# TOP 100 RPS SCORES WITH DOCUMENTED GROUNDWATER CONTAMINATION 2/21/02

| 000.00            | 805 08 NJ  | score       |                  |  |
|-------------------|--|-------------|------------------|--|
|                   | D002387488   | Co          | 00               |  |
|                   | 805 08 NJD002387488 TRENTON FIBRE DRUM COMPANY INC | OI L'INDIME | SITE NAME        |  |
| LAWRENCE TOWNSHIP | 1545 NEW YORK AVE                                  |             | SITE ADDR        |  |
| MERCER            |  |             |                  |  |
|                   | MPARRA   |             | <b>EVALUATOR</b> |  |
|                   | 11/20/2000   |             | DATE             |  |

#### KEYWORD

**767.31** NJD980530455 DOVER COAL GAS (JCP&L & NJNG) CARROLL & E BLACKWELL STS **PSMITH** 11/6/2000

ROCKAWAY TOWNSHIP MORRIS

8

BUNDEN

F

Ho. 3

2000 pp. ... AT = 106

3

KEYWORD COST RECOVERY Site identified as a potential source of contamination of Dover Well 4.

Over \$1,000,000 in public funds have been expended in relation to Dover Werll 4 case

KEYWORD

REGIONAL PRP

KEYWORD ACO ACO executed between JCP&L (Now GPU Energy), New Jersey Natural Gas Company and the

766.91 NJD099293326 RHONE POULENC CHEMICAL COMPAN NJDEP on October 15, 1991 297 TO 298 JERSEY AVE NEW BRUNSWICK CITY MIDDLESEX **JKOSHER** 12/22/2000

#### KEYWORD ACO

operations and ownership by Rhodia/Rhone Poulenc. executed to allow for transfer of 5 acres of 20 total to new RP. Other 15 acres are continuing

## KEYWORD SITE-SPECIFIC CRITERIA

and the RP is currently developing these cleanup criteria for all media impacted. Currently no criteria phenyl acetate, salicylaldehyde. Toxicity factors for these compounds have been approved by ETRA in the 9/00 IRAP, rhodia proposed the development of 7 site specific compound cleanup criteria. exist in the State or EPA databases These compounds are camphor, camphene, coumarin, 3-methyl coumarin, benzene-acetaldehyde,

| score     |
|-----------|
| CS        |
| SITE_NAME |
| SITE_ADDR |
| EVALUATOR |
| DATE      |

# KEYWORD SEEP-DOC

a documented and observed free product and contaminated ground water seep exists along the western bank of the Mile Run Brook in the Building 11 Area. This seep was reported in the ISRA PA/SI submitted 5/12/86. The seep of material is believed to have been ongoing for a number of years prior to that, as early as 1940s. The seep consists primarily of site specific compounds (ie camphore, etc) but includes pesticide, VOC, BN, AE, PPM, PHCs and PCBs at varying decrees of severity. Currently interim remedial actions have been approved to control this contamination.

# KEYWORD PIPE-DOC

prior to the mid 1940s, when the POTW ran to site, all site sanitary and industrial process waste water streams discharged directly (untreated) to Mile Run Brook. All historic discharges have either been redirected to the sanitary sewer or terminated except one storm water discharge pipe regulated under a NJPDES permit. Many of the former pipe chases and exit points along the brook are still visible today. Contamination has been documented immediately under the NJPDES discharge pipe and liquid other than just water was observed dripping from the pipe at a recent inspection. However, subsequent to that the effluent was sampled and found to be free of contaminants. The investigation is ongoing.

# KEYWORD HISTORIC FILL

historical fill material contaminated by PPmetals and CaPAH exist over much of the site within 100 feet of the Mile Run Brook. Fill material was believed to be brought in to intitally level this portion of New Brunswick (including site) for development in the early 1920s by unknowns. Current ISRA RP took ownership of site in 1940s after numerous previous tenants. Sampling by RP has confirmed fill material. Deed notice, cap and CEA will be required for onsite fill material prior to site closure.

|               |  |  |                   |  |       | 1                    |                 |   |  |
|---------------|--|--|-------------------|--|-------|----------------------|-----------------|---|--|
|               | 744.38 NJD011064201 DEULL FUEL COMPANY |  | KEYWORD           | 749.95 NJL000059659 COOPER OIL COMPANY | 81 ms | KEYWORD GW 5         | Soil 175.2      | 753.37 NJL000010066 BORDENTOWN COAL GAS (PSE&G) | The second secon |
|               | IL COMPANY                             | DISCHARGE                                |                   | L COMPANY                              | 4.6   | 62                   | A Pro           | OWN COAL GAS (PSE                               |  |
| ATLANTIC CITY | 300 GEORGIA AVE N                      | Continuous DiscHARGE TO @ Reguarmed Ribe | RIVERDALE BOROUGH | 4 POST LN                              |       |                      | BORDENTOWN CITY | &G) WALNUT & WILLOW STS                         |  |
| ATLANTIC      |  |  | MORRIS            |  |       |                      | BURLINGTON      |   |  |
|               | MKENNEY                                |  |                   | WINGERSO                               |       | 44<br>44<br>44<br>44 | DIO DET SCORE   | MTURNER   |  |
|               | 1/4/2001                               |  | IEC               | 12/15/2000                             | 1     | b<br>Sensor or       | 2000            | 11/2/2000                                       |  |

