
Attachment A

Draft Notice of Activity and
Use Limitation (AUL)

Form 1075NOTICE OF ACTIVITY AND USE LIMITATION

M.G.L. c. 21E, § 6 and 310 CMR 40.0000

Disposal Site Name: McCoy Field/Keith Middle School

DEP Release Tracking No.(s): 4-0015824, 4-0015685

This Notice of Activity and Use Limitation ("Notice") is made as of this ____ day of _____, 20__, by the City of New Bedford, 133 William Street, New Bedford, Bristol County, Massachusetts, together with his/her/its/their successors and assigns (collectively "Owner").

WITNESSETH:

WHEREAS, the City of New Bedford, is the owner(s) in fee simple of those certain parcel of land located at 70 Hathaway Boulevard in New Bedford, Bristol County, Massachusetts with the buildings and improvements thereon, pursuant to a deed recorded with the Bristol County Registry of Deeds in Book 849, Page 329 and Book 885, Page 401;

WHEREAS, said parcels of land, which is more particularly bounded and described in Exhibit A, attached hereto and made a part hereof ("Property") is subject to this Notice of Activity and Use Limitation. The Property is shown on a plan recorded in the Bristol County Registry of Deeds in Plan Book _____, Plan _____;

WHEREAS, a portion of the Property ("Portion of the Property") is subject to this Notice of Activity and Use Limitation. The Portion of the Property is more particularly bounded and described in Exhibit A-1, attached hereto and made a part hereof. The Portion of the Property is shown on [a plan recorded with the _____ County Registry of Deeds in Plan Book _____, Plan _____], and/or on [a sketch plan attached hereto and filed herewith for registration];

WHEREAS, the Portion of the Property comprises part of a disposal site as the result of a release of oil and/or hazardous material. Exhibit B is a sketch plan showing the relationship of the Portion of the Property subject to this Notice of Activity and Use Limitation to the boundaries of said disposal site **existing within the limits of the Property** and to the extent such boundaries have been established. Exhibit B is attached hereto and made a part hereof; and

WHEREAS, one or more response actions have been selected for the Portion of the Disposal Site in accordance with M.G.L. c. 21E ("Chapter 21E") and the Massachusetts Contingency Plan, 310 CMR 40.0000 ("MCP"). Said response actions are based upon (a) the restriction of human access to and contact with oil and/or hazardous material in soil and/or (b) the restriction of certain activities occurring in, on, through, over or under the Portion of the Property. The basis for such restrictions is set forth in an Activity and Use Limitation Opinion ("AUL Opinion"), dated _____, (which is attached hereto as Exhibit C and made a part hereof);

NOW, THEREFORE, notice is hereby given that the activity and use limitations set forth in said AUL Opinion are as follows:

1. Activities and Uses Consistent with the AUL Opinion. The AUL Opinion provides that a condition of No Significant Risk to health, safety, public welfare or the environment exists for any foreseeable period of time (pursuant to 310 CMR 40.0000) so long as any of the following activities and uses occur on the Portion of the Property:

- (i) Use of the Property for a school, including the presence of all existing school buildings and facilities and associated landscaping, parking lots, and sidewalks;
- (ii) Occupancy by students, teachers, staff, and visitors for all normally anticipated school-related activities including classroom education, physical education, daily food service; and use of paved areas for parking lots and sidewalks;
- (iii) Normally anticipated ancillary school building and Property uses such as public meetings, assemblies, fund raising events, cultural activities, and adult education;
- (iv) Maintenance of landscaped areas and lawns, including placement and removal of mulch or other surficial aesthetic enhancement or erosion control materials;
- (v) Planting or removal within the landscaped areas of ornamental vegetation such as trees, shrubs, flowers, groundcover, etc., excepting that no excavation for such work in the landscaped areas shall extend beyond two feet below existing grade;
- (vi) Interior or exterior building maintenance that does not impact soil;
- (vii) Maintenance, including replacement, of exterior surface materials such as asphalt paving, concrete paving, or sidewalks, such that removal of such surfaces is limited to the material to be replaced and the underlying soil is not significantly disturbed (six inches deep or less below bottom of surface being removed) and where the surface material is immediately repaired or replaced with a comparable barrier;
- (viii) Installation of fencing where fence posts are installed in post holes of two feet deep or less;
- (xi) Extending concrete or asphalt pavement over current landscaped areas;
- (x) Erection or placement of temporary structures or tents that do not require soil excavation. Where stakes are required to stabilize a tent, such stakes shall not be driven more than two feet into the ground;
- (xi) Excavation for [short-term] maintenance or repair of existing subsurface utilities where such excavation is confined to the corridor of clean backfill that has been demarcated by [geotextile fabric/yellow warning polyethylene sheeting];
- (xii) Any other [public, commercial, or industrial] activities and uses that do not cause and/or result in the direct contact with, disturbance of, and/or relocation of the contaminated soil, [the top of which is] currently located at depths of [two to four] feet below current surface grade;
- (xiii) Such other activities or uses which, in the Opinion of an LSP, shall present no greater risk of harm to

health, safety, public welfare or the environment than the activities and uses set forth in this Paragraph; and

(xiv) Such other activities and uses not identified in Paragraph 2 as being Activities and Uses Inconsistent with the AUL.

2. Activities and Uses Inconsistent with the AUL Opinion. Activities and uses which are inconsistent with the objectives of this Notice of Activity and Use Limitation, and which, if implemented at the Portion of the Property, may result in a significant risk of harm to health, safety, public welfare or the environment or in a substantial hazard, are as follows:

(i) Excavation to a depth greater than three feet in landscaped areas without prior development of a Soil Management Plan and a Health and Safety Plan prepared and implemented in accordance with Obligations (iv) and (v) of this Notice;

(ii) Excavation to a depth greater than two feet beneath paved areas without prior development of a Soil Management Plan and a Health and Safety Plan prepared and implemented in accordance with Obligations (iv) and (v) of this Notice;

(iii) Removal of building floor slab such that soil is exposed or groundwater is allowed to enter building without prior development of a Soil Management Plan and a Health and Safety Plan prepared and implemented in accordance with Obligations (iv) and (v) of this Notice;

(iv) Penetration or breaching of the vapor barrier beneath the building floor without prior development of a Soil Management Plan and a Health and Safety Plan prepared and implemented in accordance with Obligations (iv) and (v) of this Notice;

(v) Any excavation beneath building floors without prior development of a Soil Management Plan and a Health and Safety Plan prepared and implemented in accordance with Obligations (iv) and (v) of this Notice;

(vi) Activities that result, or could result, in compromising the structural integrity of concrete floors, asphalt pavement, or concrete pavement;

(vii) Activities that result, or could result, in the erosion of soil in any unpaved area,

(viii) Removal of any soil from landscaped areas without immediate replacement with clean soil to current surface grade;

(ix) Planting of food crops in site soil for human or animal consumption [does not include enclosed planters filled with off-site soil];

(x) Any other [public, commercial, or industrial] activities or uses that result in the direct contact with, disturbance of, and/or relocation of the contaminated soil, [the top of which is] currently located at depths of [two to four] feet below current surface grade; and

(xi) Any other activities or uses that cause or have the potential to cause exposure to contaminated soil

beneath the building foundation(s), or beneath clean soil and/or paving in the exterior of the building(s).

3. Obligations and Conditions Set Forth in the AUL Opinion. If applicable, obligations and/or conditions to be undertaken and/or maintained at the Portion of the Property to maintain a condition of No Significant Risk as set forth in the AUL Opinion shall include the following:

(i) Maintain all asphalt pavement, concrete pavement, and sidewalks such that the integrity of each is not compromised;

(ii) Maintain all interior building floors such that the integrity of each is not compromised;

(iii) Perform semi-annual inspections and associated record keeping activities to confirm that the pavement is being properly maintained to prevent exposure;

(iv) Maintain all landscaped areas such that soil erosion is prevented;

(v) A Soil Management Plan must be prepared by an LSP and implemented prior to the commencement of any activity which is likely to disturb contaminated soil [the top of which is] located at [two to four] feet below surface grade within the AUL area. The Soil Management Plan should describe appropriate soil excavation, handling, storage, transport, and disposal procedures and include a description of the engineering controls and air monitoring procedures necessary to ensure that workers and receptors in the vicinity are not affected by fugitive dust or particles. On-Site workers must be informed of the requirements of the soil management plan, and the Plan must be available on-site throughout the course of the project;

(vi) A Health and Safety Plan must be prepared by a certified Industrial Hygienist or other qualified individual sufficiently trained in worker health and safety requirements and implemented prior to the commencement of any activity which is likely to disturb contaminated soil [the top of which is] located at [two to four] feet below surface grade within the AUL area. The Health and Safety Plan should specify the type of personal protection (i.e., clothing, respirators), engineering controls, and environmental monitoring necessary to prevent worker exposures to contaminated soil through dermal contact, ingestion, and/or inhalation. Workers must be informed of the requirements of the Health and Safety Plan, and the plan must be available on-site throughout the course of the project; and

(vii) The contaminated soil [the top of which is] located at [two to four] feet below surface grade within the AUL area must remain at depth and may not be relocated, unless such activity is first appropriately evaluated by an LSP who renders an Opinion that states that such relocation is consistent with maintaining a condition of No Significant Risk.

4. Proposed Changes in Activities and Uses. Any proposed changes in activities and uses at the Portion of the Property which may result in higher levels of exposure to oil and/or hazardous material than currently exist shall be evaluated by an LSP who shall render an Opinion, in accordance with 310 CMR 40.1080 *et seq.*, as to whether the proposed changes will present a significant risk of harm to health, safety, public welfare or the environment. Any and all requirements set forth in the Opinion to meet the objective of this Notice shall be satisfied before any such activity or use is commenced.

5. Violation of a Response Action Outcome. The activities, uses and/or exposures upon which this Notice is based shall not change at any time to cause a significant risk of harm to health, safety, public welfare, or the environment or to create substantial hazards due to exposure to oil and/or hazardous material without the prior evaluation by an LSP in accordance with 310 CMR 40.1080 *et seq.*, and without additional response actions, if necessary, to achieve or maintain a condition of No Significant Risk or to eliminate substantial hazards.

If the activities, uses, and/or exposures upon which this Notice is based change without the prior evaluation and additional response actions determined to be necessary by an LSP in accordance with 310 CMR 40.1080 *et seq.*, the owner or operator of the Portion of the Property subject to this Notice at the time that the activities, uses and/or exposures change, shall comply with the requirements set forth in 310 CMR 40.0020.

6. Incorporation Into Deeds, Mortgages, Leases, and Instruments of Transfer. This Notice shall be incorporated either in full or by reference into all future deeds, easements, mortgages, leases, licenses, occupancy agreements or any other instrument of transfer, whereby an interest in and/or a right to use the Property or a portion thereof is conveyed.

Owner hereby authorizes and consents to the filing and recordation and/or registration of this Notice, said Notice to become effective when executed under seal by the undersigned LSP, and recorded and/or registered with the appropriate Registry(ies) of Deeds and/or Land Registration Office(s).

WITNESS the execution hereof under seal this _____ day of _____, 20____.

, for the City of New Bedford

COMMONWEALTH OF MASSACHUSETTS

_____, ss _____, 20__

Then personally appeared the above-named _____ and acknowledged the foregoing instrument to be [his][her] free act and deed before me,

Notary Public:
My Commission Expires:

The undersigned LSP hereby certifies that he executed the aforesaid Activity and Use Limitation Opinion attached hereto as Exhibit C and made a part hereof and that in his Opinion this Notice of Activity and Use Limitation is consistent with the terms set forth in said Activity and Use Limitation Opinion.

Date: _____

[Name of LSP]

[LSP SEAL]

COMMONWEALTH OF MASSACHUSETTS

_____, ss _____, 20__

Then personally appeared the above named _____ and acknowledged the foregoing instrument to be [his][her] free act and deed before me,

Notary Public:
My Commission Expires:

[If recorded land] Upon recording, return to:
Mr. Scott Alfonse
Brownfields Coordinator
City of New Bedford
133 William Street
New Bedford, MA 02740

EXHIBIT C - Activity and Use Limitation Opinion

In accordance with the requirements of 310 CMR 40.1074, this Activity and Use Limitation Opinion has been prepared for a portion of those parcels of land owned by the City of New Bedford located at 70 Hathaway Boulevard, Bristol County, New Bedford (the Property). As of the date of this Activity and Use Limitation Opinion, the Property is the location of a City of New Bedford school - the Keith Middle School.

Site History

The Keith Middle School is located on a portion of City of New Bedford-owned parcels known as McCoy Field. McCoy Field is bounded by Hathaway Boulevard, Durfee Street, and Summit Street. The field was created in the 1960s by filling a low area with soil, ash, clinkers, and construction and demolition debris. This material originated from the adjacent New Bedford High School site during the high school's construction in 1970-1971. The High School site was previously operated as a burning dump. The fill consists of black fine sand and organic silt containing ash, asphalt, concrete, brick, glass, metal, and wood. Laboratory analysis of the fill detected Reportable Concentrations (RCs) of polychlorinated biphenyls (PCBs), polynuclear aromatic hydrocarbons (PAHs), lead, barium, and pesticides. As a result of the filling operation, McCoy Field was raised approximately 6 to 8 feet above the original elevation of the adjacent land to the north and west and to the same grade as Hathaway Boulevard to the east. In the 1970s, during the construction of former high school athletic fields, the field was graded with a layer of gravel and capped with imported fill. The Keith Middle School was subsequently constructed at McCoy Field in 2004-2005.

Reason for Activity and Use Limitation

BETA has performed a Method 3 Risk Assessment to evaluate the risk posed by use of the Property as a public school. The Risk Assessment concluded that the Property poses No Significant Risk to health, safety, public welfare, or the environment under current conditions in which exposure to the soil is prevented. However, a Significant Risk would exist without such restrictions. Therefore, in order to ensure that such exposures do not occur and that a condition of No Significant Risk be maintained for future activities and uses, an Activity and Use Limitation is required to restrict certain activities and uses of the Property.

Property Barriers to Exposure

The Property is entirely occupied by the Keith Middle School facility. The school facility isolates and prevents exposure to the underlying fill by one of three barriers: (1) The school building, which was constructed on pilings, with the base of the concrete floor of the school at grade. The floor consists of ___ inches of poured-in-place reinforced concrete. Construction of the floor included the placement of a sprayed-on impermeable elastomeric membrane ("LIQUID BOOT[®]") beneath the floor to further isolate the building from the soil and fill beneath; (2) Portions of exterior areas of the school facility are landscaped. All landscaped areas were constructed by removing site soil to a minimum depth of 3.5 feet, placing a geotextile fabric to demarcate the limits of

excavation and to separate site soil from clean fill, backfilling with a six-inch base of imported clean crushed stone, followed by one foot of imported clean sand and gravel, an orange mesh warning barrier, followed by two feet of gravel/topsoil to the existing finished grade; and (3) The remaining exterior site areas are asphalt or concrete paved. Asphalt has been placed at a thickness of _____ inches on top of two feet of imported clean sand and gravel underlain by a geotextile fabric; and concrete pavement that was poured to a thickness of ___ inches, also on top of two feet of imported clean sand and gravel and a geotextile fabric.

Additionally, all subsurface utilities at the Keith Middle School facility were placed in trenches that were backfilled with clean imported soil. Prior to backfilling, the walls and floors of the trenches were lined with yellow polyethylene sheeting to provide warning to any future excavation repair contractors of the boundaries of the clean soil.

Activities and Uses Consistent with the AUL Opinion

- (i) Use of the Property for a school, including the presence of all existing school buildings and facilities and associated landscaping, parking lots, and sidewalks;
- (ii) Occupancy by students, teachers, staff, and visitors for all normally anticipated school-related activities including classroom education, physical education, daily food service; and use of paved areas for parking lots and sidewalks;
- (iii) Normally anticipated ancillary school building and Property uses such as public meetings, assemblies, fund raising events, cultural activities, and adult education;
- (iv) Maintenance of landscaped areas and lawns, including placement and removal of mulch or other surficial aesthetic enhancement or erosion control materials;
- (v) Planting or removal within the landscaped areas of ornamental vegetation such as trees, shrubs, flowers, groundcover, etc., excepting that no excavation for such work in the landscaped areas shall extend beyond two feet below existing grade;
- (vi) Interior or exterior building maintenance that does not impact soil;
- (vii) Maintenance, including replacement, of exterior surface materials such as asphalt paving, concrete paving, or sidewalks, such that removal of such surfaces is limited to the material to be replaced and the underlying soil is not significantly disturbed (six inches deep or less below bottom of surface being removed) and where the surface material is immediately repaired or replaced with a comparable barrier;
- (viii) Installation of fencing where fence posts are installed in post holes of two feet deep or less;
- (xi) Extending concrete or asphalt pavement over current landscaped areas;

- (x) Erection or placement of temporary structures or tents that do not require soil excavation. Where stakes are required to stabilize a tent, such stakes shall not be driven more than two feet into the ground;
- (xi) Excavation for [short-term] maintenance or repair of existing subsurface utilities where such excavation is confined to the corridor of clean backfill that has been demarcated by [geotextile fabric/yellow warning polyethylene sheeting];
- (xii) Any other [public, commercial, or industrial] activities and uses that do not cause and/or result in the direct contact with, disturbance of, and/or relocation of the contaminated soil, [the top of which is] currently located at depths of [two to four] feet below current surface grade;
- (xiii) Such other activities or uses which, in the Opinion of an LSP, shall present no greater risk of harm to health, safety, public welfare or the environment than the activities and uses set forth in this Paragraph; and
- (xiv) Such other activities and uses not identified in Paragraph 2 as being Activities and Uses Inconsistent with the AUL.

