles/Home/ACUA_Information/Files/Fact_Sheets/biodiesel.pdf">http://www.acua.com/acua/uploadedFiles/Home/ACUA_Information/Files/Fact_Sheets/biodiesel.pdf</a> Electric Vehicle and Charging Station - The ACUA has installed 3 electric car charging stations (one at the Atlantic City site) and has purchased an electric powered vehicle. <a href="http://www.acua.com/acua/uploadedFiles/Home/ACUA_Information/Files/Fact_Sheets/electric_vehicle_combined_fact_sheet_Layout_1.pdf">http://www.acua.com/acua/uploadedFiles/Home/ACUA_Information/Files/Fact_Sheets/electric_vehicle_combined_fact_sheet_Layout_1.pdf</a> ACUA Hybrid Vehicles - In December 2004, the Atlantic County Utilities Authority (ACUA) purchased four Ford Hybrid Escapes. Since that time, the ACUA has purchased two additional Ford Escape Hybrids and five Silverado Hybrid trucks, bringing the fleet total to 11 hybrid vehicles. <a href="http://www.acua.com/acua/uploadedFiles/Home/ACUA_Information/Files/Fact_Sheets/hybridsFactSheet6o7.pdf">http://www.acua.com/acua/uploadedFiles/Home/ACUA_Information/Files/Fact_Sheets/hybridsFactSheet6o7.pdf</a>
Egg Harbor Twp	27953	USFAA WILLIAM J HUGHES TECH CENTER @ ATLANTIC CITY INTNL AIRPORT	TILTON RD, BLDG 301 EGG HARBOR TWP, NJ 08221	9/11/2008	Electric car purchased & used on base
Galloway Twp	12661	NJ RICHARD STOCKTON COLLEGE	POMONA RD, GALLOWAY TWP, NJ 08240	1/21/2009	Stockton has purchased 9 electric maintenance vehicles, and 2 Toyota Prius's for their fleet.

## Atlantic County

Municipality	Site ID	Site Name	Address	Date Acknowledged	Comments
Galloway Twp	12661	NJ RICHARD STOCKTON COLLEGE	POMONA RD, GALLOWAY TWP, NJ 08240	3/22/2011	Stockton has a fleet of 10 electric powered vehicles (Chrysler GEM (Global Electric Motorcars)) which are used by maintenance and other onsite personnel.
Northfield City	12557	ATLANTIC CNTY DPW NORTHFIELD	NEW RD & DOLPHIN AVE, AKA RT 9 NORTHFIELD, NJ 08225	1/7/2008	Since 2003 purchasing "clean fuel vehicles" such as biodiesel. 1/3 of all the Special Transportation bus fleet is now "Clean Fuel". Currently has Toyota Hybrids and 2 Ford Escape Hybrids in their Fleet management.
Pleasantville City	12549	ATLANTIC CITY MUA	1151 N MAIN ST, PLEASANTVILLE, NJ 08232	6/24/2008	Purchased 2 hybrid vehicles
Pleasantville City	12549	ATLANTIC CITY MUA	1151 N MAIN ST, PLEASANTVILLE, NJ 08232	6/19/2009	purchased 2 additional hybrid vehicles.
Pleasantville City	12549	ATLANTIC CITY MUA	1151 N MAIN ST, PLEASANTVILLE, NJ 08232	6/24/2010	Purchased and are using 2 hybrid vehicles, as noted in the June 2009 Stewardship checklist.