STREAM

|         | score       | CS  | SITE_NAME                        | ΛE         |  | SITE_ADDR   |              | EVALUATOR | DATE         |   |
|---------|-------------|---|----------------------------------|------------|--|---|--------------|-----------|--------------|---|
|         | Σ.          | KEYWORD                                       |                                  |            |  |   |              |           |              |   |
|         | 734.94      | NJD002185973 GA                               | GAF CORPORATION                  | ON         | 0 (1) (1) (2) (3) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4 | S WOOD AVE  |              | ACHARLES  | 11/21/2000   |   |
|         |             |   |                                  |            |  | LINDEN CITY   | UNION        |           |              |   |
|         | *           | KEYWORD ACO                                   |                                  |            |  |   |              |           |              |   |
|         | 732.93      | NJD980530471 LONG BRANCH COAL GAS (NJNG & JCP | NG BRANCH C                      | OAL GAS (  | NJNG & JCP   | 100 BROOK ST  | TOTAL STREET | PSMITH    | 11/8/2000    |   |
|         |             | 50:1  |                                  |            |  | LONG BRANCH CITY  | MONMOUTH     |           |              |   |
|         | ×           | KEYWORD ACO GW                                | CW 580                           | 4.4        |  |   |              |           |              |   |
|         |             | 250 SEV                                       | 83                               | 7          |  |   |              |           |              |   |
| <u></u> | 726.71      | NJD002162824 FRESCO SILVER COMPANY INCORPOR   | SCO SILVER                       | COMPANY I  | NCORPOR  | 357 BOYDEN AVE  |              | CHECK     | 6/28/2001    |   |
|         |             |   |                                  |            |  | MAPLEWOOD TOWNSHIP  | ESSEX        |           |              |   |
|         | ~           | KEYWORD MOA                                   |                                  |            |  |   |              |           |              |   |
|         | 725.64      | NJD014725410 MARVIN JONAS INCORPORATED        | RVIN JONAS I                     | NCORPORA   | TED  | BARK BRIDGE RD  |              | PSMITH    | 11/29/2000   |   |
|         |             |   |                                  |            |  | DEPTFORD TOWNSHIP   | GLOUCESTER   |           |              |   |
|         | Σ.          | KEYWORD MOA                                   |                                  |            |  |   |              |           |              |   |
|         |             |   |                                  |            |  |   |              |           |              |   |
|         | 724.61      | NJD980530463 ATI                              | ATLANTIC HIGHLANDS COAL GAS (NJN | ANDS COA   | L GAS (NJN   | W LINCOLN AVE   |              | PSMITH    | 10/31/2000   |   |
|         |             |   |                                  |            |  | ATLANTIC HIGHLANDS BOROUG MONMOUTH  | JG MONMOUTH  |           |              |   |
|         | ~           | KEYWORD ACO                                   |                                  |            |  |   |              |           |              |   |
|         |             | ACO e   | xecuted between                  | New Jersey | Natural Gas C  | ACO executed between New Jersey Natural Gas Company and NJDEP on October 10, 1989 | Soor         | for cont  | Carl TAPL FP | L |
|         |             |   | 2017                             | 2800       | 760  | 750   |              |           |              |   |
|         | Thursday, I | Thursday, February 21, 2002                   | Se                               | 1200       | 784  | 440   |              |           | Page 3 of 22 |   |
|         |             |   | SW                               |            |  |   |              |           |              | 1 |

| CS SITE NAME SITE_ADDR   |  | EVALUATOR  |
|--|--|--|
|  | The state of the s | A LONG OF THE LAND |
| 706 28 NIL000035204 KENVIL GROUND WATER CONTAMINTI VARIOUS LOCATIONS |  | BBEREISK   |
| 700.28 ROXBURY TOWNSHIP  | MORRIS   |  |

#### KEYWORD COST RECOVERY

The NJDEP has expended more than \$2,000,000 in public funds to address contamination of private potable wells in the area. Initially over \$500,000.00 was expended to install POET systems on affected wells. Over \$1.4 million was subsequently expended to install water lines throughout the impact area.

#### KEYWORD OFF-SITE

#### KEYWORD IEC

This case was an IEC project that impacted aproximatley 47 wells. About 250 properties were

| 2            | a  | 1   | GREA.                  | 0    |                   | 1                                     |                   |               | 70  |  |
|--------------|--|---|------------------------|------|-------------------|---------------------------------------|-------------------|---------------|---|--|
| 702.00       | 30 60  |   | 7                      |      | 0.7.7             | 703 43                                | Σ                 |               | 04.82   |  |
|              | NJP000883678   | <i>f</i>  | KEYWORD ACO GUE - 9900 |      | \$                | NJD011283637 GLASSBORO COAL GAS (SJG) | KEYWORD           | 5011          | 704.82 NJD981084734 PATERSON COAL GAS (PSE&G) | S3   |
|              | CLIFTON CIT  | CO executed be  | ico Guo-               | ō    | Best              | GLASSBORO                             | Ca HOD            | Cher          | PATERSON C                                    | included in the pro<br>\$3 million.  |
|              | TY DEPARTN   | tween South Jo  | 9900                   | 7 80 |                   | COAL GAS (                            | ğ                 | 3             | OAL GAS (PS                                   | ject area . The  |
|              | MENT OF PUBLI  | ersey Gas Company   |                        |      |                   | SJG)                                  |                   | 2500          | BE&G)   | DEP funded the ex  |
| CLIFTON CITY | 702 06 NJP000883678 CLIFTON CITY DEPARTMENT OF PUBLI 307 EAST 7TH ST | ACO executed between South Jersey Gas Company and NJDEP on February 20, 1990. |                        |      | GLASSBORO BOROUGH | ZANE & UNION STS                      | should for FP Ben | PALERSON CITT | DATERSON CITY                                 | included in the project area. The DEP funded the extension of water lines in the area at a cost of about 33 million. |
| PASSAIC      |  |   |                        |      | GLOUCESTER        |                                       | enger. Incom      | TINOCINIC     | PASSAIC                                       | cost of about  |
|              | JRUHL  |   |                        |      |                   | PSMITH                                |                   |               |   | MTURNER  |
|              | 11/29/2000   |   |                        |      |                   | 11/22/2000                            |                   |               |   | 11/2/2000  |