Activities and Uses Inconsistent with the AUL Opinion

- (i) Excavation to a depth greater than three feet in landscaped areas without prior development of a Soil Management Plan and a Health and Safety Plan prepared and implemented in accordance with Obligations (iv) and (v) of this Notice;
- (ii) Excavation to a depth greater than two feet beneath paved areas without prior development of a Soil Management Plan and a Health and Safety Plan prepared and implemented in accordance with Obligations (iv) and (v) of this Notice;
- (iii) Removal of building floor slab such that soil is exposed or groundwater is allowed to enter building without prior development of a Soil Management Plan and a Health and Safety Plan prepared and implemented in accordance with Obligations (iv) and (v) of this Notice;
- (iv) Penetration or breaching of the vapor barrier beneath the building floor without prior development of a Soil Management Plan and a Health and Safety Plan prepared and implemented in accordance with Obligations (iv) and (v) of this Notice;
- (v) Any excavation beneath building floors without prior development of a Soil Management Plan and a Health and Safety Plan prepared and implemented in accordance with Obligations (iv) and (v) of this Notice;
- (vi) Activities that result, or could result, in compromising the structural integrity of concrete floors, asphalt pavement, or concrete pavement;

- (vii) Activities that result, or could result, in the erosion of soil in any unpaved area,
- (viii) Removal of any soil from landscaped areas without immediate replacement with clean soil to current surface grade;
- (ix) Planting of food crops in site soil for human or animal consumption [does not include enclosed planters filled with off-site soil];
- (x) Any other [public, commercial, or industrial] activities or uses that result in the direct contact with, disturbance of, and/or relocation of the contaminated soil, [the top of which is] currently located at depths of [two to four] feet below current surface grade; and
- (xi) Any other activities or uses that cause or have the potential to cause exposure to contaminated soil beneath the building foundation(s), or beneath clean soil and/or paving in the exterior of the building(s).

Obligations and Conditions Set Forth in the AUL Opinion

- (i) Maintain all asphalt pavement, concrete pavement, and sidewalks such that the integrity of each is not compromised;
- (ii) Maintain all interior building floors such that the integrity of each is not compromised;
- (iii) Perform semi-annual inspections and associated record keeping activities to confirm that the pavement is being properly maintained to prevent exposure;
- (iv) Maintain all landscaped areas such that soil erosion is prevented;
- (v) A Soil Management Plan must be prepared by an LSP and implemented prior to the commencement of any activity which is likely to disturb contaminated soil [the top of which is] located at [two to four] feet below surface grade within the AUL area. The Soil Management Plan should describe appropriate soil excavation, handling, storage, transport, and disposal procedures and include a description of the engineering controls and air monitoring procedures necessary to ensure that workers and receptors in the vicinity are not affected by fugitive dust or particles. On-Site workers must be informed of the requirements of the soil management plan, and the Plan must be available on-site throughout the course of the project;
- (vi) A Health and Safety Plan must be prepared by a certified Industrial Hygienist or other qualified individual sufficiently trained in worker health and safety requirements and implemented prior to the commencement of any activity which is likely to disturb contaminated soil [the top of which is] located at [two to four] feet below surface grade within the AUL area. The Health and Safety Plan should specify the type of personal protection (i.e., clothing, respirators), engineering controls, and environmental monitoring necessary to prevent worker exposures to contaminated soil through dermal contact,

ingestion, and/or inhalation. Workers must be informed of the requirements of the Health and Safety Plan, and the plan must be available on-site throughout the course of the project; and

(vii) The contaminated soil [the top of which is] located at [two to four] feet below surface grade within the AUL area must remain at depth and may not be relocated, unless such activity is first appropriately evaluated by an LSP who renders an Opinion that states that such relocation is consistent with maintaining a condition of No Significant Risk.

LSP: _____

[LSP Stamp]

Date: _____

Attachment B

Specification 07133
Gas Vapor Barrier

SECTION 07133
GAS VAPOR BARRIER

PART 1 - GENERAL

1.01 FILED SUB-BID REQUIREMENTS

- A. This Section 07133 – GAS VAPOR BARRIER is part of filed sub-bid for Division 7 – Waterproofing, Damproofing and Caulking. Refer to Section 07100 – Waterproofing, Damproofing, and Caulking.
- B. Specific information relating to bidders is set forth in the Contract Documents, under the heading "Instructions To Bidders" and the attention of bidders is directed thereto.
- C. The work to be done under this Section is shown on Drawings numbered: EX1, L1.1 & L1.2, L2.1 & L2.2, L3.1 & L3.2, L4.1 & L4.2, L5, L6, L7, L8 & L9, SU1.1 & SU1.2, SU2, CR.1, CR.2, A0.1 thru A0.3, A1.1 thru A1.9, A2.1 thru A2.3, A3.1 thru A3.9, A4.1 thru A4.5, A5.1 thru A5.8, A6.1 thru 6.21, A7.1 thru A7.7, A8.1 thru A8.5, A9.1 & A9.2, A10.1 thru A10.4, A11.1 thru A11.4, A12.1 thru A12.6, A13.1 thru A13.3, K1.1, PL.1 thru PL.3, S0.1 thru S0.4, S1.1 thru S1.13, S2.1 thru S2.3, COMLEG, COM1.1, COM1.2, COM1.3, COM1.4, COM1.5, COM1.6, COM1.7, COM1.8, TC2.01, TC2.02, TC2.03, TC2.04, TC2.05. E0.1, E0.2, E0.3, E0.4, E0.5, E0.6, E0.7, E0.8, E0.9, E1.1, E1.2, E1.3, E1.4, E1.5, E1.6, E1.7, E1.8, E2.1, E2.2, E2.3, E2.4, E2.5, E2.6, E2.7, E2.8, E3.1, E3.2, E3.3, E3.4, E3.5, E3.6, E3.7, E3.8, E3.9, P0.1, P0.2, P0.3, P1.1, P1.2, P1.3, P1.4, P1.5, P1.6, P1.7, P1.8, P1.9, P1.10, P1.11, P1.12, P2.1, FP0.1, FP0.2, FP1.1, FP1.2, FP1.3, FP1.4, FP1.5, FP1.6, FP1.7, FP1.8, M1.1, M1.2, M1.3, M1.4, M1.5, M1.6, M1.7, M1.8, M1.9, M1.10, M2.1, M2.2, M2.3, M2.4, VS-1.

1.02 RELATED DOCUMENTS

- A. All of the Contract Documents, including General and Supplementary Conditions and Division 1 General Requirements, apply to the work of this section.

1.03 DESCRIPTION OF WORK

- A. The work of this Section consists of all labor and materials and in performing all operations in gas vapor barrier providing protection from the following gases:
 - 1. Gas vapor barrier providing protection from the following gases:
 - Methane
 - 2. Soil vapor extraction piping and pressure relief, collection and venting system (PRCVS).
- B. Related work not in this section:
 - 1. Excavation and backfilling.
 - 2. Parge coat on masonry to receive gas vapor barrier membrane.
 - 3. Mortar beds or concrete toppings over gas vapor barrier membranes.
 - 4. Latex waterproofing.
 - 5. Damp-proofing.
 - 6. Flashing and sheet metal.
 - 7. Joint sealers.
 - 8. Soil sterilant.

1.04 QUALITY ASSURANCE

- A. Gas vapor barrier contractor/applicator shall be trained and approved by gas vapor barrier manufacturer and shall have at least 3 years experience in the work of the type required by this section.

Mount Vernon Group Inc., Project No. 20005.03

- B. A pre-installation conference shall be held prior to application of gas vapor barrier to assure substrate and installation conditions, to include general contractor, applicator, and architect/engineer.

1.05 SUBMITTALS

- A. Refer to SECTION 01341 - SUBMITTALS for substitution of equipment and submittal of Shop Drawings. If apparatus or materials are substituted for those specified, and such substitution necessitates changes in or additional connections, accessories, etc. same shall be provided as the responsibility, and at the expense, of this Subcontractor.
- B. Fabrication of any material or performing of any work prior to the final approval of the Submittals will be entirely at the risk of the Subcontractor. The Subcontractor is responsible for furnishing and installing materials called for in the Contract Documents, even though these materials may have been omitted from approved Submittals.
- C. Product Data: Submit manufacturer's product data and installation instructions for specific application. Include standard details, certified test results, installation instructions, and recommendations for sealing penetrations.
- D. Samples: Submit three labeled representative samples of the following for approval, not less than 12 by 12 inches in size:
1. Gas vapor barrier membrane material.
 2. Protection Board and/or Protection Mat.
 3. Prefabricated Pressure relief, collection & venting system – each component.
 4. Geotextiles.
- E. Shop Drawings: Submit shop drawings indicating details of construction. Include relationship with adjacent materials, sequence of installation and materials and methods for sealing penetrations. At a minimum shop drawings shall include details of the following connections, as applicable to the project:
1. Grade beams & pile caps.
 2. Under slab & walls.
 3. Lap joints.
 4. Penetrations
 5. Layout of PRCVS system and associated details.

1.06 DELIVERY, STORAGE AND HANDLING

Deliver materials to site in original unbroken packages bearing manufacturer's label showing brand, weight, volume, and batch number. Store materials at site in strict compliance with manufacturer's instructions. Do not allow materials to freeze in containers.

1.07 PROJECT CONDITIONS

- A. Protect all adjacent areas not to receive gas vapor barrier. Where necessary, apply masking to prevent staining of surfaces to remain exposed wherever membrane abuts to other finish surfaces.
- B. Perform work only when existing and forecasted weather conditions are within manufacturer's recommendations for the material and product used.
- C. Minimum clearance of required for application of product:
- 90 degree spray wand – 2 feet.
 - Conventional spray wand – 4 feet.
- D. Ambient temperature shall be within manufacturer's specifications. (Greater than +32°F/+0°C).
- E. All plumbing, electrical, mechanical and structural items to be under or passing through the gas vapor barrier shall be positively secured in their proper positions and appropriately protected prior to membrane application.

Mount Vernon Group Inc., Project No. 20005.03

- F. Gas vapor barrier shall be installed before placement of reinforcing steel. When not possible, all exposed reinforcing steel shall be masked by General Contractor prior to membrane application.
- G. Expansion joints must be filled with a conventional waterproof expansion joint material.
- H. Surface preparation shall be per manufacturer's specification.

1.08 GUARANTEE

- A. Guarantee all work under this SECTION free from defects in workmanship and materials for a period of one (1) year from the date of final acceptance of the building, as set forth in the Contract. Replace any such defective work developing during this period, unless such defects are clearly the result of bad usage of equipment by others. Where such defective work results in damage to work of other SECTIONS of the Specifications, restore such work to its original condition by mechanics skilled in the affected trade.

PART 2 PRODUCTS

2.01 GENERAL

- A. All materials and equipment furnished under this SECTION shall be new, unused, first quality of a manufacturer of established reputation. Each valve, fitting, section of pipe, piece of equipment, etc., shall have cast or indelibly stamped thereon the manufacturer's name, pressure rating where applicable, type, etc. Materials shall conform to Massachusetts Code as a minimum requirement.
- B. Acceptable Manufacturers
 - 1. This specification is performance based on products as manufactured by LBI Technologies, Inc., Santa Ana, CA (714) 384-0111.
 - 2. Alternate application: A 60 mil. vapor-protective, composite sheet membrane system composed of high-density polyethylene having a sodium-bentonite face with modified overlap area providing for non-reinforced integral seam tape within overlaps.
 - a. Tremco "Paramount Paraseal GM"
 - b. Poly-Flex

2.02 MATERIALS

- A. Fluid applied Liquid Boot gas vapor barrier system; a single course, high build, polymer modified asphaltic emulsion. Water borne and spray applied at ambient temperatures. A minimum thickness of 60 dry mils. Non-toxic and odorless.
- B. Gas vapor barrier physical properties:

<u>GAS VAPOR MEMBRANE</u>	<u>TEST METHOD</u>	<u>VALUE</u>
Hydrogen Sulfide Gas Permeability	ASTM D1343	None Detected
Benzene, Toulene, Ethylene, Xylene, Gasoline, Hexane, Perchloroethylene	ASTM D543, D412, D1434 (tested at 20,000 ppm)	Passed in gas permeability and weight change
Sodium Sulfate (2% water solution)	ASTM D543, D412, D143	Passed in gas permeability and weight change
Acid Exposure (10% H ₂ SO ₄ for 90 days)	ASTM D543	Less than 1% weight change
Radon Permeability	Tested by US Dept. of	Zero permeability to Radon (222Rn)

Bonded Seam Strength Tests	ASTM D6392	Passed
Micro Organism Resistance (Soil Burial) average weight change, average tensile strength change, average tensile stress change, average elongation change, bonded seams, methane permeability	ASTM D4068-88	Passed
Methane Permeability	ASTM 1434-82	Passed
Oil Resistance Test average weight change, average tensile strength change, average tensile stress change, average elongation change, bonded seams, methane permeability	ASTM D543-87	Passed
Heat Aging average tensile strength change, average tensile stress change, average elongation change, bonded seams	ASTM D4068-88	Passed
Dead Load Seam Strength	City of Los Angeles	Passed
Environmental Stress-Cracking	ASTM D1693-78	Passed
WATERPROOFING	TEST METHOD	VALUE
Soil Burial	ASTM E154-88	Passed
Water Penetration Rate	ASTM D2434	<7.75 x 10 ⁻⁹ cm/sec
Water Vapor Permeability	ASTM E96	0.24 perms
Water Vapor Transmission	ASTM E96	0.10 grains/h-ft ²
POTABLE WATER	TEST METHOD	VALUE
Toxicity Test	22 CCR 66696	Passed. CCR Bioassay—Flathead
Potable Water Containment	ANSI/NSF 61	NSF Certified for tanks >300,000 gallons

GENERAL INFORMATION	TEST METHOD	VALUE
Coefficient of Friction (with geotextile both sides)	ASTM D5321	0.72
Cold Bend Test	ASTM D146	Passed. No cracking at -25°F
Freeze-Thaw Resistance (100 Cycles)	ASTM A742	Meets criteria. No spalling or disbondment
Accelerated Weathering and Ultraviolet Exposure	ASTM D822	No adverse effect after 500 hours
Hydrostatic Head Resistance	ASTM D751	Tested to 138 feet or 60 p.s.i
Elongation	ASTM D412	1,332% without reinforcement, 90% recovery
Elongation with 8oz. non-woven geotextile both sides	ASTM D751	100% (same as geotextile tested separately)
Tensile Strength	ASTM D412	58 p.s.i. without reinforcement
Tensile Strength with 8oz. non-woven geotextile both sides	ASTM D751	196 p.s.i. (same as geotextile tested separately)

Tensile Bond Strength to Concrete	ASTM D413	2,556 lbs/ft ² uplift force
Puncture Resistance with 8oz. non-woven geotextile both sides	ASTM D4833	286 lbs. (travel of probe = 0.756 inches) (same as geotextile tested separately)
Flame Spread	ASTM E108	Class A with top coat (comparable to UL790)
Electric Volume Resistivity	ASTM D257	1.91 x 10 ¹⁰ ohms-cm

- C. Geotextile Fabric: Mirafi 1100N.
- D. Non-woven protection course geotextile: LBI Technologies Ultrashield G-1000.
- E. Protection Board: ¼" dense glass gold.

2.03 PRESSURE RELIEF, COLLECTION AND VENTING SYSTEM (PRCVS)

- A. Liquid Boot Geovent: Low profile PRCVS consisting of a 3-dimensional vent core and wrapped with a non-woven needle punched filter fabric. The trenchless gas collection system shall also include the following accessories for a complete installation.
 - 1. Geovent end outlets.
 - 2. Geovent interior foundation sleeves.
 - 3. Geovent fabric reinforced tape.
 - 4. Solid 4" diameter PVC pipe, sealant & fittings.

PART 3 - EXECUTION

3.01 EXAMINATION

All surfaces to receive gas vapor barrier shall be inspected and approved by the applicator at least one day prior to commencing work.

3.02 SURFACE PREPARATION

Provide 24 inch minimum clearance out from surfaces to receive the gas vapor barrier. The application surface shall be prepared and provided to the applicator in accordance with manufacturer's specifications listed below:

- A. Concrete/Shotcrete/Masonry
Concrete surfaces shall be light broom finish or smoother, free of any dirt, debris, loose material, release agents or curing compounds. Fill all voids more than 1/4 inch deep and 1/4 inch wide. Masonry joints, cold joints, and form joints shall be struck smooth.

All penetrations shall be prepared in accordance with manufacturer's specifications. Provide a 3/4 inch minimum cant of gas vapor barrier, or other suitable material as approved by manufacturer, at all horizontal to vertical transitions and other inside corners of 120° or less. **Allow to cure overnight before the application of gas vapor barrier.**

All cracks or cold joints greater than 1/16 inch must be completely grouted with non-shrink grout as approved by engineer.

Install Hardcast reinforcing tape over all cold joints, cracks and form tie holes (after holes and cracks are grouted).