## Bergen County

Municipality	Site ID	Site Name	Address	Date Acknowledged	Comments
Closter Boro	45676	CLOSTER BORO	295 CLOSTER DOCK RD, CLOSTER BORO, NJ 07624	2/28/2008	The Borough purchased a hybrid vehicle for the Building Department.
Emerson Boro	143909	EMERSON BORO	MUNICIPAL PL, EMERSON, NJ 076301166	1/14/2009	The Borough of Emerson has partnered with Mini and has leased two electric vehicles.
Englewood Cliffs Boro	169286	NBC UNIVERSAL CNBC @ 1 CNBC PLAZA	900 SYLVAN AVE, 2ND FLR ENGLEWOOD CLIFFS, NJ 07632	2/3/2010	The site is a Cable Television News facility and its primary role is to obtain the news and report it accordingly to the consumer. As such, the site has 18 photographers who currently are provided each with a leased 8 cylinder Ford Explorer to shoot and ascertain the news as part of their daily work functions. The site converted to leased Ford Transit 4 cylinders vans for photographers crew vehicles which will reduce emissions and fuel consumption ( 23mpg as opposed to12mpg with the Explorer).
Hasbrouck Heights Boro	182100	HASBROUCK HEIGHTS BORO	320 BOULEVARD , HASBROUCK HEIGHTS, NJ 07604	3/4/2009	Borough of Hasbrouck Heights recently purchased a new hybrid vechile for the Department of Public Works.
Hasbrouck Heights Boro	182100	HASBROUCK HEIGHTS BORO	320 BOULEVARD , HASBROUCK HEIGHTS, NJ 07604	9/7/2011	Borough has purchased a hybrid vehicle.
Haworth Boro	11864	UNITED WATER CO NJ	200 LAKESHORE DR, HAWORTH, NJ 07041	3/30/2011	UWNJ uses some hybrid vehicles as part of their service vehicle fleet.
Little Ferry Boro	14271	BERGEN CNTY UTIL AUTH WTP & SLF	MEHRHOF RD, @ FT OF LITTLE FERRY, NJ 07643	12/22/2008	Gasoline Minimization Program - GPS system on fleet vehicles has resulted in a 12% decrease in fuel consumption to date.
Little Ferry Boro	14271	BERGEN CNTY UTIL AUTH WTP & SLF	MEHRHOF RD, @ FT OF LITTLE FERRY, NJ 07643	9/18/2009	Gasoline Minimization Program - GPS system on fleet vehicles has resulted in a 12% decrease in fuel consumption to date.
Lodi Boro	11820	GREEN APPLE CLEANERS	42 ESSEX ST, LODI, NJ 07644	3/9/2010	Green Apple's sales staff exclusively use low emission SMART cars. Green Apple's fleet of delivery trucks are fuel efficient diesel powered Sprinters. These vehicles produce low emissions & low-noise operation. See link <a href="http://www.greenapplecleaners.com/?about3">http://www.greenapplecleaners.com/?about3</a>
Lyndhurst Twp	18730	LYNDHURST TWP MUNICIPAL COMPLEX	367 VALLEY BROOK AVE, LYNDHURST, NJ 07071	3/11/2008	The Borough of Lyndhurst purchased two hybrid vehicles.
Montvale Boro	11653	RECKITT & BENCKISER INC	1 PHILIPS PKWY, MONTVALE, NJ 07645	11/4/2009	Video conferencing equipment was installed which reduced world-wide travel by 5%.
Moonachie Boro	14946	EARTH THEBAULT DIV OF EARTH COLOR CO	77 MOONACHIE AVE, MOONACHIE, NJ 07074	4/6/2011	The Company has two fleet vehicles for their site. One of the fleet vehicles at the Moonachie Facility is a 2006 Toyota Prius (purchased in 2007 by the Company), which is a hybrid vehicle. The Toyota Prius is used by Sales Representatives for the Company to use to drive to their vendors to show samples of their products to their vendors instead of the Sales Representatives driving their own personal cars.
Paramus Boro	11477	VERSA PRODUCTS CO INC	22 SPRING VALLEY RD, PARAMUS, NJ 07657	3/19/2008	-company now does internet conferences

## Bergen County

Municipality	Site ID	Site Name	Address	Date Acknowledged	Comments
Ridgefield Boro	11397	COSMETIC ESSENCE INC	1135 PLEASANTVIEW TER, RIDGEFIELD, NJ 07657	9/16/2008	Conducting more conference calls between their different sites instead of commuting to one site.
Saddle River Boro	11241	SADDLE RIVER BORO	100 E ALLENDALE RD, SADDLE RIVER, NJ 07458	1/21/2010	The Borough of Saddle River has purchased three hybrid vehicles to reduce fuel consumption.

## Burlington County

Municipality	Site ID	Site Name	Address	Date Acknowledged	Comments
Bass River Twp	14410	VIKING YACHT CO	5738 RT 9, & BASS RIVER NEW GRETN, NJ 08224	4/15/2008	Facility implemented use of 45 cubic yard roll-off containers instead of 30 cubic yards thereby reducing trips to landfill by one third.
Bass River Twp	14410	VIKING YACHT CO	5738 RT 9, & BASS RIVER NEW GRETN, NJ 08224	9/2/2009	Facility continues to implement use of 45 cubic yard roll-off containers instead of 30 cubic yards to reduce trips to the landfill.

## Camden County

Municipality	Site ID	Site Name	Address	Date Acknowledged	Comments
Camden City	14667	CAMDEN CNTY MUA DLWR #1 STP	200 JACKSON ST, & 2ND AVE CAMDEN, NJ 081011432	5/14/2008	all trucks used for collection system were converted to ultra low sulfur diesel; CCMUA purchased a hybrid vehicle as a trial
Camden City	14667	CAMDEN CNTY MUA DLWR #1 STP	200 JACKSON ST, & 2ND AVE CAMDEN, NJ 081011432	12/9/2009	For details see entry dated 5/14/2008
Camden City	14667	CAMDEN CNTY MUA DLWR #1 STP	200 JACKSON ST, & 2ND AVE CAMDEN, NJ 081011432	2/8/2011	for details see entry dated 5/14/2008
Cherry Hill Twp	14662	WEST WARD PHARMACEUTICALS	2 ESTERBROOK LN, CHERRY HILL, NJ 080034099	5/23/2008	Baxter has reduced waste transportation to incinerators by 50 % by implementing greater waste storage capacity at the point of waste generation.
Gloucester City	19661	REDKEYS DIES	1307 MARKET ST, GLOUCESTER CITY, NJ 08030	4/24/2008	Product delivery vehicle was downsized to smallest available engine size in 2006. Vehicle mileage improved from 12 mpg to 25 mpg.
Gloucester City	37477	GLOUCESTER CITY	512 MONMOUTH ST, GLOUCESTER CITY, NJ 08030	5/14/2008	Envl Utilities has four bicycles (with work baskets) for staff usage to complete routine work out in the system, rather than using trucks.
Gloucester City	37477	GLOUCESTER CITY	512 MONMOUTH ST, GLOUCESTER CITY, NJ 08030	11/19/2009	Envl Utilities has four bicycles (with work baskets) for staff usage to complete routine work out in the systems, either potable or wastewater, rather than using the work trucks.