| score CS                   | SITE_NAME  | SITE_ADDR  |                              | EVALUATOR | DATE       |
|----------------------------|--|--|------------------------------|-----------|------------|
| KEYWORD                    | IEC  |  |                              |           |            |
|                            | Field Directive issued requiring RP to remove #2 heating oil free product from storm drains and to install booms and pads in the Wabash Brook culvert. RP also required to maintain boom and pads at the outfall of the Wabash Brook into the Passaic River. RP required to pump out the heating oil from the heating oil UST. | ating oil free product from storm drains and RP also required to maintain boom and ver. RP required to pump out the heating of | nd to<br>pads at<br>oil from |           |            |
| KEYWORD                    | CEA  |  |                              |           |            |
|                            | Indefinite CEA established in conjunction with issuance of December 21, 1999 RAW Addendum Approval for Soil. The CEA applies to Benzene, MTBE, TBA, 1,1-Dichloroethene, Chloroform, Carbon Tetrachloride, Trichloroethene, Tetrachloroethene, and Lead. Map in file.   | ance of December 21, 1999 RAW Addence<br>TBE, TBA, 1,1-Dichloroethene, Chlorofo<br>ethene, and Lead. Map in file.              | lum<br>rm,                   |           |            |
| KEYWORD                    | IEC  |  |                              |           |            |
|                            | Required mitigation of petroleum vapors and mitigation/removal of free product petroleum in storm sewers, on-site culvert/Wabash Brook, and Passaic River.   | ation/removal of free product petroleum in River.  | 1 storm                      |           |            |
| 700.62 NJD986571800        | 00 CITGO SERVICE STATION RIVERDALE   | AMBURG TPKE<br>/ERDALE BOROUGH   | MORRIS                       | WINGERSO  | 11/21/2000 |
| KEYWORD                    |  |  |                              |           |            |
| 698.61 NJL600084156        | 56 NJ TURNPIKE AUTHORITY SERVICE AR  | NJ TPKE MM 116.0   |                              | DPLUMMER  | 12/7/2000  |
|                            |  | RUTHERFORD BOROUGH   | BERGEN                       |           |            |
| KEYWORD                    |  |  |                              |           |            |
| <b>697.59</b> NJD986605137 | 137 MOBIL SERVICE STATION WYCKOFF T  | 296 SICOMAC & CEDAR HILL AVES WYCKOFF TOWNSHIP B   | BERGEN                       | DCRAMER   | 12/11/2000 |
| KEYWORD                    |  |  |                              |           |            |
| 694.77 NJD981083           | NJD981083074 HAMMONTON COAL GAS (SJG)  | 11 LINCOLN ST & 12TH AVE   |                              | PSMITH    | 11/29/2000 |

HAMMONTON TOWN

ATLANTIC

| KEYWORD | <b>689.22</b> NJD0007                           |  | KEYWORD |  | KEYWORD    |   | KEYWORD    |              | 689.92 NJD0012                  | KEYWORD |                   | 691.33 NJD982269656             |   | KEYWORD |                      | <b>692.03</b> NJD986580843              |  | KEYWORD | score        |
|---------|---|--|---------|--|------------|---|------------|--------------|---------------------------------|---------|-------------------|---------------------------------|---|---------|----------------------|---|--|---------|--------------|
|         | NJD000780403 CITGO SERVICE STATION LITTLE SILVE | Inmont Corp Lodi Administrative Consent Order entered July 25, 1985. | o ACO   | Radiological GW contamination from the Maywood Facility has been detected in GW samples from site MWs. | O OFF-SITE | The NJDOT Maintenance Yard located hydraulically upgradient of the Inmont - Lodi site contained leaking Gasoline UST (the tank has been excavated). MTBE GW contamination is believed to have migrated from the leaking tank via GW onto the former Inmont - Lodi site. | D OFF-SITE |              | NJD001288711 INMONT CORPORATION | D       |                   | 269656 FERRARI OIL INCORPORATED | Former 550 gallon waste oil tank was granted a No Futher Action on May 19, 1995 | D NFA-A |                      | 580843 TEXACO SERVICE STATION MOUNT OLI | ACO executed between South Jersey Gas Company and NJDEP on February 9, 1993. | D ACO   | CS SITE_NAME |
|         | 697 BRANCH AVE<br>LITTLE SILVER BOROUGH         | r entered July 25, 1985.   |         | d Facility has been detected in GW sa  |            | lly upgradient of the Inmont - Lodi sit<br>d). MTBE GW contamination is belic<br>rmer Inmont - Lodi site.   |            | LODI BOROUGH | 200 GREGG ST                    |         | GALLOWAY TOWNSHIP | 1020 RTE 30 W (WHITE HORSE      | o Futher Action on May 19, 1995.  |         | MOUNT OLIVE TOWNSHIP | 35 RTE 46 & OLD BUDD LAKE RD            | ny and NJDEP on February 9, 1993.  |         | SITE_ADDR    |
|         | MONMOUTH  |  |         | mples from   |            | e contained a<br>ved to have  |            | BERGEN       |                                 |         | ATLANTIC          | PIKE)                           |   |         | MORRIS               | ?RD                                     |  |         |              |
|         | YJUANG  |  |         |  |            |   |            |              | JLUDOVIC                        |         |                   | <b>JMCKENZI</b>                 |   |         |                      | DMIELE                                  |  |         | EVALUATOR    |
|         | 11/24/1998                                      |  |         |  |            |   |            |              | 11/30/2000                      |         |                   | 3/7/2001                        |   |         |                      | 12/19/2000                              |  |         | DATE         |