- B. **Dirt & Gravel**
The sub-grade shall be moisture conditioned and compacted to a minimum relative compaction of 90 percent. The finished surface shall be smooth, uniform, free of debris and standing water. Remove all stones or dirt clods greater than 1/4 inch. (NOTE: Aggregate sub-bases shall be rolled flat). All penetrations shall be prepared in accordance with manufacturer's specifications. All form stakes that penetrate the membrane shall be of rebar which shall be bent over and left in the slab.

Trenches shall be cut oversize to accommodate gas vapor barrier membrane and protection course with perpendicular to sloped sides and maximum obtainable compaction. Adjoining grade shall be finish graded and compacted. Excavated walls shall be vertical or sloped back, free of roots and protruding rocks.

3.03 INSTALLATION

- A. Roll out geotextile on protection course over rigid insulation with the heat-rolled side facing up. Overlap seams a minimum of six inches (6"). Lay geotextile tight at all inside corners. Apply a thin (10 mil) tack coat of gas vapor barrier "A" side without catalyst within the seam overlap.
- Line trenches with geotextile extending at least six inches (6") onto adjoining sub-grade if slab and footings are to be sprayed separately. Overlap seams a minimum of six inches (6"). Lay geotextile tight at all inside corners. Apply a thin (10 mil) tack coat of gas vapor barrier "A" side without catalyst within the seam overlap.
- B. Refer to section 3.03.1, "Sealing Around Penetrations", for procedures to seal around penetrations.
- C. Spray apply gas vapor barrier onto geotextile to an 60 mil minimum dry thickness. If a second coat is required, remove any standing water from the membrane before proceeding with the second application.
- D. Do not penetrate membrane. Keep membrane free of dirt, debris and traffic until a protective cover is in place. **It is the responsibility of the General Contractor to insure that the membrane and the protection system are not penetrated.**
- E. After membrane has cured and checked for proper thickness and flaws, install protection material pursuant to manufacturer's instructions.

NOTE: All testing or inspection to be performed prior to placing protection course.

3.03.1 SEALING AROUND PENETRATIONS

- A. Clean all penetrations. All metal penetrations shall be sanded clean with emery cloth.
- B. Roll out geotextile on protection course over rigid insulation with the heat-rolled side facing up, overlapping seams a minimum of six inches (6"). Cut the geotextile around penetrations so that it lays flat on the protection course. Lay geotextile tight at all inside corners. Apply a thin (10 mil) tack coat of gas vapor barrier "A" side without catalyst within the seam overlap.
- C. Spray apply gas vapor barrier to surrounding areas as specified for the particular application to an 60 mil minimum dry thickness. At the base of penetration install a minimum 3/4 inch thick membrane cant of gas vapor barrier, or other suitable material as

approved by manufacturer. Extend the membrane at 60 mil thickness up the penetration a minimum of three inches (3"). **Allow to cure overnight before proceeding to D.**

- D. Spray apply gas vapor barrier membrane at a 60 mil thickness three inches (3") around the base of penetration and up the penetration, completely encapsulating the collar assembly, to a height of one and one half inches (1 1/2") minimum above the membrane as described in 3.03.1 C above.
- E. Allow gas vapor barrier to cure completely before proceeding to step "F".
- F. Wrap penetration with polypropylene cable tie at a point two inches (2") above the base of the penetration. Tighten the cable tie firmly so as to squeeze, but not cut, the cured membrane collar.

3.04 FIELD QUALITY CONTROL

Applicators should check their own work for coverage, thickness, and all around good workmanship before calling for inspections.

The membrane must be cured at least overnight before inspecting for dry-thickness, holes, shadow shrinkage, and any other membrane damage. If water testing is to be performed, allow the membrane to cure at least 72 hours prior to the water test.

When thickness or integrity is in question the membrane should be tested in the proper manner as described below. Areas suspected of being too thin to the touch should be measured with the gauges to determine the exact thickness.

- A. Membrane may be checked for proper thickness with a blunt-nose depth gauge, taking one reading every 500 square feet. Record the readings. Mark the test area for repair, if necessary.
- B. If necessary, test areas are to be patched over with gas vapor barrier to a 60 mils minimum dry thickness, extending a minimum of one inch (1") beyond the test perimeter.
- C. Voids left by sampling are to be patched with geotextile overlapping the void by a minimum of two inches (2"). Apply a thin tack coat of LIQUID BOOT® under the geotextile patch. Then spray or trowel apply LIQUID BOOT® to an 60 mils minimum dry thickness, extending at least three inches (3") beyond geotextile patch.

3.05 PRESSURE RELIEF, COLLECTION AND VENTING SYSTEM (PRCVS)

- A. Roll out Geovent per layout as approved by Architect.
- B. Use prefabricated Geovent sleeves where venting is to penetrate interior foundation walls and grade beams.
- C. At points of intersection, cut away geotextile to produce rectangular flaps. Interlock exposed dimple board in a Lego-like fashion. Fold flaps of geotextile in a manner so that the dimple board is covered completely. Secure geotextile folds with fiber reinforcing tape so that the geotextile is completely impermeable to sand fill.
- D. Use Geovent end outlet to attach to solid 4" diameter PVC pipe at penetration through building foundation. Seal/grout piping at penetrations through foundation using approved methods.

SMOKE TESTING FOR HOLES

- A. Holes or other breaches in the membrane can be detected by conducting a smoke test. This involves pumping smoke under the membrane for a specified period of time, under a specified pressure by the Engineer. Smoke testing to take place prior to installation of reinforcing bars for structural slab and upon completion of reinforcing installation.

END OF SECTION

Attachment C

Tabulated PCB Analytical
Results

**Landscaped Area
Polychlorinated Biphenyls**

Sample Identification	Depth	Collection Date	Analysis Date	Total PCBs	PCB-1221	PCB-1232	PCB-1016/1242	PCB-1248	PCB-1254	PCB-1260	PCB-1262	PCB-1268
				(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)
RCS-1 Turnkey Acceptance Limit UCL				2,000	~	~	~	~	~	~	~	~
				50,000	~	~	~	~	~	~	~	~
				100,000	~	~	~	~	~	~	~	~
A1-0.5-3'	0.5-3	10/12/04	10/19/04	20,200	ND	ND	ND	ND	20,200	ND	ND	ND
A2-0.5-1.9'	0.5-1.9	10/12/04	10/19/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
A5-0.5-2.5'	0.5-2.5	10/12/04	10/20/04	112,000	ND	ND	ND	ND	112,000	ND	ND	ND
A5-2.5-3.5'	0.5-2.5	12/3/04	12/8/04	102,000	ND	ND	ND	ND	102,000	ND	ND	ND
A5-3.5-4.5'	3.5-4.5	12/3/04	12/18/04	114,000	ND	ND	ND	ND	114,000	ND	ND	ND
A5-4.5-5.5'	4.5-5.5	12/28/04	1/8/05	11,000	ND	ND	ND	ND	11,000	ND	ND	ND
A5-A-0.5-2.5'	0.5-2.5	12/3/04	12/8/04	1,600	ND	ND	ND	ND	1,600	ND	ND	ND
A5-A-2.5-3.5'	2.5-3.5	12/3/04	12/18/04	64,100	ND	ND	ND	ND	64,100	ND	ND	ND
A5-A-3.5-4.5'	3.5-4.5	12/3/04	12/18/04	3,870	ND	ND	ND	ND	3,870	ND	ND	ND
A5-B-0.5-2.5'	0.5-2.5	12/3/04	12/8/04	8,560	ND	ND	ND	ND	8,560	ND	ND	ND
A5-B-2.5-3.5'	2.5-3.5	12/3/04	12/18/04	726,000	ND	ND	ND	ND	726,000	ND	ND	ND
A5-C-0.5-2.5'	0.5-2.5	12/3/04	12/8/04	112,000	ND	ND	ND	ND	112,000	ND	ND	ND
A5-C-2.5-3.5'	2.5-3.5	12/3/04	12/8/04	2,230	ND	ND	ND	ND	2,230	ND	ND	ND
A5-C-3.5-4.5'	3.5-4.5	12/3/04	12/8/04	7,230	ND	ND	ND	ND	7,230	ND	ND	ND
A5-D-0.5-2.5'	0.5-2.5	12/3/04	12/8/04	4,280	ND	ND	ND	ND	4,280	ND	ND	ND
A5-D-2.5-3.5'	2.5-3.5	12/3/04	12/8/04	993,000	ND	ND	ND	ND	993,000	ND	ND	ND
A5-D-3.5-4.5'	3.5-4.5	12/3/04	12/8/04	190,000	ND	ND	ND	ND	190,000	ND	ND	ND
A5-E-0.5-2.5'	0.5-2.5	12/28/04	1/8/05	ND	ND	ND	ND	ND	ND	ND	ND	ND
A5-F-0.5-2.5'	0.5-2.5	12/28/04	1/8/05	ND	ND	ND	ND	ND	ND	ND	ND	ND
A5-G-0.5-2.5'	0.5-2.5	12/28/04	1/8/05	ND	ND	ND	ND	ND	ND	ND	ND	ND
A5-H-2.5-3.5'	2.5-3.5	12/28/04	1/8/05	ND	ND	ND	ND	ND	ND	ND	ND	ND
A5-H-3.5-4.5'	3.5-4.5	12/28/04	1/8/05	472,000	ND	ND	ND	ND	472,000	ND	ND	ND
A5-H-4.5-5.5'	4.5-5.5	12/28/04	1/13/05	55,000	ND	ND	ND	ND	55,000	ND	ND	ND
A5-I-2.5-3.5'	2.5-3.5	12/28/04	1/8/05	ND	ND	ND	ND	ND	ND	ND	ND	ND
A5-I-3.5-4.5'	3.5-4.5	12/28/04	1/8/05	74,100	ND	ND	ND	ND	74,100	ND	ND	ND
A5-J-3.5-4.5'	3.5-4.5	1/11/05	1/13/05	8,550	ND	ND	ND	ND	8,550	ND	ND	ND
A5-K-3.5-4.5'	3.5-4.5	1/11/05	1/13/05	18,100	ND	ND	ND	ND	18,100	ND	ND	ND
A5-L-3.5-4.5'	3.5-4.5	1/11/05	1/13/05	55,100	ND	ND	ND	ND	55,100	ND	ND	ND
A6-0.5-1.75'	0.5-1.75	10/12/04	10/20/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
A7-0.5-1.6'	0.5-1.6	10/12/04	10/20/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
A8-0.5-1.6'	0.5-1.6	10/12/04	10/20/04	4,430	ND	ND	ND	ND	4,430	ND	ND	ND
A9-0.5-1.6'	0.5-1.6	10/12/04	10/20/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
A13-0.5-3.6'	0.5-3.6	10/12/04	10/20/04	3,650	ND	ND	ND	ND	3,650	ND	ND	ND
A14-0.5-4.7'	0.5-4.7	10/12/04	10/20/04	12,600	ND	ND	ND	ND	12,600	ND	ND	ND
Duplicate 159 (A14-0.5-4.7')	0.5-4.7	10/12/04	10/19/04	29,500	ND	ND	ND	ND	29,500	ND	ND	ND
A18-0.5-3.6'	0.5-3.6	10/12/04	10/19/04	23,200	ND	ND	ND	ND	23,200	ND	ND	ND
A19-0.5-3.5'	0.5-3.5	10/12/04	10/20/04	40,700	ND	ND	ND	ND	40,700	ND	ND	ND
A20-0.5-2.75'	0.5-2.75	10/12/04	10/19/04	22,300	ND	ND	ND	ND	22,300	ND	ND	ND
A21-0.5-2.6'	0.5-2.6	10/12/04	10/20/04	276,000	ND	ND	ND	ND	276,000	ND	ND	ND
A21-2.6-3.6'	0.5-2.6	12/3/04	12/8/04	6,950	ND	ND	ND	ND	6,950	ND	ND	ND
A21-A-0.5-2.6'	0.5-2.6	12/3/04	12/8/04	4,200	ND	ND	ND	ND	4,200	ND	ND	ND
A21-B-0.5-2.6'	0.5-2.6	12/3/04	12/8/04	18,500	ND	ND	ND	ND	18,500	ND	ND	ND
A21-C-0.5-2.6'	0.5-2.6	12/3/04	12/8/04	6,020	ND	ND	ND	ND	6,020	ND	ND	ND
A21-C-0.5-2.6'MS	0.5-2.6	12/3/04	12/8/04	10,700	ND	ND	ND	ND	10,700	ND	ND	ND

**Landscaped Area
Polychlorinated Biphenyls**

Sample Identification	Depth	Collection Date	Analysis Date	Total PCBs	PCB-1221	PCB-1232	PCB-1016/1242	PCB-1248	PCB-1254	PCB-1260	PCB-1262	PCB-1268
				(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)
RCS-1 Turnkey Acceptance Limit UCL				2,000	~	~	~	~	~	~	~	~
				50,000	~	~	~	~	~	~	~	~
				100,000	~	~	~	~	~	~	~	~
A21-C-0.5-2.6'MSD	0.5-2.6	12/3/04	12/8/04	12,300	ND	ND	ND	ND	12,300	ND	ND	ND
A21-D-0.5-2.6'	0.5-2.6	12/3/04	12/8/04	3,130	ND	ND	ND	ND	3,130	ND	ND	ND
A22-0.5-2.5'	0.5-2.5	10/12/04	10/19/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
A23-0.5-2.5'	0.5-2.5	10/12/04	10/19/04	1,820	ND	ND	ND	ND	1,820	ND	ND	ND
A24-0.5-2.6'	0.5-2.6	10/12/04	10/19/04	3,560	ND	ND	ND	ND	3,560	ND	ND	ND
A25-0.5-2.1'	0.5-2.1	10/12/04	10/19/04	9,800	ND	ND	ND	ND	9,800	ND	ND	ND
A26-0.5-1.5	0.5-1.5	10/14/04	10/15/04	40,500	ND	ND	ND	ND	40,500	ND	ND	ND
Duplicate 160 (A26-0.5-1.5')	0.5-1.5	10/14/04	10/19/04	15,600	ND	ND	ND	ND	15,600	ND	ND	ND
A27-0.5-1.2	0.5-1.2	10/14/04	10/19/04	4,550	ND	ND	ND	ND	4,550	ND	ND	ND
A43-0.5-1.2	0.5-1.2	10/14/04	10/19/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
A44-0.5-1.7	0.5-1.7	10/14/04	10/19/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
A45-0.5-2.5	0.5-2.5	10/14/04	10/19/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
A46-0.5-2.1	0.5-2.1	10/14/04	10/19/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
A50-0.5-2.7	0.5-2.7	10/14/04	10/19/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
A52-0-3.5	0-3.5	11/11/04	11/17/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
A53-0-3	0-3	11/11/04	11/17/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
A53-0-3'MS	0-3	11/11/04	11/17/04	6,200	ND	ND	ND	ND	6,200	ND	ND	ND
A53-0-3'MSD	0-3	11/11/04	11/17/04	5,870	ND	ND	ND	ND	5,870	ND	ND	ND
A54-0-2.5	0-2.5	11/11/04	11/17/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
A55-0-1	0-1	11/11/04	11/17/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
A57-0-2	0-2	11/4/04	11/11/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
A58-0-2	0-2	11/4/04	11/11/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
A59-0-1.5	0-1.5	11/4/04	11/11/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
A59.5-1-3'	1-3	11/4/04	11/11/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
A60-1-3.5	1-3.5	11/4/04	11/11/04	2,750	ND	ND	ND	ND	2,750	ND	ND	ND
B1-0.5-1.1'	0.5-1.1	10/12/04	10/19/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
B8-0.5-0.6'	0.5-0.6	10/12/04	10/20/04	6,190	ND	ND	ND	ND	6,190	ND	ND	ND
B9-0.5-0.7	0.5-0.7	10/12/04	10/20/04	9,030	ND	ND	ND	ND	9,030	ND	ND	ND
B18-0.5-2.8'	0.5-2.8	10/12/04	10/20/04	55,900	ND	ND	ND	ND	55,900	ND	ND	ND
B18-A-0.5-2.8'	0.5-2.8	12/3/04	12/8/04	7,630	ND	ND	ND	ND	7,630	ND	ND	ND
B18-B-0.5-2.8'	0.5-2.8	12/3/04	12/8/04	14,100	ND	ND	ND	ND	14,100	ND	ND	ND
B18-C-0.5-2.8'	0.5-2.8	12/3/04	12/8/04	37,700	ND	ND	ND	ND	37,700	ND	ND	ND
B18-D-0.5-2.8'	0.5-2.8	12/3/04	12/8/04	6,430	ND	ND	ND	ND	6,430	ND	ND	ND
B19-0.5-2.4'	0.5-2.4	10/12/04	10/19/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
B23-0.5-0.7'	0.5-0.7	10/12/04	10/19/04	9,420	ND	ND	ND	ND	9,420	ND	ND	ND
B24-0.5-1.2'	0.5-1.2	10/12/04	10/19/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
B25-0.5-2.1'	0.5-1.2	10/12/04	10/19/04	9,320	ND	ND	ND	ND	9,320	ND	ND	ND
B26-0.5-1.9	0.5-1.9	10/14/04	10/15/04	44,800	ND	ND	ND	ND	44,800	ND	ND	ND
B26-0.5-1.9'MS	0.5-1.9	10/14/04	10/15/04	39,500	ND	ND	ND	ND	39,500	ND	ND	ND
B26-0.5-1.9'MSD	0.5-1.9	10/14/04	10/15/04	106,000	ND	ND	ND	ND	106,000	ND	ND	ND
B26-0.5-2.0	0.5-2.0	12/3/04	12/8/04	9,390	ND	ND	ND	ND	9,390	ND	ND	ND
B28-0.5-1.2	0.5-1.2	10/14/04	10/19/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
B32-0.5-0.7	0.5-0.7	10/14/04	10/19/04	1,350	ND	ND	ND	ND	1,350	ND	ND	ND