## Cape May County

Municipality	Site ID	Site Name	Address	Date Acknowledged	Comments
Middle Twp	51265	CAPE MAY CNTY ROAD DEPT	4 MOORE RD, CREST HAVEN COMPLEX CAPE MAY COURT HOUSE, NJ 082101654	4/17/2008	County is purchasing hybrid vehicles and some vehicles will be using bio fuels
Ocean City	157426	OCEAN CITY MUNICIPAL BUILDING	861 ASBURY AVE, & 9TH ST OCEAN CITY, NJ 082263444	11/19/2009	Biodiesel used to fuel City vehicles and hybrid vehicles purchased. New city-wide trolley system initiated in 2007, downtown area has "free" trolley service. City street converted to a bike way to encourage biking.
Upper Twp	126093	EARTH TECHCONTRACTING INC	155 RT 50, GREENFIELD, NJ 08230	11/19/2009	Eight Compressed Natural Gas trucks purchased in 2009

## Cumberland County

Municipality	Site ID	Site Name	Address	Date Acknowledged	Comments
Bridgeton City	14522	LEONE INDUSTRIES	443 S EAST AVE, BRIDGETON, NJ 08302	4/25/2008	In 2003 Leone began utilizing trip consolidation. For example, "shop off" and "final destination".
Bridgeton City	26270	WHITE WAVE FOODS	70 ROSENHAYN AVE, BRIDGETON, NJ 08302	5/5/2008	all trucks and tractors used at this farm operate on biodiesel
Bridgeton City	37074	CUMBERLAND CNTY EMERGENCY MANAGEMENT	637 BRIDGETON AVE, BRIDGETON, NJ 08302	6/12/2008	"Tele-Conferencing" meetings to reduce trips & conserve fuel
Vineland City	38938	HOMIAK TRUCKING INC	3546 N MILL RD, VINELAND, NJ 083600000	10/17/2011	1. On-board cab heaters on all trucks so drivers don't have to idle vehicle when not on road 2. All trucks have been retrofitted to be aerodynamic, to save on fuel usage 3. All Trucks/Trailers have been retrofitted to 10 wheel units (one larger tire takes place of 2 conventional tires) to make overall vehicle more fuel efficient and also allows less end of life tire disposal. For more information see: <a href="http://www.epa.gov/smartway/documents/partnership/trucks/partnership/techsheets-truck/EPA-420-F10-041.pdf">http://www.epa.gov/smartway/documents/partnership/trucks/partnership/techsheets-truck/EPA-420-F10-041.pdf</a> 4. All Truck engines have been set to not exceed 65 mph on open road, or 67 mph on cruise.