| KEYWORD |                   | 650.02 NJD011635414 EX         | KEYWORD CHU /   | 650.64 NJD981083066 HA                   | KEYWORD ACO | ChIVO<br>from palso unalso unalso unalso una  | KEYWORD OFF-SITE |             | 652.09 NJD982529885 DL | Potent water There body. and cc site, th  | KEYWORD SEEP-POT |             | 652.1 NJD986610095 M                          | ACO   | KEYWORD ACO | score CS  |
|---------|-------------------|--------------------------------|-----------------|--|-------------|---|------------------|-------------|------------------------|---|------------------|-------------|---|---|-------------|-----------|
|         |                   | NJD011635414 EXXON COMPANY USA | 日               | NJD981083066 HACKENSACK COAL GAS (PSE&G) |             | ChIVOC contamination associated with sewer line breach u from previous operations including current sites former ope also use chIVOC and discharged to the breached sewer line.   | SITE             |             | DURA BOND CORPORATION  | Potential Contaminant seep into surface water is suspected as surface water so water body adjacent to the site (Cooper River) has indicated benzene, MTBE water body adjacent to the site (Cooper River) has indicated benzene, MTBE There is most likely a interconnection between ground water (shallow at time body. There may even be a proportion of tidal influence as well. Surface wate and contaminant concentrations have improved. Site will be demolished and is site, thereby possibly eliminating the surface water impacts in the near future. | -POT             |             | NJD986610095 MOBIL SERVICE STATION CAMDEN CIT | ACO executed between South Jersey Gas Comany and NJDEP on January 31, 1990. |             | SITE_NAME |
|         | PAULSBORO BOROUGH | 3RD ST & BILLINGSPORT RD       | HACKENSACK CITY | 214 HUDSON ST                            |             | ChIVOC contamination associated with sewer line breach upgradient of site. Source is suspected to be from previous operations including current sites former operation and adjacent commercial sites which also use chIVOC and discharged to the breached sewer line. |                  | NEWARK CITY | 1875 MCCARTER HWY      | ampling of<br>and TBA c<br>s) and the s<br>r sampling<br>a park will  |                  | CAMDEN CITY | TIT 1836 ADMIRAL WILSON BLVD                  | any and NJDEP on January 31, 1990.  |             | SITE_ADDR |
|         | GLOUCESTER        | JK                             | BERGEN          |  |             | ected to be<br>sites which  |                  | ESSEX       | JK                     | the surface contaminants. surface water has continued be built at this  |                  | CAMDEN      | D   |   |             | E         |
|         |                   | JKOSHER                        |                 | MTURNER                                  |             |   |                  |             | JKOSHER                |   |                  |             | DMIELE  |   |             | EVALUATOR |
|         |                   | 12/14/2000                     |                 | 11/2/2000                                |             |   |                  |             | 12/12/2000             |   |                  |             | 11/30/2000                                    |   |             | DATE      |

| 021                                    | 642.7 NJD002163178 TRANSISTOR DEVICES INCORPORATED | 643.36 NJD9821874II OCEAN CITY COAL GAS (JCP&L & NJNG Sci.) Benz Bey Br.  Sci.) Benz Bey Br.  Sci.) 353 Ja 2  KEYWORD MOA J 000 45  MOA executed between JCP&L (now GPU Energy NJDEP on June 30, 1992. | KEYWORD ACO  ACO entered 3/26/86  KEYWORD BROWNFIELDS  Site is located in the area of the                     | 413  | 649.61 NJD037138211 LUCAS AEROSPACE INC PRODUCTS SU  KEYWORD CEA |
|--|--|--|---|--|--|
| 686 PASSAIC AVE WEST CALDWELL TOWNSHIP | 274 SOUTH SALEM ST<br>RANDOLPH TOWNSHIP            | WEST AVE & 11TH ST  OCEAN CITY  Sirl Gpo ScDVETO  gy), New Jersey Natural Gas Company and  | ACO entered 3/26/86  BROWNFIELDS  Site is located in the area of the proposed redevelopment of downtown Lodi. | s and metals following partial RAW Approv<br>205 MAIN ST<br>LODI BOROUGH | SITE_ADDR  30 VAN NOSTRAND AVE ENGLEWOOD CITY                    |
| JDENOBLE                               | WKOKLOA  | PSMITH CAPE MAY PIO >500 pp the  |   | val.  JNOWAK BERGEN  | EVALUATOR  JSTEFANO  BERGEN                                      |
| 12/15/2000                             | 12/28/2000   | 11/22/2000   |   | 12/13/2000   | <b>DATE</b>  |

|                     | 634.7 NJL0000683                             | KEYWORD |                          | 637.52 NJL600029649      | KEYWORD |                   | 638.22 NJL600087209   |  | KEYWORD |                    | 638.5 NJSFN02042                          |   | KEYWORD | score CS  |
|---------------------|--|---------|--------------------------|--------------------------|---------|-------------------|-----------------------|--|---------|--------------------|---|---|---------|-----------|
|                     | NJL000068361 ROUTE 202 CORRIDOR GRD WTR CONT |         |                          | 49 AVIS NORTH PLAINFIELD |         |                   | 09 PROGRESS PETROLEUM | SITE IS SOURCE FOR MUNICIPAL WELLFIELD CONTAMINATION | IEC     |                    | NJSFN0204214 HAMERSLEY MANUFACTURING COMP | This case has gone on so long because of two factors. The first consultant for this case broke the RI into many small phases requiring many iterations. The second consultant, while improving from a comprehensive investigational approach, has also required many iterations before document approval. A pool of free prouct remains under the building and there is a real potential for petroleum hydrocarbon/xylenes inhalation hazard. | ACO     | SITE_NAME |
| BRANCHBURG TOWNSHIP | RTE 202                                      |         | NORTH PLAINFIELD BOROUGH | 548 RTE 22               |         | PHILLIPSBURG TOWN | 168 SOUTH MAIN ST     | LD CONTAMINATION                                     |         | WALLINGTON BOROUGH | MAIN AVE (REAR LOT)                       | tors. The first consultant for this case broken. The second consultant, while improving required many iterations before document and there is a real potential for petroleum  |         | SITE_ADDR |
| SOMERSET            | В  |         | SOMERSET                 | P                        |         | WARREN            | JI                    |  |         | BERGEN             | Α   | e the RI<br>from a<br>approval.   |         | E         |
|                     | BBERETSK                                     |         |                          | PBAUER                   |         |                   | JPRENDER              |  |         |                    | AFINDLEY                                  |   |         | EVALUATOR |
|                     | 12/28/2000                                   |         |                          | 12/20/2000               |         |                   | 11/14/2000            |  |         |                    | 10/16/2001                                |   |         | DATE      |

# KEYWORD COST RECOVERY

The NJDEP expended over \$150,000 to install an alternative water source and POET systems to impacted residents in case area. Over \$600,000 of additional public funds were expended to install water lines throughout the impact area.