**Landscaped Area
Polychlorinated Biphenyls**

Sample Identification	Depth	Collection Date	Analysis Date	Total PCBs	PCB-1221	PCB-1232	PCB-1016/1242	PCB-1248	PCB-1254	PCB-1260	PCB-1262	PCB-1268
				(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)
RCS-1 Turnkey Acceptance Limit UCL				2,000	~	~	~	~	~	~	~	~
				50,000	~	~	~	~	~	~	~	~
				100,000	~	~	~	~	~	~	~	~
B37-0.5-0.9	0.5-0.9	10/14/04	10/19/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
B38-0.5-0.7	0.5-0.7	10/14/04	10/19/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
B41-0.5-0.8	0.5-0.8	10/14/04	10/19/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
B42-0.5-1.6	0.5-1.6	10/14/04	10/19/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
B43-0.5-1.75	0.5-1.75	10/14/04	10/19/04	2,130	ND	ND	ND	ND	2,130	ND	ND	ND
B44-0.5-2.4	0.5-2.4	10/14/04	10/19/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
B46-0.5-1.0	0.5-1	10/14/04	10/19/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
B53-0-2	0-2	11/11/04	11/17/04	1,110	ND	ND	ND	ND	1,110	ND	ND	ND
B54-0-1	0-1	11/11/04	11/17/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
B59.5-0.5-2	0.5-2	11/4/04	11/11/04	2,950	ND	ND	ND	ND	2,950	ND	ND	ND
B60-1-3.5	1-3.5	11/4/04	11/11/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
C1-0.5-0.6'	0.5-0.6	10/12/04	10/19/04	4,560	ND	ND	ND	ND	4,560	ND	ND	ND
C5-0.5-0.6'	0.5-0.6	10/12/04	10/19/04	13,300	ND	ND	ND	ND	13,300	ND	ND	ND
C6-0.5-1	0.5-1	10/12/04	10/20/04	14,500	ND	ND	ND	ND	14,500	ND	ND	ND
C7-0.5-1	0.5-1	10/12/04	10/20/04	15,500	ND	ND	ND	ND	15,500	ND	ND	ND
C8-0.5-1.25'	0.5-1.25	10/12/04	10/20/04	9,340	ND	ND	ND	ND	9,340	ND	ND	ND
C9-0.5-1.7'	0.5-1.7	10/12/04	10/20/04	13,500	ND	ND	ND	ND	13,500	ND	ND	ND
C18-0.5-2.25'	0.5-2.25	10/12/04	10/20/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
C19-0.5-1.3'	0.5-1.3	10/12/04	10/19/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
C26-0.5-1.0	0.5-1	10/14/04	10/19/04	2,160	ND	ND	ND	ND	2,160	ND	ND	ND
C50-0.5-1.7	0.5-1.7	10/14/04	10/19/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
C53-0-1.5	0-1.5	11/11/04	11/17/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
C59.5-0.5-2	0.5-2	11/4/04	11/11/04	1,300	ND	ND	ND	ND	1,300	ND	ND	ND
C60-1-3.5	1-3.5	11/4/04	11/11/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
D1-0.5-0.75	0.5-0.75	12/28/04	1/6/05	1,340	ND	ND	ND	ND	1,340	ND	ND	ND
D5-0.5-0.8	0.5-0.8	12/28/04	1/6/05	8,220	ND	ND	ND	ND	8,220	ND	ND	ND
D6-0.5-1.1	0.5-1.1	12/28/04	1/6/05	5,470	ND	ND	ND	ND	5,470	ND	ND	ND
D7-0.5-1.15	0.5-1.15	12/28/04	1/6/05	10,700	ND	ND	ND	ND	10,700	ND	ND	ND
D8-0.5-1.45	0.5-1.45	12/28/04	1/6/05	7,740	ND	ND	ND	ND	7,740	ND	ND	ND
D9-0.5-1.9	0.5-1.9	12/28/04	1/6/05	6,050	ND	ND	ND	ND	6,050	ND	ND	ND
D10-0.5-2.2	0.5-2.2	12/28/04	1/6/05	11,700	ND	ND	ND	ND	11,700	ND	ND	ND
D10-0.5-2.2MS	0.5-2.2	12/28/04	1/6/05	18,600	ND	ND	ND	ND	18,600	ND	ND	ND
D10-0.5-2.2MSD	0.5-2.2	12/28/04	1/6/05	19,400	ND	ND	ND	ND	19,400	ND	ND	ND
D18-0.5-1.1	0.5-1.1	10/12/04	10/19/04	5,290	ND	ND	ND	ND	5,290	ND	ND	ND
D46-0.5-0.7	0.5-0.7	10/14/04	10/19/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
D53-0-2	0-2	11/11/04	11/17/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
D59.5-0-2	0-2	11/4/04	11/12/04	35,435	ND	ND	ND	ND	35,435	ND	ND	ND
D60-0-1.5	0-1.5	11/4/04	11/12/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
E1-0.5-0.8	0.5-0.8	12/28/04	1/6/05	1,070	ND	ND	ND	ND	1,070	ND	ND	ND
E5-0.5-0.85	0.5-0.85	12/28/04	1/6/05	14,400	ND	ND	ND	ND	14,400	ND	ND	ND
E6-0.5-0.9	0.5-0.9	12/28/04	1/6/05	14,300	ND	ND	ND	ND	14,300	ND	ND	ND
E7-0.5-1.2	0.5-1.2	12/28/04	1/6/05	8,490	ND	ND	ND	ND	8,490	ND	ND	ND
E8-0.5-1.25	0.5-1.25	12/28/04	1/6/05	3,850	ND	ND	ND	ND	3,850	ND	ND	ND

**Landscaped Area
Polychlorinated Biphenyls**

Sample Identification	Depth	Collection Date	Analysis Date	Total PCBs	PCB-1221	PCB-1232	PCB-1016/1242	PCB-1248	PCB-1254	PCB-1260	PCB-1262	PCB-1268
				(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)
RCS-1 Turnkey Acceptance Limit UCL				2,000	~	~	~	~	~	~	~	~
				50,000	~	~	~	~	~	~	~	~
				100,000	~	~	~	~	~	~	~	~
E9-0.5-1.5	0.5-1.5	12/28/04	1/6/05	6,200	ND	ND	ND	ND	6,200	ND	ND	ND
E10-0.5-1.9	0.5-1.9	12/28/04	1/6/05	9,900	ND	ND	ND	ND	9,900	ND	ND	ND
E13-0.5-2.4	0.5-2.4	12/28/04	1/8/05	6,700	ND	ND	ND	ND	6,700	ND	ND	ND
Duplicate 205 (E13-0.5-2.4)	0.5-2.4	12/28/04	1/8/05	6,580	ND	ND	ND	ND	6,580	ND	ND	ND
E14-0.5-1.25	0.5-1.25	10/14/04	10/21/04	5,970	ND	ND	ND	ND	5,970	ND	ND	ND
E15-0.5-2.5	0.5-2.5	10/14/04	10/21/04	2,800	ND	ND	ND	ND	2,800	ND	ND	ND
E15-0.5-2.5'MS	0.5-2.5	10/14/04	10/21/04	9,050	ND	ND	ND	ND	9,050	ND	ND	ND
E15-0.5-2.5'MSD	0.5-2.5	10/14/04	10/21/04	8,200	ND	ND	ND	ND	8,200	ND	ND	ND
E47-0.5-0.6	0.5-0.6	10/14/04	10/19/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
E53-0-1	0-1	11/11/04	11/17/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
E59.5-0-2	0-2	11/4/04	11/12/04	16,800	ND	ND	ND	ND	16,800	ND	ND	ND
F13-0.5-1.4	0.5-1.4	12/28/04	1/8/05	ND	ND	ND	ND	ND	ND	ND	ND	ND
F14-0.5-1.5	0.5-1.5	10/14/04	10/21/04	8,250	ND	ND	ND	ND	8,250	ND	ND	ND
F15-0.5-1	0.5-1	10/14/04	10/21/04	5,640	ND	ND	ND	ND	5,640	ND	ND	ND
F50-0.5-1.5	0.5-1.5	10/14/04	10/19/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
F51-0-2	0-2	11/4/04	11/11/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
F59.5-0-2	0-2	11/4/04	11/12/04	21,800	ND	ND	ND	ND	21,800	ND	ND	ND
Duplicate 187 (F59.5-0-2')	0-2	11/4/04	11/12/04	40,260	ND	ND	ND	ND	40,260	ND	ND	ND
F60-0.25-2	0.25-2	11/4/04	11/12/04	45,500	ND	ND	ND	ND	45,500	ND	ND	ND
F,G55.25-0-1	0-1	11/11/04	11/17/04	86,400	ND	ND	ND	ND	86,400	ND	ND	ND
F,G55.25-A-0-1'	0-1	1/14/05	1/15/05	ND	ND	ND	ND	ND	ND	ND	ND	ND
F,G55.25-B-0-1'	0-1	1/14/05	1/15/05	2,400	ND	ND	ND	ND	2,400	ND	ND	ND
F,G55.25-C-0-1'	0-1	1/14/05	1/15/05	1,560	ND	ND	ND	ND	1,560	ND	ND	ND
F,G55.25-D-0-1'	0-1	1/14/05	1/15/05	2,020	ND	ND	ND	ND	2,020	ND	ND	ND
G13-0.5-1.2	0.5-1.2	12/28/04	1/8/05	ND	ND	ND	ND	ND	ND	ND	ND	ND
G14-0.5-1.5	0.5-1.5	10/14/04	10/21/04	5,830	ND	ND	ND	ND	5,830	ND	ND	ND
G18-0.5-1.2	0.5-1.2	10/14/04	10/21/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
Duplicate 163 (G18-0.5-1.2')	0.5-1.2	10/14/04	10/21/04	2,790	ND	ND	ND	ND	2,790	ND	ND	ND
G50-0.5-1.6	0.5-1.6	10/14/04	10/20/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
G50-0.5-1.6'MS	0.5-1.6	10/14/04	10/20/04	5,710	ND	ND	ND	ND	5,710	ND	ND	ND
G50-0.5-1.6'MSD	0.5-1.6	10/14/04	10/20/04	6,150	ND	ND	ND	ND	6,150	ND	ND	ND
G51-0-1	0-1	11/4/04	11/11/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
G52-0-1	0-1	11/11/04	11/17/04	1,110	ND	ND	ND	ND	1,110	ND	ND	ND
G53-0-1	0-1	11/11/04	11/17/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
G54-0-1	0-1	11/11/04	11/17/04	4,390	ND	ND	ND	ND	4,390	ND	ND	ND
G59-0-2'	0-2	11/4/04	11/11/04	3,250	ND	ND	ND	ND	3,250	ND	ND	ND
G59.5-0-3.25'	0-3.25	11/4/04	11/11/04	2,400	ND	ND	ND	ND	2,400	ND	ND	ND
G59.5-0-3.25'MS	0-3.25	11/4/04	11/11/04	9,610	ND	ND	ND	ND	9,610	ND	ND	ND
G59.5-0-3.25'MSD	0-3.25	11/4/04	11/11/04	8,745	ND	ND	ND	ND	8,745	ND	ND	ND
G60-0.5-3	0.5-3	11/4/04	11/11/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
HG56.75-0-1.5	0-1.5	11/4/04	11/11/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
H1-0.5-0.65	0.5-0.65	12/28/04	1/6/05	7,580	ND	ND	ND	ND	7,580	ND	ND	ND
H13-0.5-0.9	0.5-0.9	12/28/04	1/8/05	3,830	ND	ND	ND	ND	3,830	ND	ND	ND

**Landscaped Area
Polychlorinated Biphenyls**

Sample Identification	Depth	Collection Date	Analysis Date	Total PCBs	PCB-1221	PCB-1232	PCB-1016/1242	PCB-1248	PCB-1254	PCB-1260	PCB-1262	PCB-1268
				(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)
RCS-1 Turnkey Acceptance Limit UCL				2,000	~	~	~	~	~	~	~	~
				50,000	~	~	~	~	~	~	~	~
				100,000	~	~	~	~	~	~	~	~
H14-0.5-1.25	0.5-1.25	10/14/04	10/21/04	6,380	ND	ND	ND	ND	6,380	ND	ND	ND
H15-0.5-1.3	0.5-1.3	10/14/04	10/21/04	5,870	ND	ND	ND	ND	5,870	ND	ND	ND
H21-0.5-1.2	0.5-1.2	10/14/04	10/21/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
H22-0.5-1.3	0.5-1.3	10/14/04	10/21/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
H26-0.5-1	0.5-1	10/14/04	10/21/04	5,210	ND	ND	ND	ND	5,210	ND	ND	ND
H50-0.5-1.25	0.5-1.25	10/14/04	10/20/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
Duplicate 162 (H50-0.5-1.25')	0.5-1.25	10/14/04	10/21/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
H51-0-1.5	0-1.5	11/4/04	11/11/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
H52-0-1	0-1	11/11/04	11/17/04	18,800	ND	ND	ND	ND	18,800	ND	ND	ND
H54-0-3	0-3	11/11/04	11/17/04	4,170	ND	ND	ND	ND	4,170	ND	ND	ND
H55-0-3	0-3	11/11/04	11/17/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
H56-0-2	0-2	11/4/04	11/11/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
H57-0-2	0-2	11/4/04	11/11/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
H58-0-3	0-3	11/4/04	11/11/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
H59-0-2.5	0-2.5	11/4/04	11/11/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
H59.5-0-2	0-2	11/4/04	11/11/04	8,900	ND	ND	ND	ND	8,900	ND	ND	ND
H60-0-2.5	0-2.5	11/4/04	11/12/04	47,700	ND	ND	ND	ND	47,700	ND	ND	ND
I1-0.5-0.7	0.5-0.7	12/28/04	1/6/05	ND	ND	ND	ND	ND	ND	ND	ND	ND
I13-0.5-0.75	0.5-0.75	12/28/04	1/8/05	ND	ND	ND	ND	ND	ND	ND	ND	ND
I14-0.5-1.25	0.5-1.25	12/28/04	1/8/05	4,200	ND	ND	ND	ND	4,200	ND	ND	ND
I26-0.5-1.1	0.5-1.1	10/14/04	10/21/04	2,630	ND	ND	ND	ND	2,630	ND	ND	ND
I50-0.5-1	0.5-1	10/14/04	10/20/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
I51-0-1.75	0-1.75	11/4/04	11/11/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
I52-0-1.75	0-1.75	11/11/04	11/17/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
I56-0-1'	0-1	2/16/05	2/17/05	2,150	ND	ND	ND	ND	2,150	ND	ND	ND
I56-1-3'	1-3	2/16/05	2/17/05	ND	ND	ND	ND	ND	ND	ND	ND	ND
I57-0-1'	0-1	2/16/05	2/17/05	1,725	ND	ND	ND	ND	1,725	ND	ND	ND
I57-1-3'	1-3	2/16/05	2/17/05	ND	ND	ND	ND	ND	ND	ND	ND	ND
I58-0-1'	0-1	2/16/05	2/17/05	420	ND	ND	ND	ND	420	ND	ND	ND
I58-1-3'	1-3	2/16/05	2/17/05	ND	ND	ND	ND	ND	ND	ND	ND	ND
I59-0-1'	0-1	2/16/05	2/17/05	32,600	ND	ND	ND	ND	32,600	ND	ND	ND
I59-1-3'	1-3	2/16/05	2/17/05	ND	ND	ND	ND	ND	ND	ND	ND	ND
I60-0-1'	0-1	2/16/05	2/17/05	9,450	ND	ND	ND	ND	9,450	ND	ND	ND
I60-1-3'	1-3	2/16/05	2/17/05	ND	ND	ND	ND	ND	ND	ND	ND	ND
J1-0.5-0.7	0.5-0.7	12/28/04	1/6/05	4,390	ND	ND	ND	ND	4,390	ND	ND	ND
J21-0.5-1	0.5-1	10/14/04	10/21/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
J26-0.5-1	0.5-1	10/14/04	10/21/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
J50-0.5-0.7	0.5-0.7	10/14/04	10/20/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
J51-0-1	0-1	11/4/04	11/11/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
J52-0-0.75	0-0.75	11/11/04	11/17/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
J58-0-1'	0-1	2/16/05	2/17/05	760	ND	ND	ND	ND	760	ND	ND	ND
J58-1-3'	1-3	2/16/05	2/17/05	ND	ND	ND	ND	ND	ND	ND	ND	ND
J59-0-1'	0-1	2/16/05	2/17/05	49,000	ND	ND	ND	ND	49,000	ND	ND	ND