Municipality	Site ID	Site Name	Address	Date Acknowledged	Comments
East Orange City	9033	US VETERANS ADMIN NJ HEALTH CARE SYSTEM FACILITY MANAGEMENT SERVICE	385 TREMONT AVE, BLDG 7 EAST ORANGE, NJ 07019	6/15/2010	The Hospital has purchased recently (within the last couple of years) dual fuel vehicles that operate on gasoline or E-85 which is a fuel made up of 85% Ethyl Alcohol. There is a station in East Orange that the Hospital uses to fuel the vehicles up with 85% Ethyl Alcohol. The Hospital also currently has an utility truck at the site that operates on electricity (batteries). The Hospital is currently waiting to receive an additional utility vehicle which operates on electricity. The Hospital has also 10 hybrid cars (Ford Fusions) that operate on gasoline and electricity (batteries).
Glen Ridge Boro	8962	GLEN RIDGE BORO MUNICIPAL BUILDING	825 BLOOMFIELD AVE, GLEN RIDGE, NJ 07028	5/23/2008	The Boro has a shuttle bus service available to its employees to reduce commuting trips.
Maplewood Twp	8819	MAPLEWOOD TWP MUNICIPAL BUILDING	574 VALLEY ST, MAPLEWOOD, NJ 07040	5/29/2008	2008 INITIATED PURCHASE OF HYBRID VEHICLES TO REDUCE ENERGY USE. PURCHASED ONE VEHICLE. IN PROCESS OF PURCHASING 3 MORE.
Montclair Twp	14897	NJ MONTCLAIR STATE UNIVERSITY	1 NORMAL AVE, MONTCLAIR, NJ 07042	5/6/2008	The University has low sulfur diesel campus shuttle vans/buses that they use to transport their students around the University. A free shuttle system is also offered to discourage single occupant vehicle travel to the University by students and faculty. The University also has some electric cars that their faculty use to get around the campus (instead of diesel fuel golf cart cars). These electric cars are used by the Trade Shops, Mail-Room and Dining Services. The University also offers discounted parking permits of 50% off for drivers of hybrid vehicles and 100% off for drivers of clean fuel vehicles. Discounts for car-poolers are also offered to encourage high occupancy vehicle use.
Montclair Twp	14897	NJ MONTCLAIR STATE UNIVERSITY	1 NORMAL AVE, MONTCLAIR, NJ 07042	4/16/2010	MSU has low sulfur diesel campus shuttle vans/ buses that they use to transport their students around the University. A free shuttle system is also offered to discourage single occupant vehicle travel to the University by students and faculty. MSU has some electric cars for staff to use to get around campus rather than diesel powered golf carts. The electric cars are used by the Trade Shops, Mailroom and Dining Services. MSU offers discounted parking permits of 50% off for drivers of hybrid vehicles and 100% off for drivers of clean fuel vehicles. Discounts for car-poolers are also offered to encourage high occupancy vehicle use.
Newark City	14202	PRUDENTIAL INSURANCE CO	751 BROAD ST, NEWARK, NJ 07102	11/23/2009	Replacement of the security van fleet with hybrid vehicles.
Newark City	14244	ANHEUSER BUSCH INC	200 RT 1/9, NEWARK, NJ 07101	3/28/2008	2 hybrid vehicles purchased for mostly on-site transportation and local trips.
Newark City	14931	MOTIVA ENTERPRISES NEWARK TERMINAL #13055	909 DELANCEY ST, NEWARK, NJ 07105	11/16/2010	Although Motiva does not operate trucks for product distribution, distribution of products by contract trucking is optimized by an order Management Center. The Order Management Center schedules deliveries such that deliveries are optimized from a business perspective (for lowest cost), which also minimizes the number of deliveries resulting less fuel being used.
Newark City	259321	NJ UNIVERSITY OF MEDICINE & DENTISTRY NEWARK CAMPUS	185 S ORANGE AVE, MSB A534 NEWARK CITY, NJ 07101	5/3/2010	UMDNJ ambulances run exclusively on biodiesel. UMDNJ has free shuttles for employees running throughout the day from the campus to local Newark Points including Penn Station.

## Essex County

Municipality	Site ID	Site Name	Address	Date Acknowledged	Comments
Nutley Twp	14243	HOFFMANN LA ROCHE INC	340 KINGSLAND ST, NUTLEY, NJ 071101199	6/2/2008	Roche has a fleet of hybrid cars for the sales fleet. Targeting fleet average of 31 MPG by 2012.
Nutley Twp	14243	HOFFMANN LA ROCHE INC	340 KINGSLAND ST, NUTLEY, NJ 071101199	11/19/2009	For details see previous checklist dated 6/2/2008

## Gloucester County

Municipality	Site ID	Site Name	Address	Date Acknowledged	Comments
Glassboro Boro	14548	NJ ROWAN UNIVERSITY	201 MULLICA HILL RD, & ROWAN BLVD GLASSBORO, NJ 08028	8/23/2011	Electric Vehicle Purchase Program: the Facilities Department purchased three electric vehicles in 2011 for maintenance use on campus and is planning to purchase two or three more in the next fiscal year. The electric vehicles will replace gasoline powered vehicles so there is a direct reduction in greenhouse gas associated with the switch.

## Hudson County

Municipality	Site ID	Site Name	Address	Date Acknowledged	Comments
Jersey City	7280	TROPICANA DOLE PRODUCTS INC	9 E LINDEN AVE, JERSEY CITY, NJ 073050000	6/9/2008	Went to light weight trailers that resulted in the ability to haul heavier loads. Total reduction of approximately 5% loads/day.
Kearny Town	123771	CLEAN EARTH OF NORTH JERSEY INC	101 115 JACOBUS AVE, KEARNY TOWN, NJ 07032	4/6/2011	CENJ has purchased and are using two (2) golf carts that run on batteries. The carts replaced old gasoline powered vehicles that were used on facility grounds for operational purposes.

## Hunterdon County

Municipality	Site ID	Site Name	Address	Date Acknowledged	Comments
Lambertville City	37550	LAMBERTVILLE CITY MUA	LAMBERT LANE EXT, LAMBERTVILLE, NJ 08530	5/22/2008	Optimized treatment at the facility has resulted in the generation of less sludge. As a result, the facility, which hauls its own sludge, is making 35% less trips for sludge disposal. 1 of the 5 vehicles in the fleet is a hybrid.