### KEYWORD IEC

| SCORE CS SILE_NAME  | STEADUR   | EVALUATOR     | 2          |
|---|---|---------------|------------|
| KEYWORD OFF-SITE  |   |               |            |
| Numerous suspected sources of the ground water contamination in the Route 202 Branchburg area have been identified and are currently being investigated.              | ontamination in the Route 202 Branchburg area gated.                |               |            |
| 634.43 NJD986593317 SHELL SERVICE STATION GIBBSBORO   | RTE 561 & GIBBSBORO RD GIBBSBORO BOROUGH CAMDEN                     | MCAMPION      | 11/28/2000 |
| KEYWORD   |   |               |            |
| 633.91 NJD000692327 PENICK CORPORATION  | 12 TAYLORTOWN RD  | JDOYON        | 11/28/2000 |
|   | MONTVILLE TOWNSHIP MORRIS   |               |            |
| KEYWORD   |   |               |            |
| 631.46 NJD002145860 OXY USA INCORPORATED  | STOUTS LN SOUTH BRUNSWICK TOWNSHIP MIDDLESEX                        | JDENOBLE      | 12/29/2000 |
| KEYWORD ACO   |   |               |            |
| The site was scored on 12/22/00. Remedial action will be proposed on the stream bed and the site is proposed to be capped. Hot spots of PCBs will be excavated first. | vill be proposed on the stream bed and the site is excavated first. |               |            |
| 630.25 NJL000069781 AUGUSTA GARAGE  | RTE 206 & ROSS CORNER SUSSEX RD FRANKFORD TOWNSHIP SUSSEX           | CPFLEIDE      | 9/5/2001   |
| KEYWORD   |   |               |            |
| 630.15 NJL000010074 MORRISTOWN COAL GAS (PSE&G)   | MARTIN LUTHER KING JR & COAL AVES                                   | MTURNER       | 11/2/2000  |
|   | MORRISTOWN TOWN MORRIS  |               |            |
| KEYWORD  GW = 1500 83.2   | ي رو  |               |            |
| Thursday, February 21, 2002   |   | Page 11 of 22 |            |

| score     | 629.22 N                         | KEY     | 628.82 N                        | KEY     | 628.82                                    | KE      | 626.78                    | ì                     | KE         | 024.10                                  | Æ       | 622.59                           |                  |
|-----------|----------------------------------|---------|---------------------------------|---------|---|---------|---------------------------|-----------------------|------------|---|---------|----------------------------------|------------------|
| cs        | NJL600038681                     | KEYWORD | NJL000075135                    | KEYWORD | NJSFN0204241                              | KEYWORD | NJL600119614              |                       | KEYWORD    | 101000000000000000000000000000000000000 | KEYWORD | NJL600236145                     |                  |
| SITE_NAME | MERCER CONTRACTING COMPANY       |         | MAGNOLIA AVENUE GROUND WATER    |         | NJSFN0204241 WHITE SWAN LAUNDRY & CLEANER |         | MEDFORD LAKES AUTO REPAIR |                       |            |   |         | MOBIL SERVICE STATION FRANKLIN B |                  |
| SITE_ADDR | 53 FLOCK RD<br>HAMILTON TOWNSHIP |         | VARIOUS LOCATIONS WALL TOWNSHIP |         | 1322 SEA GIRT AVE<br>WALL TOWNSHIP        |         | STOKES RD & LENAPE TRL    | MEDFORD LAKES BOROUGH | ORCHARD RD | MARLBORO TOWNSHIP                       |         | RTE 23 & FRANKLIN AVE            | FRANKLIN BOROUGH |
|           | MERCER                           |         | MONMOUTH                        |         | MONMOUTH                                  |         |                           | BURLINGTON            |            | MONMOUTH                                |         |                                  | SUSSEX           |
| EVALUATOR | RPOSEY                           |         | CPFLEIDE                        |         | CPFLEIDE                                  |         | GHAHN                     |                       | JMAHER     |   |         | WINGERSO                         |                  |
| DATE      | 7/19/2001                        |         | 10/11/2001                      |         | 10/3/2001                                 |         | 1/1/2001                  |                       | 12/5/2000  |   |         | 12/19/2000                       |                  |