**Landscaped Area
Polychlorinated Biphenyls**

Sample Identification	Depth	Collection Date	Analysis Date	Total PCBs (ug/kg)	PCB-1221	PCB-1232	PCB-1016/1242	PCB-1248	PCB-1254	PCB-1260	PCB-1262	PCB-1268
					(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)
RCS-1 Turnkey Acceptance Limit UCL				2,000	~	~	~	~	~	~	~	~
				50,000	~	~	~	~	~	~	~	~
				100,000	~	~	~	~	~	~	~	~
J59-1-3'	1-3	2/16/05	2/17/05	490	ND	ND	ND	ND	490	ND	ND	ND
J60-0-1'	0-1	2/16/05	2/17/05	2,360	ND	ND	ND	ND	2,360	ND	ND	ND
J60-1-3'	1-3	2/16/05	2/17/05	550	ND	ND	ND	ND	550	ND	ND	ND
K1-0.5-0.7	0.5-0.7	12/28/04	1/6/05	11,900	ND	ND	ND	ND	11,900	ND	ND	ND
K8-0.5-0.55	0.5-0.65	12/28/04	1/6/05	ND	ND	ND	ND	ND	ND	ND	ND	ND
K9-0.5-0.9	0.5-0.9	12/28/04	1/6/05	ND	ND	ND	ND	ND	ND	ND	ND	ND
K10-0.5-1.1	0.5-1.1	12/28/04	1/6/05	3,530	ND	ND	ND	ND	3,530	ND	ND	ND
K12-0.5-1.2	0.5-1.2	12/28/04	1/6/05	6,010	ND	ND	ND	ND	6,010	ND	ND	ND
K13-0.5-1.7	0.5-1.7	12/28/04	1/8/05	ND	ND	ND	ND	ND	ND	ND	ND	ND
K14-0.5-1.15	0.5-1.15	12/28/04	1/8/05	13,800	ND	ND	ND	ND	13,800	ND	ND	ND
K51-0-0.75	0-0.75	11/4/04	11/11/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
K60-0-1'	0-1	2/16/05	2/17/05	ND	ND	ND	ND	ND	ND	ND	ND	ND
K60-1-3'	1-3	2/16/05	2/17/05	ND	ND	ND	ND	ND	ND	ND	ND	ND
L1-0.5-0.75	0.5-0.75	12/28/04	1/6/05	1,090	ND	ND	ND	ND	1,090	ND	ND	ND
L9-0.5-0.75	0.5-0.75	12/28/04	1/6/05	ND	ND	ND	ND	ND	ND	ND	ND	ND
L10-0.5-1.1	0.5-1.1	12/28/04	1/6/05	7,170	ND	ND	ND	ND	7,170	ND	ND	ND
L12-0.5-1	0.5-1	12/28/04	1/8/05	ND	ND	ND	ND	ND	ND	ND	ND	ND
L13-0.5-1.5	0.5-1.5	12/28/04	1/8/05	5,020	ND	ND	ND	ND	5,020	ND	ND	ND
L14-0.5-1.75	0.5-1.75	12/28/04	1/8/05	4,210	ND	ND	ND	ND	4,210	ND	ND	ND
L60-0-1'	0-1	2/16/05	2/17/05	ND	ND	ND	ND	ND	ND	ND	ND	ND
L60-1-3'	1-3	2/16/05	2/17/05	ND	ND	ND	ND	ND	ND	ND	ND	ND
M12-0.5-0.8	0.5-0.8	12/28/04	1/8/05	ND	ND	ND	ND	ND	ND	ND	ND	ND
M14-0.5-1.25	0.5-1.25	12/28/04	1/8/05	8,350	ND	ND	ND	ND	8,350	ND	ND	ND
M53-0-2	0-2	11/11/04	11/17/04	4,260	ND	ND	ND	ND	4,260	ND	ND	ND
N1-0.5-1.2	0.5-1.2	12/28/04	1/6/05	5,020	ND	ND	ND	ND	5,020	ND	ND	ND
Duplicate 206 (N1-0.5-1.2)	0.5-1.2	12/28/04	1/8/05	5,460	ND	ND	ND	ND	5,460	ND	ND	ND
N2-0.5-1.4	0.5-1.4	12/28/04	1/6/05	4,940	ND	ND	ND	ND	4,940	ND	ND	ND
N3-0.5-1.3	0.5-1.3	12/28/04	1/6/05	4,910	ND	ND	ND	ND	4,910	ND	ND	ND
N4-0.5-0.75	0.5-0.75	12/28/04	1/6/05	3,250	ND	ND	ND	ND	3,250	ND	ND	ND
N12-0.5-0.9	0.5-0.9	12/28/04	1/8/05	ND	ND	ND	ND	ND	ND	ND	ND	ND
N13-0.5-1.5	0.5-1.5	12/28/04	1/8/05	3,260	ND	ND	ND	ND	3,260	ND	ND	ND
N14-0.5-1	0.5-1	12/28/04	1/8/05	11,200	ND	ND	ND	ND	11,200	ND	ND	ND
N15-0.5-1	0.5-1	12/28/04	1/8/05	ND	ND	ND	ND	ND	ND	ND	ND	ND
N42-0.5-1.7	0.5-1.7	10/14/04	10/20/04	21,700	ND	ND	ND	ND	21,700	ND	ND	ND
N43-0.5-0.7	0.5-0.7	10/14/04	10/20/04	1,740	ND	ND	ND	ND	1,740	ND	ND	ND
N53-0-2.5	0-2.5	11/11/04	11/17/04	6,370	ND	ND	ND	ND	6,370	ND	ND	ND
O13-0.5-1.1	0.5-1.1	12/28/04	1/8/05	11,100	ND	ND	ND	ND	11,100	ND	ND	ND
O14-0.5-1	0.5-1	12/28/04	1/8/05	ND	ND	ND	ND	ND	ND	ND	ND	ND
O15-0.5-1.75	0.5-1.75	12/28/04	1/8/05	14,800	ND	ND	ND	ND	14,800	ND	ND	ND
O15-0.5-1.75MS	0.5-1.75	12/28/04	1/8/05	30,500	ND	ND	ND	ND	30,500	ND	ND	ND
O15-0.5-1.75MSD	0.5-1.75	12/28/04	1/8/05	24,800	ND	ND	ND	ND	24,800	ND	ND	ND
O42-0.5-1.6	0.5-1.6	10/14/04	10/20/04	13,000	ND	ND	ND	ND	13,000	ND	ND	ND
O43-0.5-0.6	0.5-0.6	10/14/04	10/20/04	ND	ND	ND	ND	ND	ND	ND	ND	ND

**Landscaped Area
Polychlorinated Biphenyls**

RCS-1
Turnkey Acceptance Limit
UCL

Total PCBs (ug/kg)	PCB-1221 (ug/kg)	PCB-1232 (ug/kg)	PCB-1016/1242 (ug/kg)	PCB-1248 (ug/kg)	PCB-1254 (ug/kg)	PCB-1260 (ug/kg)	PCB-1262 (ug/kg)	PCB-1268 (ug/kg)
2,000	~	~	~	~	~	~	~	~
50,000	~	~	~	~	~	~	~	~
100,000	~	~	~	~	~	~	~	~

Sample Identification	Depth	Collection Date	Analysis Date	Total PCBs (ug/kg)	PCB-1221 (ug/kg)	PCB-1232 (ug/kg)	PCB-1016/1242 (ug/kg)	PCB-1248 (ug/kg)	PCB-1254 (ug/kg)	PCB-1260 (ug/kg)	PCB-1262 (ug/kg)	PCB-1268 (ug/kg)
O53-0-3.5	0-3.5	11/11/04	11/17/04	4,300	ND	ND	ND	ND	4,300	ND	ND	ND
P11-0.5-0.9	0.5-0.9	12/28/04	1/6/05	11,800	ND	ND	ND	ND	11,800	ND	ND	ND
P13-0.5-1.0	0.5-1.0	12/28/04	1/8/05	17,900	ND	ND	ND	ND	17,900	ND	ND	ND
P14-0.5-1.35	0.5-1.35	12/28/04	1/8/05	8,820	ND	ND	ND	ND	8,820	ND	ND	ND
Duplicate 204 (P14-0.5-1.35)	0.5-1.35	12/28/04	1/8/05	12,300	ND	ND	ND	ND	12,300	ND	ND	ND
P15-0.5-0.75	0.5-0.75	12/28/04	1/8/05	ND	ND	ND	ND	ND	ND	ND	ND	ND
P25-0.5-1.75	0.5-1.75	10/14/04	10/21/04	3,040	ND	ND	ND	ND	3,040	ND	ND	ND
P26-0.5-1.6	0.5-1.6	10/14/04	10/20/04	8,280	ND	ND	ND	ND	8,280	ND	ND	ND
P27-0.5-1.5	0.5-1.5	10/14/04	10/20/04	1,730	ND	ND	ND	ND	1,730	ND	ND	ND
P28-0.5-1.2	0.5-1.2	10/14/04	10/20/04	3,460	ND	ND	ND	ND	3,460	ND	ND	ND
P29-0.5-0.7	0.5-0.7	10/14/04	10/20/04	9,180	ND	ND	ND	ND	9,180	ND	ND	ND
P31-0.5-1	0.5-1	10/14/04	10/20/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
P50-0.5-1.2	0.5-1.2	10/14/04	10/20/04	8,540	ND	ND	ND	ND	8,540	ND	ND	ND
P53-0-3.5	0-3.5	11/11/04	11/17/04	3,150	ND	ND	ND	ND	3,150	ND	ND	ND
Q53-Landscape-0-4	0-4	11/11/04	11/17/04	1,940	ND	ND	ND	ND	1,940	ND	ND	ND
Dup 189 (Landscape Comp 15)	--	11/11/04	11/17/04	7,280	ND	ND	ND	ND	7,280	ND	ND	ND

**Pile Caps
Polychlorinated Biphenyls (PCBs)**

RCS-1
Turnkey Acceptance Limit
UCL

Total PCBs (ug/kg)	PCB-1221 (ug/kg)	PCB-1232 (ug/kg)	PCB-1016/ 1242 (ug/kg)	PCB-1248 (ug/kg)	PCB-1254 (ug/kg)	PCB-1260 (ug/kg)	PCB-1262 (ug/kg)	PCB-1268 (ug/kg)
2,000	~	~	~	~	~	~	~	~
50,000	~	~	~	~	~	~	~	~
100,000	~	~	~	~	~	~	~	~

Pile Cap	Sample Identification	Depth	Collection Date	Analysis Date	Total PCBs (ug/kg)	PCB-1221 (ug/kg)	PCB-1232 (ug/kg)	PCB-1016/ 1242 (ug/kg)	PCB-1248 (ug/kg)	PCB-1254 (ug/kg)	PCB-1260 (ug/kg)	PCB-1262 (ug/kg)	PCB-1268 (ug/kg)
PC1	PC1-1-3'	1-3	06/11/04	06/19/04	5,290	ND	ND	ND	ND	5,290	ND	ND	ND
	PC1-3-6'	3-6	06/11/04	06/19/04	16,400	ND	ND	ND	ND	16,400	ND	ND	ND
PC2	PC2-1-3'	1-3	06/11/04	06/19/04	41,000	ND	ND	ND	ND	41,000	ND	ND	ND
	PC2-3-6'	3-6	06/11/04	06/19/04	13,700	ND	ND	ND	ND	13,700	ND	ND	ND
	PC2-1-3'	1-3	08/25/04	09/07/04	338,000	ND	ND	ND	ND	338,000	ND	ND	ND
	PC2-3-6'	3-6	08/25/04	09/01/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	PC2-A-1-3'	1-3	10/15/04	10/18/04	7,160	ND	ND	ND	ND	7,160	ND	ND	ND
	PC2-A-3-4.75'	3-4.75	10/15/04	10/18/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	PC2-B-1-3'	1-3	10/15/04	10/18/04	39,700	ND	ND	ND	ND	39,700	ND	ND	ND
	PC2-B-3-6'	3-6	10/15/04	10/18/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	PC2-C-1-3'	1-3	10/15/04	10/18/04	13,300	ND	ND	ND	ND	13,300	ND	ND	ND
	PC2-C-3-6'	3-6	10/15/04	10/18/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	PC2-C-3-6'MS	3-6	10/15/04	10/18/04	6,720	ND	ND	ND	ND	6,720	ND	ND	ND
	PC2-C-3-6'MSD	3-6	10/15/04	10/18/04	5,810	ND	ND	ND	ND	5,810	ND	ND	ND
	PC2-D-1-3'	1-3	10/15/04	10/18/04	40,900	ND	ND	ND	ND	40,900	ND	ND	ND
PC2-D-3-6'	3-6	10/15/04	10/18/04	3,950	ND	ND	ND	ND	3,950	ND	ND	ND	
PC3	PC3-1-3'	1-3	06/11/04	06/19/04	1,790	ND	ND	ND	ND	1,790	ND	ND	ND
	PC3-3-5.5'	3-5.5	06/11/04	06/19/04	3,820	ND	ND	ND	ND	3,820	ND	ND	ND
PC4	PC4-1-3'	1-3	06/11/04	06/19/04	3,160	ND	ND	ND	ND	3,160	ND	ND	ND
	PC4-3-5'	3-5	06/11/04	06/19/04	2,550	ND	ND	ND	ND	2,550	ND	ND	ND
PC5	PC5-1-3'	1-3	06/11/04	06/19/04	16,300	ND	ND	ND	ND	16,300	ND	ND	ND
	PC5-3-5.5'	3-5.5	06/11/04	06/19/04	16,900	ND	ND	ND	ND	16,900	ND	ND	ND
PC6	PC6-1-2'	1-2	06/11/04	06/19/04	4,910	ND	ND	ND	ND	4,910	ND	ND	ND
PC7	PC7-1-3'	1-3	06/11/04	06/19/04	11,800	ND	ND	ND	ND	11,800	ND	ND	ND
	PC7-3-5'	3-5	06/11/04	06/19/04	2,370	ND	ND	ND	ND	2,370	ND	ND	ND
PC8	PC8-1-4'	1-4	06/11/04	06/19/04	21,500	ND	ND	ND	ND	21,500	ND	ND	ND
PC9	PC9-1-3'	1-3	06/11/04	07/03/04	5,300	ND	ND	ND	ND	5,300	ND	ND	ND
	PC9-3-6'	3-6	06/11/04	07/03/04	7,610	ND	ND	ND	ND	7,610	ND	ND	ND
PC10	PC10-1-3'	1-3	06/11/04	06/19/04	5,140	ND	ND	ND	ND	5,140	ND	ND	ND
	Duplicate 36 (PC10-1-3')	1-3	06/11/04	07/11/04	10,100	ND	ND	ND	ND	10,100	ND	ND	ND
	PC10-3-6'	3-6	06/11/04	06/19/04	12,000	ND	ND	ND	ND	12,000	ND	ND	ND
	PC10-3-6'MS	3-6	06/11/04	06/19/04	10,300	ND	ND	ND	ND	10,300	ND	ND	ND
	PC10-3-6'MSD	3-6	06/11/04	06/19/04	11,800	ND	ND	ND	ND	11,800	ND	ND	ND
PC11	PC11-1-3'	1-3	06/11/04	06/19/04	15,100	ND	ND	ND	ND	15,100	ND	ND	ND
	PC11-3-5'	3-5	06/11/04	06/19/04	42,700	ND	ND	ND	ND	42,700	ND	ND	ND
PC12	PC12-1-3'	1-3	06/11/04	06/19/04	33,100	ND	ND	ND	ND	33,100	ND	ND	ND
	PC12-3-5'	3-5	06/11/04	06/19/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
PC13	PC13-1-3'	1-3	06/11/04	06/19/04	6,150	ND	ND	ND	ND	6,150	ND	ND	ND
	PC13-3-6'	3-6	06/11/04	06/19/04	5,080	ND	ND	ND	ND	5,080	ND	ND	ND
PC14	PC14-1-3'	1-3	06/11/04	06/19/04	5,350	ND	ND	ND	ND	5,350	ND	ND	ND

NOTES:

ND = Not detected

~ = Constituent not analyzed

Gray shading indicates Turnkey Acceptance Limit exceedance.

Black shading indicates UCL exceedance.