## Mercer County

Municipality	Site ID	Site Name	Address	Date Acknowledged	Comments
Hopewell Twp	15824	BRISTOL MYERS SQUIBB CO	311 PENNINGTON ROCKY HILL RD, HOPEWELL TWP, NJ 08534	7/1/2009	Green Meetings: BMS is reducing air and land travel with a focus on decreasing the number of meetings to those that are essential, and conducting those via video or teleconference whenever possible. <a href="http://www.bms.com/sustainability/environmental_performance/Pages/transportation_impacts.aspx">http://www.bms.com/sustainability/environmental_performance/Pages/transportation_impacts.aspx</a>
Princeton Twp	15822	STONY BROOK RGNL SEWER AUTH RIVER ROAD STP	290 RIVER RD, PRINCETON TWP, NJ 08540	2/20/2008	maintenance Department uses Red Wagons with Rack bodies for grease transport. Use of bicycles for facility operations. The facility is not using fuels to run vehicles.
Princeton Twp	15822	STONY BROOK RGNL SEWER AUTH RIVER ROAD STP	290 RIVER RD, PRINCETON TWP, NJ 08540	2/9/2010	Maintenance Department uses Red Wagons with Rack bodies for grease transport. Use of bicycles for facility operations. The facility is not using fuels to run vehicles.
Trenton City	13800	HOME RUBBER CO	31 WOOLVERTON AVE, TRENTON, NJ 08701	8/4/2008	The facility is making less, small trips with their trucks. Instead they are waiting for the truck to be close to full, before they make any deliveries or pick-ups.

## Middlesex County

Municipality	Site ID	Site Name	Address	Date Acknowledged	Comments
Edison Twp	59407	HESSTECH CORP @ HELLER IND PK	45 EXECUTIVE AVE, EDISON, NJ 08817	7/31/2009	Hesstech has improved transportation efficiency by planning and coordinating pickup and deliveries to ensure multiple deliveries enroute, when possible, and trucks are not empty when traveling to or from a destination.
North Brunswick Twp	5570	MIDDLESEX CNTY ROAD DEPT COMPLEX	GEORGES RD & APPLE ORCHARD LN, AKA RT 130 & APPLE ORCHARD LN NORTH BRUNSWICK TWP, NJ 08902	12/2/2009	Introduction of 42 hybrid vehicles in the Middlesex County fleet. Also, 7 biodiesel dump trucks
Piscataway Twp	38967	NJ RUTGERS UNIVERSITY ENVIRONMENTAL SERVICES	126 DAVIDSON RD, BLDG 3892 PISCATAWAY TWP, NJ 08854	5/19/2008	Rutgers implemented an Alternative Fueled Vehicle Program on April 19, 2006.
Woodbridge Twp	4941	WOODBIDGE TWP MUNICIPAL BUILDING	1 MAIN ST, WOODBIDGE, NJ 07095	11/25/2009	Developed a pilot site for vehicle electrification; purchased 13 hybrid vehicles.
Woodbridge Twp	4941	WOODBIDGE TWP MUNICIPAL BUILDING	1 MAIN ST, WOODBIDGE, NJ 07095	1/5/2011	Developed a pilot site for vehicle electrification; purchased 13 hybrid vehicles and a hybrid Police Emergency Command Vehicle.

## Monmouth County

Municipality	Site ID	Site Name	Address	Date Acknowledged	Comments
Freehold Twp	41045	FREEHOLD TWP MUNICIPAL BUILDING	1 MUNICIPAL PLAZA, FREEHOLD TWP, NJ 077283099	12/8/2009	Township purchased in 2009 two dual fuel (gas/electric) vehicles.
Holmdel Twp	35869	COSMETIC ESSENCE INC	2182 RT 35, HOLMDEL, NJ 07733	8/3/2009	Conducting more conference calls between CEI's different offices instead of commuting to one office.
West Long Branch Boro	14315	MONMOUTH UNIVERSITY	400 CEDAR AVE, WEST LONG BRANCH, NJ 07764	2/6/2008	In 2007, Monmouth University had implemented the use of hybrid vehicles for the security force and had purchased a solar powered golf cart for the construction department.
West Long Branch Boro	14315	MONMOUTH UNIVERSITY	400 CEDAR AVE, WEST LONG BRANCH, NJ 07764	12/23/2010	In 2007, Monmouth University had implemented the use of hybrid vehicles for the security force and had purchased a solar powered golf cart for the construction department.