| score               | cs           | SITE_NAME  | SITE_ADDR                                   |          | EVALUATOR       | DATE       |
|---------------------|--------------|--|---|----------|-----------------|------------|
| KEYWORD             | ď            |  |   |          |                 |            |
| 622.58 NJD00        | NJD000705285 | SUNOCO SERVICE STATION MONTVILL                        | 858 RTE 202 (MAIN ST)<br>MONTVILLE TOWNSHIP | MORRIS   | JSTEFANO        | 12/5/2000  |
| KEYWORD             | RD IEC       | )C   |   |          |                 |            |
|                     | ΙΕ           | IEC conditions based on impacted on-site potable well. | /ell.                                       |          |                 |            |
| 620.87 NJD98        | 6598795      | NJD986598795 EXXON SERVICE STATION MILLBURN T          | 132 MILLBURN AVE                            |          | DPLUMMER        | 12/13/2000 |
|                     |              |  | MILLBURN TOWNSHIP                           | ESSEX    |                 |            |
| KEYWORD             | õ            |  |   |          |                 |            |
| <b>619.47</b> NJD98 | NJD986613032 | SUNOCO SERVICE STATION MARGATE                         | 7701 VENTNOR & MARGATE AVE                  | Е        | JRUHL           | 12/12/2000 |
|                     |              |  | MARGATE CITY                                | ATLANTIC |                 |            |
| KEYWORD             | ő            |  |   |          |                 |            |
| 619.14 NJD98        | NJD986584803 | SHELL SERVICE STATION EATONTOWN                        | RTE 35 & SOUTH ST                           |          | KKATZ           | 11/29/2000 |
| KEYWORD             | <del>S</del> |  | EATONTOWN BOROUGH                           | HTUOMNOM |                 |            |
|                     |              |  |   |          |                 |            |
| 618.81 NJD98        | 2273633      | NJD982273633 MOBIL SERVICE STATION HARDYSTON           | RTE 23 N                                    |          | <b>JMCKENZI</b> | 12/1/2000  |
|                     |              |  | HARDYSTON TOWNSHIP                          | SUSSEX   |                 |            |
| KEYWORD             | 8            |  |   |          |                 |            |

| score CS                   | SITE_NAME   | SITE_ADDR                           |         | EVALUATOR       | DATE       |
|----------------------------|---|-------------------------------------|---------|-----------------|------------|
| 617.74 NJL800262826        | ALEXANDER CLEANERS  | 137 BROADWAY                        |         | CPFLEIDE        | 6/20/2000  |
|                            |   | HILLSDALE BOROUGH                   | BERGEN  |                 |            |
| KEYWORD                    |   |                                     | *1      |                 |            |
| 616.7 NJD986588283         | SHELL SERVICE STATION ROXBURY TO  | RTE 10 E<br>ROXBURY TOWNSHIP        | MORRIS  | JMCKENZI        | 12/19/2000 |
| KEYWORD                    | COST RECOVERY   |                                     |         |                 |            |
| 0                          | Over \$2,000,000 has been expended to install POETs and water lines in Kenvil GWIA.     | Ts and water lines in Kenvil GWIA.  |         |                 |            |
| KEYWORD F                  | REGIONAL PRP  |                                     |         |                 |            |
| S                          | Site was identified as a potential source of ground water contamination in Kenvil area. | vater contamination in Kenvil area. |         |                 |            |
| 616.7 NJD986607018         | NJD986607018 MOBIL SERVICE STATION WEST MILFO   | 1367 UNION VALLEY RD                |         | <b>JMCKENZI</b> | 12/1/2000  |
|                            |   | WEST MILFORD TOWNSHIP               | PASSAIC |                 |            |
| KEYWORD                    |   |                                     |         |                 |            |
| 616.68 NJD981087315        | SHELL SERVICE STATION BUTLER BOR  | 1284 RTE 23 N & BOONTON AVE         |         | JMCKENZI        | 12/14/2000 |
| KEYWORD                    |   | DOLLERY DOMOGRAFI                   | MORRID  |                 |            |
|                            |   |                                     |         |                 |            |
| <b>616.31</b> NJD094966611 | COMBE FILL SOUTH LANDFILL   | PARKER RD                           |         | CWALLAC2        | 12/5/2000  |
|                            |   | CHESTER TOWNSHIP                    | MORRIS  |                 |            |
| KEYWORD S                  | SEEP-DOC  |                                     |         |                 |            |

| 613.17 NJD002994507 SUMITOMO MACHINERY CORP OF AME 71 | 613.22 NJL600006266 AMOCO SERVICE STATION OCEAN TO  KEYWORD | 613.46 NJD059014589 AT&T TECHNOLOGIES INCORPORATED R KEYWORD ACO  KEYWORD OFF-SITE | 614.26 NJL600079446 MOBIL SERVICE STATION HAZLET TOW R  KEYWORD | 614.61 NJL800501793 LA SALA DRY CLEANERS 1  KEYWORD | SCORE CS SITE_NAME  KEYWORD OFF-SITE |
|---|---|--|---|---|--------------------------------------|
| 7 MALCOLM RD<br>TETERBORO BOROUGH                     | 1120 RTE 35<br>OCEAN TOWNSHIP                               | RTE 569 (CARTER RD)<br>HOPEWELL TOWNSHIP   | RTE 36 & FLORENCE AVE<br>HAZLET TOWNSHIP                        | 1308 3RD AVE<br>SPRING LAKE BOROUGH                 | SITE_ADDR                            |
| BERGEN  | HLNOWNOW  | MERCER   | MONMOUTH  | MONMOUTH  |                                      |
| GJACOB  | EWALLACE  | SPEARCE  | JMORROW   | CPFLEIDE  | EVALUATOR                            |
| 12/26/2000  | 12/6/2000   | 11/16/2000   | 12/25/2000  | 8/15/2000   | DATE                                 |