**Pile Caps
Polychlorinated Biphenyls (PCBs)**

RCS-1
Turnkey Acceptance Limit
UCL

Pile Cap	Sample Identification	Depth	Collection Date	Analysis Date	Total PCBs	PCB-1221	PCB-1232	PCB-1016/ 1242	PCB-1248	PCB-1254	PCB-1260	PCB-1262	PCB-1268
					(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)
					2,000	~	~	~	~	~	~	~	~
					50,000	~	~	~	~	~	~	~	~
					100,000	~	~	~	~	~	~	~	~
PC14	PC14-3-6'	3-6	06/11/04	06/19/04	3,400	ND	ND	ND	ND	3,400	ND	ND	ND
PC15	PC15-1-2'	1-2	06/11/04	06/19/04	9,490	ND	ND	ND	ND	9,490	ND	ND	ND
PC16	PC16-1-2'	1-2	06/11/04	06/19/04	1,780	ND	ND	ND	ND	1,780	ND	ND	ND
PC17	PC17-1-2'	1-2	06/11/04	06/19/04	22,400	ND	ND	ND	ND	22,400	ND	ND	ND
PC18	PC18-1-3'	1-3	06/11/04	07/03/04	8,660	ND	ND	ND	ND	8,660	ND	ND	ND
	PC18-3-6'	3-6	06/11/04	07/03/04	3,100	ND	ND	ND	ND	3,100	ND	ND	ND
PC19	PC19-1-2'	1-2	06/11/04	07/03/04	5,760	ND	ND	ND	ND	5,760	ND	ND	ND
PC20	PC20-1-2'	1-2	06/11/04	07/03/04	5,680	ND	ND	ND	ND	5,680	ND	ND	ND
PC21	PC21-1-2'	1-2	06/11/04	07/07/04	26,800	ND	ND	ND	ND	26,800	ND	ND	ND
PC22	PC22-1-2'	1-2	06/11/04	07/11/04	16,100	ND	ND	ND	ND	16,100	ND	ND	ND
PC23	PC23-1-2'	1-2	06/11/04	07/11/04	6,540	ND	ND	ND	ND	6,540	ND	ND	ND
PC24	PC24-1-3'	1-3	06/11/04	07/11/04	5,630	ND	ND	ND	ND	5,630	ND	ND	ND
	Duplicate 38 (PC24-1-3')	1-3	06/11/04	07/11/04	4,230	ND	ND	ND	ND	4,230	ND	ND	ND
	PC24-3-6'	3-6	06/11/04	07/11/04	5,580	ND	ND	ND	ND	5,580	ND	ND	ND
	PC24-3-6'MS	3-6	06/11/04	07/11/04	12,600	ND	ND	ND	ND	12,600	ND	ND	ND
	PC24-3-6'MSDUP	3-6	06/11/04	07/11/04	11,700	ND	ND	ND	ND	11,700	ND	ND	ND
PC25	PC25-1-2'	1-2	06/11/04	07/03/04	6,440	ND	ND	ND	ND	6,440	ND	ND	ND
PC26	PC26-1-2'	1-2	06/11/04	07/04/04	5,060	ND	ND	ND	ND	5,060	ND	ND	ND
PC27	PC27-1-2'	1-2	06/11/04	07/04/04	26,900	ND	ND	ND	ND	26,900	ND	ND	ND
PC28	PC28-1-2'	1-2	06/11/04	07/04/04	10,500	ND	ND	ND	ND	10,500	ND	ND	ND
PC29	PC29-1-2'	1-2	06/11/04	07/11/04	7,940	ND	ND	ND	ND	7,940	ND	ND	ND
PC30	PC30-1-3'	1-3	06/11/04	07/09/04	6,820	ND	ND	ND	ND	6,820	ND	ND	ND
	PC30-3-6'	3-6	06/11/04	07/09/04	3,950	ND	ND	ND	ND	3,950	ND	ND	ND
PC31	PC31-1-2'	1-2	06/11/04	07/04/04	2,230	ND	ND	ND	ND	2,230	ND	ND	ND
PC32	PC32-1-2'	1-2	06/11/04	07/04/04	14,400	ND	ND	ND	ND	14,400	ND	ND	ND
PC33	PC33-1-3'	1-3	06/11/04	07/04/04	2,740	ND	ND	ND	ND	2,740	ND	ND	ND
	PC33-3-5.5'	1-5.5	06/11/04	07/04/04	27,000	ND	ND	ND	ND	27,000	ND	ND	ND
PC34	PC34-1-3'	1-3	06/11/04	07/11/04	18,300	ND	ND	ND	ND	18,300	ND	ND	ND
	PC34-3-6'	3-6	06/11/04	07/11/04	2,830	ND	ND	ND	ND	2,830	ND	ND	ND
PC35	PC35-1-2'	1-2	06/11/04	07/11/04	57,100	ND	ND	ND	ND	57,100	ND	ND	ND
PC36	PC36-1-2'	1-2	06/11/04	07/11/04	22,900	ND	ND	ND	ND	22,900	ND	ND	ND
PC37	PC37-1-3'	1-3	06/11/04	07/11/04	7,850	ND	ND	ND	ND	7,850	ND	ND	ND
	PC37-3-6'	3-6	06/11/04	07/11/04	24,300	ND	ND	ND	ND	24,300	ND	ND	ND
PC38	PC38-1-3'	1-3	06/11/04	07/04/04	34,600	ND	ND	ND	ND	34,600	ND	ND	ND
	PC38-3-5'	3-5	06/11/04	07/04/04	13,400	ND	ND	ND	ND	13,400	ND	ND	ND
PC39	PC39-1-3'	1-3	06/11/04	07/04/04	7,050	ND	ND	ND	ND	7,050	ND	ND	ND
	PC39-1-3'MS	1-3	06/11/04	07/04/04	10,300	ND	ND	ND	ND	10,300	ND	ND	ND
	PC39-1-3'MSDUP	1-3	06/11/04	07/04/04	17,500	ND	ND	ND	ND	17,500	ND	ND	ND
	Duplicate 39 (PC39-3-6')	3-6	06/11/04	07/11/04	29,000	ND	ND	ND	ND	29,000	ND	ND	ND

NOTES:
 ND = Not detected
 ~ = Constituent not analyzed
 Gray shading indicates Turnkey Acceptance Limit exceedance.
 Black shading indicates UCL exceedance.

**Pile Caps
Polychlorinated Biphenyls (PCBs)**

RCS-1
Turnkey Acceptance Limit
UCL

Total PCBs (ug/kg)	PCB-1221 (ug/kg)	PCB-1232 (ug/kg)	PCB-1016/ 1242 (ug/kg)	PCB-1248 (ug/kg)	PCB-1254 (ug/kg)	PCB-1260 (ug/kg)	PCB-1262 (ug/kg)	PCB-1268 (ug/kg)
2,000	~	~	~	~	~	~	~	~
50,000	~	~	~	~	~	~	~	~
100,000	~	~	~	~	~	~	~	~

Pile Cap	Sample Identification	Depth	Collection Date	Analysis Date	Total PCBs (ug/kg)	PCB-1221 (ug/kg)	PCB-1232 (ug/kg)	PCB-1016/ 1242 (ug/kg)	PCB-1248 (ug/kg)	PCB-1254 (ug/kg)	PCB-1260 (ug/kg)	PCB-1262 (ug/kg)	PCB-1268 (ug/kg)
	PC39-3-6'	3-6	06/11/04	07/04/04	21,000	ND	ND	ND	ND	21,000	ND	ND	ND
PC40	PC40-1-3'	1-3	06/11/04	07/04/04	1,210	ND	ND	ND	ND	1,210	ND	ND	ND
	PC40-3-5.5'	3-5.5	06/11/04	07/04/04	33,400	ND	ND	ND	ND	33,400	ND	ND	ND
	PC40-1-4'	1-4	08/25/04	09/01/04	13,100	ND	ND	ND	ND	13,100	ND	ND	ND
	PC40-4-7'	4-7	08/25/04	09/01/04	33,400	ND	ND	ND	ND	33,400	ND	ND	ND
PC41	PC41-1-3'	1-3	06/11/04	07/04/04	1,310	ND	ND	ND	ND	1,310	ND	ND	ND
	PC41-3-6'	3-6	06/11/04	07/04/04	11,200	ND	ND	ND	ND	11,200	ND	ND	ND
	PC41-1-4'	1-4	08/25/04	09/01/04	25,200	ND	ND	ND	ND	25,200	ND	ND	ND
	PC41-4-7'	4-7	08/25/04	08/31/04	19,300	ND	ND	ND	ND	19,300	ND	ND	ND
PC42	PC42-1-3'	1-3	06/11/04	07/11/04	3,180	ND	ND	ND	ND	3,180	ND	ND	ND
	PC42-3-5'	3-5	06/11/04	07/11/04	73,800	ND	ND	ND	ND	73,800	ND	ND	ND
PC43	PC43-1-3'	1-3	06/11/04	07/11/04	16,300	ND	ND	ND	ND	16,300	ND	ND	ND
	PC43-3-6'	3-6	06/11/04	07/11/04	17,500	ND	ND	ND	ND	17,500	ND	ND	ND
PC44	PC44-1-3'	1-3	08/26/04	09/01/04	5,160	ND	ND	ND	ND	5,160	ND	ND	ND
PC45	PC45-1-2'	1-2	06/11/04	07/11/04	12,400	ND	ND	ND	ND	12,400	ND	ND	ND
PC46	PC46-1-3'	1-3	06/11/04	07/11/04	21,700	ND	ND	ND	ND	21,700	ND	ND	ND
	PC46-3-5.5'	3-5.5	06/11/04	07/11/04	31,900	ND	ND	ND	ND	31,900	ND	ND	ND
PC47	PC47-1-3'	1-3	06/11/04	07/11/04	36,200	ND	ND	ND	ND	36,200	ND	ND	ND
	PC47-3-6'	3-6	06/11/04	07/11/04	37,000	ND	ND	ND	ND	37,000	ND	ND	ND
PC48	PC48-1-2'	1-2	06/11/04	07/11/04	3,630	ND	ND	ND	ND	3,630	ND	ND	ND
PC49	PC49-1-2'	1-2	06/11/04	07/11/04	2,690	ND	ND	ND	ND	2,690	ND	ND	ND
PC50	PC50-1-3'	1-3	06/11/04	07/11/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	PC50-3-5'	3-5	06/11/04	07/11/04	3,620	ND	ND	ND	ND	3,620	ND	ND	ND
PC51	PC51-1-3'	1-3	6/14/04	7/12/04	7,570	ND	ND	ND	ND	7,570	ND	ND	ND
	PC51-1-3'MS	1-3	6/14/04	7/12/04	6,380	ND	ND	ND	ND	6,380	ND	ND	ND
	PC51-1-3'MSD	1-3	6/14/04	7/12/04	8,440	ND	ND	ND	ND	8,440	ND	ND	ND
	Duplicate 40 (PC51-3-6')	3-6	6/14/04	7/18/04	2,830	ND	ND	ND	ND	2,830	ND	ND	ND
	PC51-3-6'	3-6	6/14/04	7/12/04	3,900	ND	ND	ND	ND	3,900	ND	ND	ND
PC52	PC52-1-2'	1-2	6/14/04	7/12/04	17,600	ND	ND	ND	ND	17,600	ND	ND	ND
	PC52-3-6.5'	3-6.5	8/25/04	8/31/04	5,880	ND	ND	ND	ND	5,880	ND	ND	ND
PC53	PC53-1-2'	1-2	6/14/04	7/12/04	4,680	ND	ND	ND	ND	4,680	ND	ND	ND
PC54	PC54-1-3'	1-3	6/14/04	7/12/04	11,100	ND	ND	ND	ND	11,100	ND	ND	ND
	PC54-3-6'	3-6	6/14/04	7/12/04	30,000	ND	ND	ND	ND	30,000	ND	ND	ND
PC55	PC55-1-3'	1-3	6/14/04	7/12/04	13,400	ND	ND	ND	ND	13,400	ND	ND	ND
	PC55-3-6'	3-6	6/14/04	7/12/04	17,200	ND	ND	ND	ND	17,200	ND	ND	ND
PC56	PC56-1-2'	1-2	6/14/04	7/12/04	1,130	ND	ND	ND	ND	1,130	ND	ND	ND
PC57	PC57-1-2'	1-2	6/14/04	7/12/04	4,890	ND	ND	ND	ND	4,890	ND	ND	ND
	PC57-3-6.5'	3-6.5	8/25/04	9/7/04	38,000	ND	ND	ND	ND	38,000	ND	ND	ND
PC58	PC58-1-3'	1-3	6/14/04	7/12/04	15,500	ND	ND	ND	ND	15,500	ND	ND	ND

NOTES:
 ND = Not detected
 ~ = Constituent not analyzed
 Gray shading indicates Turnkey Acceptance Limit exceedance.
 Black shading indicates UCL exceedance.

**Pile Caps
Polychlorinated Biphenyls (PCBs)**

RCS-1
Turnkey Acceptance Limit
UCL

Total PCBs (ug/kg)	PCB-1221 (ug/kg)	PCB-1232 (ug/kg)	PCB-1016/ 1242 (ug/kg)	PCB-1248 (ug/kg)	PCB-1254 (ug/kg)	PCB-1260 (ug/kg)	PCB-1262 (ug/kg)	PCB-1268 (ug/kg)
2,000	~	~	~	~	~	~	~	~
50,000	~	~	~	~	~	~	~	~
100,000	~	~	~	~	~	~	~	~

Pile Cap	Sample Identification	Depth	Collection Date	Analysis Date	Total PCBs (ug/kg)	PCB-1221 (ug/kg)	PCB-1232 (ug/kg)	PCB-1016/ 1242 (ug/kg)	PCB-1248 (ug/kg)	PCB-1254 (ug/kg)	PCB-1260 (ug/kg)	PCB-1262 (ug/kg)	PCB-1268 (ug/kg)
PC58	PC58-3-6'	3-6	6/14/04	7/12/04	4,690	ND	ND	ND	ND	4,690	ND	ND	ND
PC59	PC59-1-3'	1-3	6/14/04	7/11/04	5,480	ND	ND	ND	ND	5,480	ND	ND	ND
	PC59-3-6'	3-6	6/14/04	7/11/04	3,990	ND	ND	ND	ND	3,990	ND	ND	ND
PC60	PC60-1-3'	1-3	6/14/04	7/12/04	13,800	ND	ND	ND	ND	13,800	ND	ND	ND
	PC60-3-6'	3-6	6/14/04	7/12/04	215,000	ND	ND	ND	ND	215,000	ND	ND	ND
	PC60-1-3'	1-3	8/25/04	8/31/04	18,900	ND	ND	ND	ND	18,900	ND	ND	ND
	PC60-3-6'	3-6	8/25/04	9/2/04	4,280	ND	ND	ND	ND	4,280	ND	ND	ND
	PC60-6-11'	6-11	9/20/04	9/22/04	33,000	ND	ND	ND	ND	33,000	ND	ND	ND
	PC60-A-1-3'	1-3	9/14/04	9/21/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	PC60-A-3-6'	3-6	9/14/04	9/21/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	PC60-A-6-8'	6-8	9/14/04	9/21/04	25,400	ND	ND	ND	ND	25,400	ND	ND	ND
	PC60-B-1-3'	1-3	9/14/04	9/21/04	20,100	ND	ND	ND	ND	20,100	ND	ND	ND
	PC60-B-3-6'	3-6	9/14/04	9/20/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	PC60-B-6-11'	6-11	9/14/04	9/20/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	PC60-C-1-3'	1-3	9/14/04	9/20/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	PC60-C-3-6'	3-6	9/14/04	9/20/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Duplicate 135 (PC60-C-3-6')	3-6	9/14/04	9/21/04	20,300	ND	ND	ND	ND	20,300	ND	ND	ND
	PC60-C-6-10'	6-10	9/14/04	9/20/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	PC60-D-1-3'	1-3	9/14/04	9/20/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	PC60-D-3-6'	3-6	9/14/04	9/24/04	10,600	ND	ND	ND	ND	10,600	ND	ND	ND
	PC60-D-6-10'	6-10	9/14/04	9/20/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	PC60-E-1-3'	1-3	9/9/04	9/18/04	30,400	ND	ND	ND	ND	30,400	ND	ND	ND
	PC60-E-3-6'	3-6	9/9/04	9/18/04	9,160	ND	ND	ND	ND	9,160	ND	ND	ND
	PC60-F-1-3'	1-3	9/9/04	9/18/04	31,400	ND	ND	ND	ND	31,400	ND	ND	ND
	PC60-F-3-6'	3-6	9/9/04	9/18/04	17,200	ND	ND	ND	ND	17,200	ND	ND	ND
	PC60-F-6-9'	6-9	9/9/04	9/14/04	136,000	ND	ND	ND	ND	136,000	ND	ND	ND
	PC60-G-6-11'	6-11	9/20/04	9/22/04	3,420	ND	ND	ND	ND	3,420	ND	ND	ND
	PC60-H-3-6'	3-6	9/20/04	9/22/04	4,620	ND	ND	ND	ND	4,620	ND	ND	ND
	PC60-H-6-11'	6-11	9/20/04	9/22/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	PC60 I-3-6	3-6	9/20/04	9/22/04	3,890	ND	ND	ND	ND	3,890	ND	ND	ND
PC60 I-6-11	6-11	9/20/04	9/22/04	ND	ND	ND	ND	ND	ND	ND	ND	ND	
PC60 J-3-6	3-6	9/20/04	9/22/04	3,920	ND	ND	ND	ND	3,920	ND	ND	ND	
PC60 J-6-11	6-11	9/20/04	9/22/04	4,750	ND	ND	ND	ND	4,750	ND	ND	ND	
PC60 K-3-6	3-6	9/20/04	9/22/04	3,160	ND	ND	ND	ND	3,160	ND	ND	ND	
PC60 K-6-11	6-11	9/20/04	9/22/04	11,600	ND	ND	ND	ND	11,600	ND	ND	ND	
PC60 L-3-6	3-6	9/20/04	9/22/04	13,100	ND	ND	ND	ND	13,100	ND	ND	ND	
PC60 L-6-11	6-11	9/20/04	9/22/04	23,600	ND	ND	ND	ND	23,600	ND	ND	ND	
PC60 M-3-6	3-6	9/20/04	9/22/04	10,700	ND	ND	ND	ND	10,700	ND	ND	ND	
PC60 M-6-11	6-11	9/20/04	9/22/04	23,000	ND	ND	ND	ND	23,000	ND	ND	ND	
PC61	PC61-1-3'	1-3	6/14/04	7/11/04	6,270	ND	ND	ND	ND	6,270	ND	ND	ND

NOTES:
 ND = Not detected
 ~ = Constituent not analyzed
 Gray shading indicates Turnkey Acceptance Limit exceedance.
 Black shading indicates UCL exceedance.