## Morris County

Municipality	Site ID	Site Name	Address	Date Acknowledged	Comments
Denville Twp	14312	ELM MFG INC	30 ESTLING LAKE RD, DENVERVILLE, NJ 07834	7/23/2008	Facility consolidates deliveries by region and delivers to certain regions on certain days.
Morris Plains Boro	257286	JOHNSON & JOHNSON CONSUMER CO INC	201 TABOR RD, MORRIS PLAINS, NJ 07950	6/10/2008	Provide web meetings to reduce travel.
Mount Olive Twp	3599	TRI STATE QUIKRETE	150 GOLD MINE RD, FLANDERS, NJ 07836	4/17/2008	Trucks have governors installed limiting top speed to 63mph to increase fuel efficiency.
Parsippany Troy-Hills	14783	LP THEBAULT DIV OF EARTHCOLOR	249 POMEROY RD, PARSIPPANY-TROY HILLS TWP, NJ 07981	8/12/2010	ETI purchased a hybrid vehicle (Toyota Prius) to replace a much older vehicle used by the Quality Assurance team. The Prius gets approx. 40 MPG, about twice the mileage of the older vehicle. ETI has a no-idling (at the loading dock) and a targeted full truckload policy for raw materials, semi-finished & finished goods. ETI also works with larger carriers in offering carbon neutral shipping options. Carbon emissions for vehicles owned & operated by ETI are monitored via EPA Climate Leaders program (minimize total mileage).
Randolph Twp	3411	MORRIS CNTY COLLEGE	214 CENTER GROVE RD, & RT 10 E RANDOLPH TWP, NJ 07869	9/29/2009	CCM has purchased hybrid vehicles including Ford Escape and Toyota Prius. 2/10/06 we purchased a 2006 Prius hybrid which replaced a 1992 Dodge Caravan Wagon which we sold on 9/22/06. 12/17/08 we purchased a 2009 Ford Escape SUV hybrid which replaced a 1992 Dodge Caravan Wagon which was sold on 3/13/09. We estimated the gas savings to be about \$3,000 but cannot verify the actual savings at this time.

## Ocean County

Municipality	Site ID	Site Name	Address	Date Acknowledged	Comments
Jackson Twp	14573	SIX FLAGS GREAT ADVENTURE PARK & SAFARI	575 MONMOUTH RD, AKA RT 537 JACKSON TWP, NJ 08527	11/19/2009	Retrofit of entire diesel fleet to use biodiesel fuel.
Lacey Twp	15856	EXELON GENERATING CO @ OYSTER CREEK NUCLEAR GENERATING STATION	741 RT 9, FORKED RIVER, NJ 08731	4/28/2008	Oyster Creek's vehicle fleet has reduced in size by approximately 50% since 2000. Oyster Creek also employs the use of propane and electric powered vehicles.
Manchester Twp	37608	USDOD NAVAL AIR ENGINEERING STATION	S HOPE CHAPEL RD & HANOVER RD, AKA RT 547 MANCHESTER TWP, NJ 08733	1/14/2008	Facility has changed over its heavy machinery fuels from diesel to B-20 fuel. B-20 fuel contains twenty percent biodiesel.

## Out Of State County

Municipality	Site ID	Site Name	Address	Date Acknowledged	Comments
Out Of State	169553	DELAWARE RIVER JOINT TOLL BRIDGE COMM	110 WOOD ST, MORRISVILLE, PA 19067	5/28/2009	All replacement passenger vehicles are hybrids pursuant to policy.
Out Of State	169553	DELAWARE RIVER JOINT TOLL BRIDGE COMM	110 WOOD ST, MORRISVILLE, PA 19067	6/14/2011	~ 25 % of the passenger fleet are hybrid vehicles.

**Passaic County**

Municipality	Site ID	Site Name	Address	Date Acknowledged	Comments
Clifton City	14748	SANDY ALEXANDER INC	200 ENTIN RD, CLIFTON, NJ 070141423	7/30/2008	Company purchased two new hybrid vehicles in 2007 for in-house messenger deliveries. The contract limo service used by the company provides a hybrid vehicle for servicing customers and staff.
Paterson City	2331	VERIZON NJ INC PATERSON C O #43040	114 PATERSON ST, PATERSON, NJ 07505	5/27/2008	Verizon through Meadowlink has a comprehensive Transportation Demand Management Program. This program includes: Carpool program: The program notifies commuters of carpooling matches and incentives like a free \$100 gas card and preferred parking spots. Commute Fairs: Hosts two Commute Fairs where commuter programs are explained and promoted. Transit Information Display: Transit schedules are posted. Emergency Ride Home: A free guaranteed ride for people who carpool, vanpool, or use mass transit. Vanpool Program: Encourages the formation of new vanpools. Commuter Advantage Program: A program that allows vanpools and transit commuters to use pre-tax salary to pay for monthly passes or bus tickets. As of January 2008 for the Paterson Site # of Carpoolers = 48 # of Transit Users = 2 Total employees in Paterson = 58
Paterson City	15681	ST JOSEPHS HOSPITAL & MEDICAL CENTER	703 MAIN ST, PATERSON, NJ 075030000	4/17/2008	St. Joseph's security used to use a Chevy Caprice to patrol the grounds. They have purchased and are using an electric vehicle for this purpose. Similar to a large golf cart this vehicle also contains a space for a stretcher so it can also be used to transport patients from helipad during emergencies.
Paterson City	15681	ST JOSEPHS HOSPITAL & MEDICAL CENTER	703 MAIN ST, PATERSON, NJ 075030000	11/2/2009	St. Joseph's continues to use the electric security vehicle originally documented in SCI080001.
Paterson City	15681	ST JOSEPHS HOSPITAL & MEDICAL CENTER	703 MAIN ST, PATERSON, NJ 075030000	7/27/2010	St. Joseph's security continues to use an electric vehicle to patrol the grounds. This vehicle replaced a Chevy Caprice gas powered vehicle.
Wayne Twp	14471	NJ WILLIAM PATERSON UNIVERSITY	300 POMPTON RD, WAYNE, NJ 07470	4/17/2009	The facility has purchased 4 electric vehicles for use on the campus.