|                     | 606.27 NJD982186066                | KEYWORD |                   | 606.59 NJD986630747                        | ~   | KEYWORD N     | Sál          | 607.24 NJD981082886             | KEYWORD |                 | <b>607.34</b> NJD986604379       | KEYWORD |                  | 607.67 NJL600198626              | KEYWORD |                   | 608.26 NJ3210020704 | score CS  |
|---------------------|------------------------------------|---------|-------------------|--|---|---------------|--------------|---------------------------------|---------|-----------------|----------------------------------|---------|------------------|----------------------------------|---------|-------------------|---------------------|-----------|
|                     | NJD982186066 MERIT OIL CORPORATION |         |                   | NJD986630747 SOUTH BRUNSWICK ASPHALT COMPA | MOA executed between Public Service Electric and Gas Company and NJDEP on March 24, 1993. | MOA 6150 96.2 | Sep 65 47.0  | BRUNSWICK AVENUE COAL GAS (PSE& |         |                 | MOBIL SERVICE STATION TENAFLY BO |         |                  | MOBIL SERVICE STATION EAST HANOV |         |                   | PICATINNY ARSENAL   | SITE_NAME |
| OLD BRIDGE TOWNSHIP | RTE 35 & LAURENCE PWY              |         | BERKELEY TOWNSHIP | GLADNEY AVE                                | d Gas Company and NJDEP on March  |               | TRENTON CITY | NEW YORK AVE & SYLVESTER ST     |         | TENAFLY BOROUGH | 343 TENAFLY RD                   |         | HANOVER TOWNSHIP | 143 RTE 10                       |         | ROCKAWAY TOWNSHIP | RTE 15              | SITE_ADDR |
| MIDDLESEX           |                                    |         | OCEAN             |  | h 24, 1993.   |               | MERCER       | R ST                            |         | BERGEN          |                                  |         | MORRIS           |                                  |         | MORRIS            |                     |           |
|                     | JMCKENZI                           |         |                   | CPFLEIDE                                   |   |               |              | PSMITH                          |         |                 | JMORROW                          |         |                  | DGROTH                           |         |                   | GZALASKU            | EVALUATOR |
|                     | 11/28/2000                         |         |                   | 5/17/1999                                  |   |               |              | 11/22/2000                      |         |                 | 11/21/2000                       |         |                  | 10/22/1997                       |         |                   | 11/21/2000          | DATE      |

| KEYWORD                    |   |                               |            |          |            |
|----------------------------|---|-------------------------------|------------|----------|------------|
| 605.95 NJL600114           | NJL600114763 BURDGES GARAGE   | 597 BRANCH AVE                | MONMOUTH   | CPFLEIDE | 3/15/2001  |
| KEYWORD                    |   |                               |            |          |            |
| 605.92 NJD986593           | NJD986593309 SHELL SERVICE STATION GARFIELD CI                        | MIDLAND AVE & RIVER DR        |            | JMORROW  | 12/12/2000 |
|                            |   | GARFIELD CITY                 | BERGEN     |          |            |
| KEYWORD                    | CEA   |                               |            |          |            |
|                            | CEA ID #1323 - JULY 6, 2000 BENZENE, ETHYLBENZENE, XYLENES, MTBE, TBA | /LBENZENE, XYLENES, MTBE, TBA |            |          |            |
| 604.21 NJD000693           | NJD000693556 SUNOCO SERVICE STATION ATLANTIC                          | ALBANY & WINCHESTER AVES      |            | JSTEFANO | 11/21/2000 |
|                            |   | ATLANTIC CITY                 | ATLANTIC   |          |            |
| KEYWORD                    |   |                               |            |          |            |
| <b>604.18</b> NJL600047021 | 021 MOBIL SERVICE STATION BROOKLAW                                    | BROOKLAWN CIR                 |            | JMORROW  | 11/28/2000 |
|                            |   | BROOKLAWN BOROUGH             | CAMDEN     |          |            |
| KEYWORD                    |   |                               |            |          |            |
|                            |   |                               |            |          |            |
| 604.08 NJL860000157        | 0157 AMERICAN TRAINING SERVICES                                       | MALAGA NEW BROOKLYN RD        |            | CPRIEST  | 12/5/2000  |
|                            |   | MONROE TOWNSHIP               | GLOUCESTER |          |            |
| KEYWORD                    |   |                               |            |          |            |

|                    | 599.88 NJD00129                              |  | KEYWORD     |                    | 601.04 NJD00031                | KEYWORD |                   | <b>601.71</b> NJD078714433 | KEYWORD |                 | 602.46 NJC876003757                 | score        |
|--------------------|--|--|-------------|--------------------|--------------------------------|---------|-------------------|----------------------------|---------|-----------------|-------------------------------------|--------------|
|                    | NJD001293216 PFISTER CHEMICAL COMPANY INCORP | This site was a former chemical manufacturing plant. Flame retardant material as well as other custom chemicals were manufactured here. Polybrominated biphenyls (PBBs) and polybrominated biphenyl oxides (PBBOs), the flame retardant chemical, were released at the facility and PBBOs remain in soil. Ground water, which is very shallow, was contaminated with chlorinated volatile organics, mainly from the outdoor storage areas. An impermeable wall was constructed to contain VOs in ground water, however, it was discovered later that other discharges were made downgradient of that wall; that contamination in soil and ground water is currently being delineated. Burt's Creek, downgradient and off-site, has been documented to be contaminated with the VOs from this site. | BROWNFIELDS |                    | NJD000310961 ETHYL CORPORATION | ACO     |                   | 4433 BENDIX CORPORATION    |         |                 | 3757 WASHINGTON SERVICES INCORPORAT | CS SITE_NAME |
| RIDGEFIELD BOROUGH | RTE 46 E & LINDEN AVE                        | nt. Flame retardant material as well and biphenyls (PBBs) and polybromina re released at the facility and PBBOs rated with chlorinated volatile organizall was constructed to contain VOs in ischarges were made downgradient of being delineated. Burt's Creek, down with the VOs from this site.   |             | SAYREVILLE BOROUGH | 880 MAIN ST                    |         | TETERBORO BOROUGH | RTE 46                     |         | MORRISTOWN TOWN | 74 WASHINGTON ST                    | SITE_ADDR    |
| BERGEN             |  | s other custom ted biphenyl emain in soil. cs, mainly 1 ground f that wall; that ngradient and   |             | MIDDLESEX          |                                |         | BERGEN            |                            | 8       | MORRIS          | medical of the second               |              |
|                    | TCONTI                                       |  |             |                    | AINSERRA                       |         |                   | SMYERS                     |         |                 | MCAMPION                            | EVALUATOR    |
|                    | 11/28/2000                                   |  |             |                    | 11/14/2000                     |         |                   | 12/12/2000                 |         |                 | 12/1/2000                           | DATE         |

# KEYWORD NFA-A

NFA issued April 1999 for wastewater lagoon w/ O&M including DNAPL recovery, water level measurements, and groundwater monitoring. Remedy consists of cap and vertical barrier wall. NFA specifically excludes groundwater and the manufacturing or plant area.