**Pile Caps
Polychlorinated Biphenyls (PCBs)**

RCS-1
Turnkey Acceptance Limit
UCL

Total PCBs (ug/kg)	PCB-1221 (ug/kg)	PCB-1232 (ug/kg)	PCB-1016/ 1242 (ug/kg)	PCB-1248 (ug/kg)	PCB-1254 (ug/kg)	PCB-1260 (ug/kg)	PCB-1262 (ug/kg)	PCB-1268 (ug/kg)
2,000	~	~	~	~	~	~	~	~
50,000	~	~	~	~	~	~	~	~
100,000	~	~	~	~	~	~	~	~

Pile Cap	Sample Identification	Depth	Collection Date	Analysis Date	Total PCBs (ug/kg)	PCB-1221 (ug/kg)	PCB-1232 (ug/kg)	PCB-1016/ 1242 (ug/kg)	PCB-1248 (ug/kg)	PCB-1254 (ug/kg)	PCB-1260 (ug/kg)	PCB-1262 (ug/kg)	PCB-1268 (ug/kg)
PC61	PC61-3-6'	3-6	6/14/04	7/11/04	11,100	ND	ND	ND	ND	11,100	ND	ND	ND
PC62	PC62-1-2'	1-2	6/14/04	7/12/04	8,940	ND	ND	ND	ND	8940	ND	ND	ND
	PC62-3-6.5'	3-6.5	8/26/04	8/31/04	14,200	ND	ND	ND	ND	14200	ND	ND	ND
PC63	PC63-1-2'	1-2	6/14/04	7/12/04	6,260	ND	ND	ND	ND	6260	ND	ND	ND
PC64	PC64-1-3'	1-3	6/14/04	7/19/04	4,050	ND	ND	ND	ND	4050	ND	ND	ND
	Duplicate 41 (PC63-1-3')	1-3	6/14/04	7/18/04	6,660	ND	ND	ND	ND	6660	ND	ND	ND
	PC64-3-6'MS	3-6	6/14/04	7/19/04	26,000	ND	ND	ND	ND	26000	ND	ND	ND
	PC64-3-6'MSD	3-6	6/14/04	7/19/04	37,000	ND	ND	ND	ND	37000	ND	ND	ND
	PC64-3-6'	3-6	6/14/04	7/19/04	31,500	ND	ND	ND	ND	31500	ND	ND	ND
PC65	PC65-1-3'	1-3	6/14/04	7/12/04	18,400	ND	ND	ND	ND	18400	ND	ND	ND
	PC65-3-6'	3-6	6/14/04	7/12/04	16,700	ND	ND	ND	ND	16700	ND	ND	ND
PC66	PC66-1-2'	1-2	6/14/04	7/12/04	3,480	ND	ND	ND	ND	3480	ND	ND	ND
PC67	PC67-1-2'	1-2	6/14/04	7/12/04	24,700	ND	ND	ND	ND	24700	ND	ND	ND
	PC67-3-6.5'	3-6.5	8/25/04	8/31/04	12,300	ND	ND	ND	ND	12300	ND	ND	ND
PC68	PC68-1-3'	1-3	6/14/04	7/12/04	5,470	ND	ND	ND	ND	5470	ND	ND	ND
	PC68-3-6'	3-6	6/14/04	7/12/04	11,600	ND	ND	ND	ND	11600	ND	ND	ND
PC69	PC69-1-3'	1-3	6/14/04	7/12/04	3,690	ND	ND	ND	ND	3690	ND	ND	ND
	PC69-3-6'	3-6	6/14/04	7/19/04	6,780	ND	ND	ND	ND	6780	ND	ND	ND
PC70	PC70-1-2'	1-2	6/14/04	7/19/04	13,500	ND	ND	ND	ND	13500	ND	ND	ND
PC71	PC71-1-2'	1-2	6/14/04	7/19/04	5,880	ND	ND	ND	ND	5880	ND	ND	ND
PC72	PC72-1-3'	1-3	6/14/04	7/19/04	11,700	ND	ND	ND	ND	11700	ND	ND	ND
	PC72-3-6'	3-6	6/14/04	7/19/04	4,560	ND	ND	ND	ND	4560	ND	ND	ND
PC73	PC73-1-3'	1-3	6/14/04	7/19/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	PC73-3-6'	3-6	6/14/04	7/19/04	3,690	ND	ND	ND	ND	3690	ND	ND	ND
PC74	PC74-1-2'	1-2	6/14/04	7/19/04	16,300	ND	ND	ND	ND	16300	ND	ND	ND
PC75	PC75-1-2'	1-2	6/14/04	7/18/04	9,100	ND	ND	ND	ND	9100	ND	ND	ND
PC76	PC76-1-3'	1-3	6/14/04	7/18/04	52,200	ND	ND	ND	ND	52200	ND	ND	ND
	PC76-1-3'MS	1-3	6/14/04	7/18/04	14,300	ND	ND	ND	ND	14300	ND	ND	ND
	PC76-1-3'MSD	1-3	6/14/04	7/18/04	10,100	ND	ND	ND	ND	10100	ND	ND	ND
	Duplicate 42 (PC76-3-5.5')	3-5.5	6/14/04	7/18/04	32,200	ND	ND	ND	ND	32200	ND	ND	ND
	PC76-3-5.5'	3-5.5	6/14/04	7/18/04	31,900	ND	ND	ND	ND	31900	ND	ND	ND
PC77	PC77-1-3'	1-3	6/14/04	7/18/04	76,100	ND	ND	ND	ND	76100	ND	ND	ND
	PC77-3-6'	3-6	6/14/04	7/18/04	7,160	ND	ND	ND	ND	7160	ND	ND	ND
PC78	PC78-1-3'	1-3	6/14/04	7/19/04	5,550	ND	ND	ND	ND	5550	ND	ND	ND
	PC78-3-6'	3-6	6/14/04	7/19/04	11,100	ND	ND	ND	ND	11100	ND	ND	ND
PC79	PC79-1-3'	1-3	6/14/04	7/19/04	5,120	ND	ND	ND	ND	5120	ND	ND	ND
	PC79-3-6'	3-6	6/14/04	7/19/04	6,120	ND	ND	ND	ND	6120	ND	ND	ND
PC80	PC80-1-3'	1-3	6/14/04	7/19/04	4,220	ND	ND	ND	ND	4220	ND	ND	ND
	PC80-3-6'	3-6	6/14/04	7/19/04	28,700	ND	ND	ND	ND	28700	ND	ND	ND

NOTES:

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~ = Constituent not analyzed

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Black shading indicates UCL exceedance.

**Pile Caps
Polychlorinated Biphenyls (PCBs)**

RCS-1
Turnkey Acceptance Limit
UCL

Total PCBs (ug/kg)	PCB-1221 (ug/kg)	PCB-1232 (ug/kg)	PCB-1016/ 1242 (ug/kg)	PCB-1248 (ug/kg)	PCB-1254 (ug/kg)	PCB-1260 (ug/kg)	PCB-1262 (ug/kg)	PCB-1268 (ug/kg)
2,000	~	~	~	~	~	~	~	~
50,000	~	~	~	~	~	~	~	~
100,000	~	~	~	~	~	~	~	~

Pile Cap	Sample Identification	Depth	Collection Date	Analysis Date	Total PCBs (ug/kg)	PCB-1221 (ug/kg)	PCB-1232 (ug/kg)	PCB-1016/ 1242 (ug/kg)	PCB-1248 (ug/kg)	PCB-1254 (ug/kg)	PCB-1260 (ug/kg)	PCB-1262 (ug/kg)	PCB-1268 (ug/kg)
PC81	PC81-1-4.5	1-4.5	6/14/04	7/19/04	6,760	ND	ND	ND	ND	6760	ND	ND	ND
PC82	PC82-1-3'	1-3	6/14/04	7/19/04	12,300	ND	ND	ND	ND	12300	ND	ND	ND
	PC82-3-6'	3-6	6/14/04	7/19/04	26,900	ND	ND	ND	ND	26900	ND	ND	ND
PC83	PC83-1-3'	1-3	6/14/04	7/19/04	17,700	ND	ND	ND	ND	17700	ND	ND	ND
	PC83-3-6'	3-6	6/14/04	7/19/04	11,500	ND	ND	ND	ND	11500	ND	ND	ND
PC84	PC84-1-3'	1-3	6/14/04	7/19/04	15,300	ND	ND	ND	ND	15300	ND	ND	ND
	PC84-3-6'	3-6	6/14/04	7/19/04	6,940	ND	ND	ND	ND	6940	ND	ND	ND
PC85	PC85-1-3'	1-3	6/14/04	7/19/04	14,400	ND	ND	ND	ND	14400	ND	ND	ND
	PC85-3-6'	3-6	6/14/04	7/19/04	6,280	ND	ND	ND	ND	6280	ND	ND	ND
PC86	PC86-1-3'	1-3	6/14/04	7/19/04	8,220	ND	ND	ND	ND	8220	ND	ND	ND
	PC86-1-3'MS	1-3	6/14/04	7/18/04	6,030	ND	ND	ND	ND	6030	ND	ND	ND
	PC86-1-3'MSD	1-3	6/14/04	7/18/04	10,100	ND	ND	ND	ND	10100	ND	ND	ND
	Duplicate 43 (PC86-3-6')	3-6	6/14/04	7/18/04	21,400	ND	ND	ND	ND	21400	ND	ND	ND
	PC86-3-6'	3-6	6/14/04	7/19/04	14,300	ND	ND	ND	ND	14300	ND	ND	ND
PC87	PC87-1-3'	1-3	6/14/04	7/18/04	10,100	ND	ND	ND	ND	10100	ND	ND	ND
	PC87-3-6'	3-6	6/14/04	7/18/04	9,550	ND	ND	ND	ND	9550	ND	ND	ND
PC88	PC88-1-3'	1-3	6/30/04	7/31/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	PC88-3-6.5	3-6.5	6/30/04	7/31/04	9,920	ND	ND	ND	ND	9920	ND	ND	ND
PC89	PC89-1-3'	1-3	6/30/04	7/31/04	94,100	ND	ND	ND	ND	94100	ND	ND	ND
	PC89-A-1-3'	1-3	11/17/04	11/18/04	6,020	ND	ND	ND	ND	6020	ND	ND	ND
	PC89-B-1-3'	1-3	11/17/04	11/18/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	PC89-C-1-3'	1-3	11/17/04	11/18/04	2,160	ND	ND	ND	ND	2160	ND	ND	ND
PC90	PC90-1-3'	1-3	6/30/04	7/31/04	9,730	ND	ND	ND	ND	9730	ND	ND	ND
Elevator2	Elevator2-1-4'	1-4	11/17/04	11/18/04	12,600	ND	ND	ND	ND	12600	ND	ND	ND
	Elevator2-4-8'	4-8	11/17/04	11/18/04	25,600	ND	ND	ND	ND	25600	ND	ND	ND
	Elevator2-8-11'	8-11	11/17/04	11/18/04	2,410	ND	ND	ND	ND	2410	ND	ND	ND
PC91	PC91-1-3'	1-3	6/30/04	7/31/04	3,360	ND	ND	ND	ND	3360	ND	ND	ND
PC92	PC92-1-3'	1-3	6/30/04	8/2/04	11,500	ND	ND	ND	ND	11500	ND	ND	ND
PC93	PC93-1-3'	1-3	6/30/04	8/2/04	33,900	ND	ND	ND	ND	33900	ND	ND	ND
	PC93-3-6.5'	3-6.5	6/30/04	8/2/04	17,700	ND	ND	ND	ND	17700	ND	ND	ND
PC94	PC94-1-3'	1-3	6/30/04	8/2/04	2,870	ND	ND	ND	ND	2870	ND	ND	ND
PC95	PC95-1-3.5'	1-3.5	6/30/04	8/2/04	4,750	ND	ND	ND	ND	4750	ND	ND	ND
PC96	PC96-1-3'	1-3	6/30/04	8/2/04	12,100	ND	ND	ND	ND	12100	ND	ND	ND
PC97	PC97-1-3'	1-3	6/30/04	8/2/04	21,000	ND	ND	ND	ND	21000	ND	ND	ND
PC98	PC98-1-3'	1-3	6/30/04	7/31/04	13,000	ND	ND	ND	ND	13000	ND	ND	ND
	PC98-3-6.5'	3-6.5	6/30/04	7/31/04	6,900	ND	ND	ND	ND	6900	ND	ND	ND
PC99	PC99-1-3'	1-3	6/30/04	7/31/04	8,090	ND	ND	ND	ND	8090	ND	ND	ND
	PC99-1-3'MS	1-3	6/30/04	7/31/04	11,300	ND	ND	ND	ND	11300	ND	ND	ND
	PC99-1-3'MSD	1-3	6/30/04	7/31/04	12,400	ND	ND	ND	ND	12400	ND	ND	ND
	PC99-3-6.5'	3-6.5	6/30/04	7/31/04	ND	ND	ND	ND	ND	ND	ND	ND	ND

NOTES:
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**Pile Caps
Polychlorinated Biphenyls (PCBs)**

RCS-1
Turnkey Acceptance Limit
UCL

Pile Cap	Sample Identification	Depth	Collection Date	Analysis Date	Total PCBs	PCB-1221	PCB-1232	PCB-1016/ 1242	PCB-1248	PCB-1254	PCB-1260	PCB-1262	PCB-1268
					(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)
	Duplicate 45 (PC99-3-6.5')	3-6.5	6/30/04	8/7/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
PC100	PC100-1-3'	1-3	6/30/04	8/2/04	70,500	ND	ND	ND	ND	70500	ND	ND	ND
	PC100-A-1-3'	1-3	11/17/04	11/18/04	2,740	ND	ND	ND	ND	2740	ND	ND	ND
	PC100-B-1-3'	1-3	11/17/04	11/18/04	6,810	ND	ND	ND	ND	6810	ND	ND	ND
	PC100-C-1-3'	1-3	11/17/04	11/18/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
PC101	PC101-1-3'	1-3	6/30/04	8/7/04	11,400	ND	ND	ND	ND	11400	ND	ND	ND
PC102	PC102-1-3'	1-3	6/30/04	8/7/04	13,900	ND	ND	ND	ND	13900	ND	ND	ND
	PC102-3-6.5'	1-3	6/30/04	8/7/04	4,880	ND	ND	ND	ND	4880	ND	ND	ND
PC103	PC103-1-3'	1-3	6/30/04	8/2/04	49,100	ND	ND	ND	ND	49100	ND	ND	ND
	PC103-3-6.5'	3-6.5	6/30/04	8/2/04	11,300	ND	ND	ND	ND	11300	ND	ND	ND
PC104	PC104-1-3'	1-3	6/30/04	8/2/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
PC105	PC105-1-3'	1-3	6/30/04	8/7/04	33,800	ND	ND	ND	ND	33800	ND	ND	ND
PC106	PC106-1-3'	1-3	6/30/04	8/7/04	5,180	ND	ND	ND	ND	5180	ND	ND	ND
PC107	PC107-1-3'	1-3	6/30/04	8/7/04	3,410	ND	ND	ND	ND	3410	ND	ND	ND
PC108	PC108-1-3.5'	1-3	6/30/04	8/7/04	1,840	ND	ND	ND	ND	1840	ND	ND	ND
Composite	PC1014-PC108	--	6/30/04	8/7/04	11,300	ND	ND	ND	ND	11300	ND	ND	ND
	PC1014-PC108MS	--	6/30/04	8/7/04	15,200	ND	ND	ND	ND	15200	ND	ND	ND
	PC1014-PC108MSD	--	6/30/04	8/7/04	12,600	ND	ND	ND	ND	12600	ND	ND	ND
PC109	PC109-1-3'	1-3	7/1/04	8/5/04	5,150	ND	ND	ND	ND	5150	ND	ND	ND
PC110	PC110-1-3'	1-3	7/1/04	8/5/04	14,500	ND	ND	ND	ND	14500	ND	ND	ND
PC111	PC111-1-3'	1-3	7/1/04	8/7/04	19,400	ND	ND	ND	ND	19400	ND	ND	ND
PC112	PC112-1-3'	1-3	7/1/04	8/5/04	11,400	ND	ND	ND	ND	11400	ND	ND	ND
PC113	PC113-1-3'	1-3	7/1/04	8/5/04	16,800	ND	ND	ND	ND	16800	ND	ND	ND
	PC113-3-6.5'	3-6.5	7/1/04	8/5/04	25,600	ND	ND	ND	ND	25600	ND	ND	ND
PC114	PC114-1-3'	1-3	7/1/04	8/5/04	9,700	ND	ND	ND	ND	9700	ND	ND	ND
	PC114-1-3'MS	1-3	7/1/04	8/5/04	18,700	ND	ND	ND	ND	18700	ND	ND	ND
	PC114-1-3'MSD	1-3	7/1/04	8/5/04	13,000	ND	ND	ND	ND	13000	ND	ND	ND
	PC114-3-6'	3-6	7/1/04	8/5/04	6,190	ND	ND	ND	ND	6190	ND	ND	ND
	Duplicate 47 (PC114-3-6')	3-6	7/1/04	8/11/04	6,670	ND	ND	ND	ND	6670	ND	ND	ND
PC115	PC115-1-3'	1-3	7/1/04	8/7/04	12,100	ND	ND	ND	ND	12100	ND	ND	ND
	PC115-3-6.5'	3-6.5	7/1/04	8/7/04	19,800	ND	ND	ND	ND	19800	ND	ND	ND
PC116	PC116-1-3'	1-3	7/1/04	8/8/04	5,490	ND	ND	ND	ND	5490	ND	ND	ND
	PC116-3-7'	3-7	7/1/04	8/8/04	9,710	ND	ND	ND	ND	9710	ND	ND	ND
PC117	PC117-1-3'	1-3	7/1/04	8/8/04	7,660	ND	ND	ND	ND	7660	ND	ND	ND
	PC117-3-7'	1-3	7/1/04	8/8/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
PC118	PC118-1-3'	1-3	7/1/04	8/8/04	5,100	ND	ND	ND	ND	5100	ND	ND	ND
	PC118-3-7'	3-7	7/1/04	8/8/04	8,840	ND	ND	ND	ND	8840	ND	ND	ND
PC119	PC119-1-3'	1-3	7/1/04	8/5/04	9,440	ND	ND	ND	ND	9440	ND	ND	ND
	PC119-3-6.5'	3-6.5	7/1/04	8/5/04	ND	ND	ND	ND	ND	ND	ND	ND	ND

NOTES:
 ND = Not detected
 ~ = Constituent not analyzed
 Gray shading indicates Turnkey Acceptance Limit exceedance.
 Black shading indicates UCL exceedance.