**Salem County**

Municipality	Site ID	Site Name	Address	Date Acknowledged	Comments
Lower Alloways Creek Twp	1982	ROSS FOGG & SON OIL CO INC	182 HANCOCKS BRIDGE RD, LOWER ALLOWAYS CREEK, NJ 080790000	4/16/2008	The facility has installed Fleetmatics GPS units on all of their delivery trucks and service vehicles. Fleetmatics has been known to decrease fuel consumption by as much as 10%. Vehicles can be dispatched effectively with better and direct routing, which will reduce emissions.
Mannington Twp	15871	MANNINGTON MILLS INC	75 MANNINGTON MILLS RD, & RT 45 MANNINGTON TWP, NJ 08079	8/14/2007	Truck transport efficiency is maximized by careful logistical analysis of product shipment routes and timing. System employs web-based info and phone technologies. Actual impact not calculated. Repair of old rail line allowed for efficient transport of heavy limestone raw material from Connecticut (site estimates 290,000 gallons of fuel saved per year). The switch to rail was made more than 5 years ago but is currently being expanded by increases in unloading capacity. <a href="http://www.mannington.com/global/products/environment/manufacturing/efficient.asp">http://www.mannington.com/global/products/environment/manufacturing/efficient.asp</a> Roughly 3.3 % of sales force vehicles (5 of approximately 150 total) are hybrids.
Mannington Twp	15871	MANNINGTON MILLS INC	75 MANNINGTON MILLS RD, & RT 45 MANNINGTON TWP, NJ 08079	6/21/2010	Truck transport efficiency is maximized by careful logistical analysis of product shipment routes and timing. System employs web-based info and phone technologies. Actual impact not calculated. Repair of old rail line allowed for efficient transport of heavy limestone raw material from Connecticut (site estimates 290,000 gallons of fuel saved per year). The switch to rail was made more than 5 years ago but is currently being expanded by increases in unloading capacity. <a href="http://www.mannington.com/global/products/environment/manufacturing/efficient.asp">http://www.mannington.com/global/products/environment/manufacturing/efficient.asp</a> Roughly 3.3 % of sales force vehicles (5 of approximately 150 total) are hybrids.
Oldmans Twp	37241	LACYS EXPRESS INC	40 E MILL ST, PEDRICKTOWN, NJ 08067	2/20/2008	Lacys pursues a 'Fleet Fuel Efficiency Improvement Campaign' begun in 2007 and ongoing through the date of inspection. This includes careful measurement of fuel use for the 40 vehicle fleet, driver education, route planning, replacement and upgrades including auxillary power units in 2007 to reduce idling on 6 vehicles. This has earned them an EPA Smartway rating of .75 out of 1.25.
Pennsville Twp	14535	SIEGFRIED USA INC	33 INDUSTRIAL PARK RD, PENNSVILLE, NJ 08070	4/8/2008	Redirecting waste sludge to more local waste treatment facility. The facility initiated the local waste transfer program in May 2008.
Pennsville Twp	14535	SIEGFRIED USA INC	33 INDUSTRIAL PARK RD, PENNSVILLE, NJ 08070	3/9/2010	Redirecting waste sludge to more local waste treatment facility. The facility initiated the local waste transfer program in May 2008
Pilesgrove Twp	421498	HAZMAT ENVIRONMENTAL GROUP INC	HARDING HWY, AKA RT 40 PILESGROVE TWP, NJ 08098	2/21/2008	Hazmat Corporate leases space in Woodstown, NJ to park their truck and cargo tanks (loaded with solid or hazardous waste, virgin products or empty, while in transit to reduce: fuel consumption, vehicle maintenance and other transportation cost rather than returning their trucks back to their New York home based facility.