## KEYWORD ACO

| KEYWORD | <b>596.92</b> NJD982276610 MOBIL SERVICE STATION SADDLE RIV 76 EAST A | KEYWORD |                  | 598.63 NJD000693978 SUNOCO SERVICE STATION EVESHAM 930 RTE 7 | KEYWORD ACO | CEA is for 1,2-dichloropropane, 1,2-dichloroethane, benzene, chlorobenzene and TCE | KEYWORD CEA | PEMBERT            | 599.31 NJD002339406 SYBRON CHEMICAL INCORPORATED BIRMINGHAM RD | KEYWORD | ALLENTO           | 599.33 NJL600145155 ALLENTOWN WILLIAM PENN INCORPO 148 S MAIN ST | CEA approved for BTEX, MTBE and TBA contamination related to historical UST system discharges. Map in file. | KEYWORD CEA | HACKETT           | 599.68 MJD986593408 SHELL SERVICE STATION HACKETTSTO RTE 517 & | score CS SITE_NAME |
|---------|---|---------|------------------|--|-------------|--|-------------|--------------------|--|---------|-------------------|--|---|-------------|-------------------|--|--------------------|
|         | 76 EAST ALLENDALE RD  |         | EVESHAM TOWNSHIP | 930 RTE 70 & MARLTON PK                                      |             | lorobenzene and TCE.   |             | PEMBERTON TOWNSHIP | HAM RD   |         | ALLENTOWN BOROUGH | NST  | to historical UST system  |             | HACKETTSTOWN TOWN | RTE 517 & ALLAMUCHY RD   | SITE_ADDR          |
|         | BERGEN  |         | BURLINGTON       |  |             |  |             | BURLINGTON         |  |         | MONMOUTH          |  |   |             | WARREN            |  |                    |
|         | DPLUMMER  |         |                  | BMEYER   |             |  |             |                    | SMYERS   |         |                   | RWRIGHT  |   |             |                   | JSTEFANO   | EVALUATOR          |
|         | 12/7/2000   |         |                  | 12/11/2000   |             |  |             |                    | 12/19/2000   |         |                   | 12/6/2000  |   |             |                   | 12/12/2000   | DATE               |

| score CS                   | SITE_NAME  | SITE_ADDR   |                         | EVALUATOR | DATE       |
|----------------------------|--|---|-------------------------|-----------|------------|
| <b>596.9</b> NJL600192454  | MOBIL SERVICE STATION WEST ORAN  | 385 MAIN ST   |                         | DMIELE    | 12/12/2000 |
|                            |  | WEST ORANGE TOWN  | ESSEX                   |           |            |
| KEYWORD                    | SEEP-DOC   |   |                         |           |            |
|                            | Previous discharge to surface water from the catastrophic release of gasoline product which occurred under case #86-03-25-1530. The active remediation system was terminated in 1991 and this case number was given an No Further Action on November 29 1991. This was for the discharge to the surface water body only. | rophic release of gasoline product which on system was terminated in 1991 and the other 29 1991. This was for the discharge | occurred is case to the |           |            |
| 596.58 NJL600209902        | 2 SUNOCO SERVICE STATION WASHINGT  | RTE 24 & MOUNTAIN VIEW AVE  |                         | JMORROW   | 12/19/2000 |
|                            |  | WASHINGTON TOWNSHIP   | MORRIS                  |           |            |
| KEYWORD                    |  |   |                         |           |            |
| <b>596.56</b> NJD986598068 | 58 EXXON SERVICE STATION SPRINGFIEL  | 4 CALDWELL PL   |                         | DPLUMMER  | 12/27/2000 |
|                            |  | SPRINGFIELD TOWNSHIP  | UNION                   |           |            |
| KEYWORD                    |  |   |                         |           |            |
| 596.55 NJ0000480244        | 4 SUNOCO SERVICE STATION BRANCHB   | 954 RTE 202 S   |                         | SSANTORA  | 11/29/2000 |
|                            |  | BRANCHBURG TOWNSHIP   | SOMERSET                |           |            |
| KEYWORD                    | COST RECOVERY  |   |                         |           |            |
|                            | Over \$750,000 of public funds have been expended to install POETs and water lines in Branchburg Route $202\ \mathrm{GWIA}$ .  | to install POETs and water lines in Bra   | nchburg                 |           |            |
| KEYWORD                    | REGIONAL PRP   |   |                         |           |            |
|                            | Site was identified as a potential source of the ground water contamination in the Branchburg Route 202 area.  | nd water contamination in the Branchbu  | g Route                 |           |            |
| 594.82 NJL600072078        | 78 AMOCO SERVICE STATION DENNIS TO   | MAIN ST & CORSUN TARVERN RD   | D                       | DCRAMER   | 11/17/2000 |
|                            |  | DENNIS TOWNSHIP   | CAPE MAY                |           |            |

| score CS                   | SITE_NAME  | SITE_ADDR                       |           | EVALUATOR |
|----------------------------|--|---------------------------------|-----------|-----------|
| KEYWORD                    |  | 24                              |           |           |
| <b>594.81</b> NJD986614766 | 594.81 NJD986614766 MOBIL SERVICE STATION MOUNT OLIV | RTE 206<br>MOUNT OLIVE TOWNSHIP | MORRIS    |           |
| KEYWORD                    |  |                                 |           |           |
| <b>594.77</b> NJD002149839 | 594.77 NJD002149839 HEMMINGER COMPANY                | 3 SMALLEY AVE                   |           |           |
|                            |  | MIDDLESEX BOROUGH               | MIDDLESEX |           |

Administrative Consent Order entered 8/25/86.