# Somerset County

Municipality	Site ID	Site Name	Address	Date Acknowledged	Comments
Bernards Twp	46918	BERNARDS TWP MUNICIPAL COMPLEX	1 COLLYER LN, BASKING RIDGE, NJ 07920	6/4/2008	The Township has 2 hybrid vehicles in the fleet and have 2 more on order. All vehicles purchased are scrutinized to ensure that they are as fuel efficient as possible for their intended use.
Bernards Twp	46918	BERNARDS TWP MUNICIPAL COMPLEX	1 COLLYER LN, BASKING RIDGE, NJ 07920	5/14/2009	The Township has 4 hybrid vehicles within the fleet.
Bernards Twp	46918	BERNARDS TWP MUNICIPAL COMPLEX	1 COLLYER LN, BASKING RIDGE, NJ 07920	11/25/2009	The Township has 4 hybrid vehicles within the fleet.
Branchburg Twp	184118	NESHANIC VALLEY GOLF COURSE	2301 S BRANCH RD, NESHANIC STATION, NJ 08853	4/2/2008	Replacement vehicles are hybrids.
Branchburg Twp	184118	NESHANIC VALLEY GOLF COURSE	2301 S BRANCH RD, NESHANIC STATION, NJ 08853	1/20/2009	Replacement vehicles are hybrids
Branchburg Twp	184118	NESHANIC VALLEY GOLF COURSE	2301 S BRANCH RD, NESHANIC STATION, NJ 08853	12/10/2009	All replacement passenger vehicles are hybrids pursuant to Park Commission resolution.
Bridgewater Twp	1770	SOMERSET CNTY RECYCLING CENTER	40 POLHEMUS LN, BRIDGEWATER TWP, NJ 08807	11/17/2010	The facility is piloting a program that uses 20% biofuels for eight of the recycling trucks.
Bridgewater Twp	15703	SANOFI AVENTIS USA INC	1041 RT 202/206, BRIDGEWATER TWP, NJ 088070800	1/25/2008	i.e. Bought 200 hybrid vehicles
Bridgewater Twp	15703	SANOFI AVENTIS USA INC	1041 RT 202/206, BRIDGEWATER TWP, NJ 088070800	3/20/2009	See entry dated 1/25/2008
Bridgewater Twp	15703	SANOFI AVENTIS USA INC	1041 RT 202/206, BRIDGEWATER TWP, NJ 088070800	3/19/2010	See entry dated 3/20/09
Bridgewater Twp	15917	NJ AMERICAN WATER CO	CHIMNEY ROCK RD S, BRIDGEWATER TWP, NJ 08807	3/19/2008	The facility's fleet include hybrid vehicles. Also, two solar powered carts are available for use onsite.
Bridgewater Twp	15931	STAVOLA CONSTRUCTION MATERIALS INC	810 THOMPSON AVE, & CHIMNEY ROCK RD BRIDGEWATER TWP, NJ 08805	4/16/2008	Per Mr. Tom Branch, the company purchased 3 vehicles that are equipped with flex fuel reduction of the cylinders, whereby after reaching certain speeds the 6 cylinders are reduced to 4. Two vehicles were purchased in '06 and one in '08.
Bridgewater Twp	50087	SOMERSET CNTY PARK COMM GREEN KNOLL GOLF COURSE	587 GARRETSON RD, BRIDGEWATER TWP, NJ 08807	5/13/2008	Replacement vehicles are hybrids. The policy is in effect and is being implemented.
Franklin Twp	177391	SPOOKY BROOK GOLF COURSE @ COLONIAL PARK	ELIZABETH AVE, FRANKLIN TWP, NJ 08873	5/8/2008	Replacement vehicles are hybrids. The policy is in effect and is being implemented.
Franklin Twp	182101	IBA MOLECULAR NORTH AMERICA INC	110 CLYDE RD, FRANKLIN TWP, NJ 08873	1/21/2009	IBA has 1 hybrid vehicle, and may have an additional other.

## Somerset County

Municipality	Site ID	Site Name	Address	Date Acknowledged	Comments
Warren Twp	40514	CORDIS CORP	7 POWDERHORN DR, WARREN TWP, NJ 07059	4/8/2008	The sales fleet for Cordis is offered fuel-efficient cars such as the Toyota Prius. Currently, the sales fleet is not included in any energy consumption metrics monitored by the Cordis Corporation, though there are activities at the J&J corporate parent level to account for fleet energy efficiency.

## Union County

Municipality	Site ID	Site Name	Address	Date Acknowledged	Comments
Kenilworth Boro	14432	SCHERING CORP	2000 GALLOPING HILL RD, KENILWORTH, NJ 07033	9/9/2008	Sales force is piloting hybrid vehicles.
Kenilworth Boro	14432	SCHERING CORP	2000 GALLOPING HILL RD, KENILWORTH, NJ 07033	8/4/2010	Yes, implemented video conferencing/internet meetings programs to reduce employee travel between sites.

## Warren County

Municipality	Site ID	Site Name	Address	Date Acknowledged	Comments
Blairstown Twp	14489	BLAIR ACADEMY	1 PARK ST, @ RT 94 & MILLBROOK RD BLAIRSTOWN, NJ 07825	2/29/2008	Modified security vehicle to run on bio-diesel or used vegetable oil.
Phillipsburg Town	14558	ATLANTIC STATES CAST IRON PIPE CO	183 SITGREAVES ST, PHILLIPSBURG, NJ 08865	4/18/2008	The facility has recently instituted the recycling of off spec. pipe on-site as opposed to sending the pipe off-site for cutting. This process has reduced the number of trucks moving pipe by approximately 150 trucks per month.