**Pile Caps
Polychlorinated Biphenyls (PCBs)**

RCS-1
Turnkey Acceptance Limit
UCL

Total PCBs (ug/kg)	PCB-1221 (ug/kg)	PCB-1232 (ug/kg)	PCB-1016/ 1242 (ug/kg)	PCB-1248 (ug/kg)	PCB-1254 (ug/kg)	PCB-1260 (ug/kg)	PCB-1262 (ug/kg)	PCB-1268 (ug/kg)
2,000	~	~	~	~	~	~	~	~
50,000	~	~	~	~	~	~	~	~
100,000	~	~	~	~	~	~	~	~

Pile Cap	Sample Identification	Depth	Collection Date	Analysis Date	Total PCBs (ug/kg)	PCB-1221 (ug/kg)	PCB-1232 (ug/kg)	PCB-1016/1242 (ug/kg)	PCB-1248 (ug/kg)	PCB-1254 (ug/kg)	PCB-1260 (ug/kg)	PCB-1262 (ug/kg)	PCB-1268 (ug/kg)
PC120	PC120-1-3'	1-3	7/1/04	8/5/04	9,240	ND	ND	ND	ND	9240	ND	ND	ND
	PC120-3-6.5'	3-6.5	7/1/04	8/5/04	3,770	ND	ND	ND	ND	3770	ND	ND	ND
PC121	PC121-1-3'	1-3	7/1/04	8/8/04	1,510	ND	ND	ND	ND	1510	ND	ND	ND
	PC121-3-6.5'	3-6.5	7/1/04	8/7/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
PC122	PC122-1-3'	1-3	7/1/04	8/7/04	3,880	ND	ND	ND	ND	3880	ND	ND	ND
	PC122-3-6'	3-6	7/1/04	8/7/04	187,000	ND	ND	ND	ND	187000	ND	ND	ND
	PC122-1-3'	1-3	8/26/04	9/1/04	2,400	ND	ND	ND	ND	2400	ND	ND	ND
	PC122-3-6.5'	3-6.5	8/26/04	9/8/04	260,000	ND	ND	ND	ND	260000	ND	ND	ND
	PC122-6-9'	6-9	9/9/04	9/14/04	2,960,000	ND	ND	ND	ND	2960000	ND	ND	ND
	PC122-A-1-3'	1-3	9/9/04	9/12/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	PC122-A-3-6'	3-6	9/9/04	9/13/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	PC122-A-6-9'	6-9	9/9/04	9/13/04	113,000	ND	ND	ND	ND	113000	ND	ND	ND
	PC122-B-1-3'	1-3	9/9/04	9/12/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	PC122-B-3-6'	3-6	9/9/04	9/12/04	39,700	ND	ND	ND	ND	39700	ND	ND	ND
	PC122-B-6-9'	6-9	9/9/04	9/12/04	58,500	ND	ND	ND	ND	58500	ND	ND	ND
	PC122-C-1-3'	1-3	9/9/04	9/12/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	PC122-C-3-6'	3-6	9/9/04	9/12/04	80,200	ND	ND	ND	ND	80200	ND	ND	ND
	PC122-C-6-9'	6-9	9/9/04	9/12/04	65,800	ND	ND	ND	ND	65800	ND	ND	ND
	PC122-D-1-3'	1-3	9/9/04	9/11/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	PC122-D-3-6'	3-6	9/9/04	9/13/04	702,000	ND	ND	ND	ND	702000	ND	ND	ND
	Duplicate 131 (PC122-D-3-6')	3-6	9/9/04	9/13/04	544,000	ND	ND	ND	ND	544000	ND	ND	ND
	PC122-D-6-9'	6-9	9/9/04	9/12/04	83,800	ND	ND	ND	ND	83800	ND	ND	ND
	PC122-E-1-3'	1-3	9/9/04	9/13/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	PC122-E-3-6'	3-6	9/9/04	9/13/04	67,700	ND	ND	ND	ND	67700	ND	ND	ND
	PC122-E-6-9'	6-9	9/9/04	9/13/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	PC122-F-1-3'	1-3	9/9/04	9/13/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	PC122-F-3-6'	3-6	9/9/04	9/13/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	PC122-F-6-9'	6-9	9/9/04	9/13/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	PC122-G-1-3'	1-3	9/9/04	9/14/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	PC122-G-3-6'	3-6	9/9/04	9/14/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	PC122-G-6-9'	6-9	9/9/04	9/14/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	PC122-H-1-3'	1-3	9/9/04	9/14/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
PC122-H-3-6'	3-6	9/9/04	9/14/04	74,300	ND	ND	ND	ND	74300	ND	ND	ND	
PC122-H-6-8.5'	6-8.5	9/9/04	9/14/04	22,300	ND	ND	ND	ND	22300	ND	ND	ND	
PC122-I-1-3'	1-3	10/15/04	10/27/04	8,410	ND	ND	ND	ND	8410	ND	ND	ND	
PC122-I-3-6'	3-6	10/15/04	10/19/04	101,000	ND	ND	ND	ND	101000	ND	ND	ND	
PC122-I-6-10.5'	6-10.5	10/15/04	10/19/04	36,000	ND	ND	ND	ND	36000	ND	ND	ND	
PC122-J-1-3'	1-3	10/15/04	10/27/04	1,700	ND	ND	ND	ND	1700	ND	ND	ND	
PC122-J-3-6'	3-6	10/15/04	10/19/04	49,800	ND	ND	ND	ND	49800	ND	ND	ND	
PC122-J-6-10.75'	6-10.75	10/15/04	10/19/04	7,900	ND	ND	ND	ND	7900	ND	ND	ND	
PC122-K-3-6'	3-6	10/15/04	10/19/04	17,300	ND	ND	ND	ND	17300	ND	ND	ND	

NOTES:
 ND = Not detected
 ~ = Constituent not analyzed
 Gray shading indicates Turnkey Acceptance Limit exceedance.
 Black shading indicates UCL exceedance.

**Pile Caps
Polychlorinated Biphenyls (PCBs)**

RCS-1
Turnkey Acceptance Limit
UCL

Total PCBs (ug/kg)	PCB-1221 (ug/kg)	PCB-1232 (ug/kg)	PCB-1016/ 1242 (ug/kg)	PCB-1248 (ug/kg)	PCB-1254 (ug/kg)	PCB-1260 (ug/kg)	PCB-1262 (ug/kg)	PCB-1268 (ug/kg)
2,000	~	~	~	~	~	~	~	~
50,000	~	~	~	~	~	~	~	~
100,000	~	~	~	~	~	~	~	~

Pile Cap	Sample Identification	Depth	Collection Date	Analysis Date	Total PCBs (ug/kg)	PCB-1221 (ug/kg)	PCB-1232 (ug/kg)	PCB-1016/ 1242 (ug/kg)	PCB-1248 (ug/kg)	PCB-1254 (ug/kg)	PCB-1260 (ug/kg)	PCB-1262 (ug/kg)	PCB-1268 (ug/kg)
PC129	PC129-1-3'	1-3	7/1/04	8/11/04	26,600	ND	ND	ND	ND	26600	ND	ND	ND
	PC129-3-7'	3-7	7/1/04	8/11/04	8,800	ND	ND	ND	ND	8800	ND	ND	ND
PC130	PC130-1-3'	1-3	7/1/04	8/11/04	11,400	ND	ND	ND	ND	11400	ND	ND	ND
	PC130-3-7'	3-7	7/1/04	8/11/04	6,320	ND	ND	ND	ND	6320	ND	ND	ND
PC131	PC131-1-3'	1-3	7/1/04	8/11/04	23,600	ND	ND	ND	ND	23600	ND	ND	ND
	PC131-3-6.5'	3-6.5	7/1/04	8/11/04	10,400	ND	ND	ND	ND	10400	ND	ND	ND
PC132	PC132-1-3'	1-3	7/1/04	8/10/04	9,730	ND	ND	ND	ND	9730	ND	ND	ND
	PC132-3-6.5'	3-6.5	7/1/04	8/10/04	5,420	ND	ND	ND	ND	5420	ND	ND	ND
PC133	PC133-1-3'	1-3	7/1/04	8/10/04	11,200	ND	ND	ND	ND	11200	ND	ND	ND
	PC133-3-6.5'	3-6.5	7/1/04	8/10/04	8,600	ND	ND	ND	ND	8600	ND	ND	ND
PC134	PC134-1-3'	1-3	7/1/04	8/7/04	2,750	ND	ND	ND	ND	2750	ND	ND	ND
	PC134-1-3'MS	1-3	7/1/04	8/7/04	9,120	ND	ND	ND	ND	9120	ND	ND	ND
	PC134-1-3'MSD	1-3	7/1/04	8/7/04	6,250	ND	ND	ND	ND	6250	ND	ND	ND
	PC134-3-6'	3-6	7/1/04	8/7/04	13,100	ND	ND	ND	ND	13100	ND	ND	ND
	Duplicate 49 (PC134-3-6')	3-6	7/1/04	8/11/04	8,290	ND	ND	ND	ND	8290	ND	ND	ND
PC135	PC135-1-3'	1-3	7/1/04	8/11/04	5,900	ND	ND	ND	ND	5900	ND	ND	ND
	PC135-3-6.5'	3-6.5	7/1/04	8/11/04	4,790	ND	ND	ND	ND	4790	ND	ND	ND
	PC135-1-3'	1-3	8/26/04	9/1/04	13,800	ND	ND	ND	ND	13800	ND	ND	ND
	PC135-3-6.5'	3-6.5	8/26/04	9/1/04	25,000	ND	ND	ND	ND	25000	ND	ND	ND
PC136	PC136-1-3'	1-3	7/1/04	8/11/04	27,000	ND	ND	ND	ND	27000	ND	ND	ND
PC137	PC137-1-3'	1-3	7/1/04	8/10/04	24,900	ND	ND	ND	ND	24900	ND	ND	ND
PC138	PC138-1-3'	1-3	7/1/04	8/10/04	9,690	ND	ND	ND	ND	9690	ND	ND	ND
PC139	PC139-1-3'	1-3	7/1/04	8/7/04	9,800	ND	ND	ND	ND	9800	ND	ND	ND
	PC139-3-6'	3-6	7/1/04	8/7/04	10,800	ND	ND	ND	ND	10800	ND	ND	ND
PC140	PC140-1-3'	1-3	7/1/04	8/11/04	7,790	ND	ND	ND	ND	7790	ND	ND	ND
PC141	PC141-3.5'	1-3.5	7/1/04	8/11/04	12,500	ND	ND	ND	ND	12500	ND	ND	ND
PC142	PC142-1-3.5'	1-3.5	7/1/04	8/11/04	8,220	ND	ND	ND	ND	8220	ND	ND	ND
	PC142-3.5-7'	3.5-7	11/17/04	11/18/04	17,400	ND	ND	ND	ND	17400	ND	ND	ND
PC143	PC143-1-3'	1-3	7/1/04	8/11/04	8,440	ND	ND	ND	ND	8440	ND	ND	ND
	PC143-3-6.5'	3-6.5	7/1/04	8/11/04	6,140	ND	ND	ND	ND	6140	ND	ND	ND
	PC143-1-3'	1-3	8/26/04	9/1/04	2,160	ND	ND	ND	ND	2160	ND	ND	ND
	PC143-3-6.5'	3-6.5	8/26/04	9/1/04	23,500	ND	ND	ND	ND	23500	ND	ND	ND
PC144	PC144-1-3'	1-3	7/1/04	8/11/04	7,010	ND	ND	ND	ND	7010	ND	ND	ND
	PC144-3-7'	3-7	11/17/04	11/18/04	3,700	ND	ND	ND	ND	3700	ND	ND	ND
PC145	PC145-1-3'	1-3	7/1/04	8/11/04	2,490	ND	ND	ND	ND	2490	ND	ND	ND
	PC145-3-7'	3-7	11/17/04	11/18/04	3,970	ND	ND	ND	ND	3970	ND	ND	ND
PC146	PC146-1-3.5'	1-3.5	7/1/04	8/10/04	1,690	ND	ND	ND	ND	1690	ND	ND	ND
	PC146-3.5-7'	3.5-7	11/17/04	11/18/04	8,250	ND	ND	ND	ND	8250	ND	ND	ND
	PC147-1-3'	1-3	7/1/04	8/10/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Duplicate 50 (PC147-1-3')	1-3	7/1/04	8/11/04	ND	ND	ND	ND	ND	ND	ND	ND	ND

NOTES:

ND = Not detected

~ = Constituent not analyzed

Gray shading indicates Turnkey Acceptance Limit exceedance.

Black shading indicates UCL exceedance.

**Pile Caps
Polychlorinated Biphenyls (PCBs)**

RCS-1
Turnkey Acceptance Limit
UCL

Total PCBs (ug/kg)	PCB-1221 (ug/kg)	PCB-1232 (ug/kg)	PCB-1016/ 1242 (ug/kg)	PCB-1248 (ug/kg)	PCB-1254 (ug/kg)	PCB-1260 (ug/kg)	PCB-1262 (ug/kg)	PCB-1268 (ug/kg)
2,000	~	~	~	~	~	~	~	~
50,000	~	~	~	~	~	~	~	~
100,000	~	~	~	~	~	~	~	~

Pile Cap	Sample Identification	Depth	Collection Date	Analysis Date	Total PCBs (ug/kg)	PCB-1221 (ug/kg)	PCB-1232 (ug/kg)	PCB-1016/ 1242 (ug/kg)	PCB-1248 (ug/kg)	PCB-1254 (ug/kg)	PCB-1260 (ug/kg)	PCB-1262 (ug/kg)	PCB-1268 (ug/kg)
PC147	PC147-3-6'	3-6	7/1/04	8/10/04	3,420	ND	ND	ND	ND	3420	ND	ND	ND
	PC147-3-6'MS	3-6	7/1/04	8/10/04	5,830	ND	ND	ND	ND	5830	ND	ND	ND
	PC147-3-6'MSD	3-6	7/1/04	8/10/04	5,440	ND	ND	ND	ND	5440	ND	ND	ND
PC148	PC148-1-3'	1-3	7/1/04	8/11/04	19,200	ND	ND	ND	ND	19200	ND	ND	ND
	PC148-3-7'	3-7	11/17/04	11/18/04	19,700	ND	ND	ND	ND	19700	ND	ND	ND
PC149	PC149-1-3.5'	1-3.5	7/1/04	8/10/04	26,400	ND	ND	ND	ND	26400	ND	ND	ND
	PC149-3.5-7'	3.5-7	11/17/04	11/18/04	7,170	ND	ND	ND	ND	7170	ND	ND	ND
PC150	PC150-1-3'	1-3	7/1/04	8/10/04	19,800	ND	ND	ND	ND	19800	ND	ND	ND
PC151	PC151-1-3'	1-3	7/1/04	8/10/04	2,800	ND	ND	ND	ND	2800	ND	ND	ND
PC152	PC152-1-3'	1-3	7/1/04	8/10/04	46,000	ND	ND	ND	ND	46000	ND	ND	ND
PC153	PC153-1-3'	1-3	8/25/04	9/2/04	16,500	ND	ND	ND	ND	16500	ND	ND	ND
	PC153-3-6'	3-6	8/25/04	9/1/04	4,450	ND	ND	ND	ND	4450	ND	ND	ND
PC154	PC154-1-5'	1-5	7/20/04	8/31/04	28,500	ND	ND	ND	ND	28500	ND	ND	ND
	PC154-5-6.5'	5-6.5	11/17/04	11/18/04	10,700	ND	ND	ND	ND	10700	ND	ND	ND
PC155	PC155-1-3'	1-3	7/20/04	8/31/04	5,280	ND	ND	ND	ND	5280	ND	ND	ND
	PC155-3-5.5'	3-5.5	7/20/04	8/31/04	8,830	ND	ND	ND	ND	8830	ND	ND	ND
	PC155-5.5-7'	5.5-7	11/17/04	11/18/04	9,200	ND	ND	ND	ND	9200	ND	ND	ND
PC156	PC156-1-3'	1-3	7/20/04	8/31/04	9,270	ND	ND	ND	ND	9270	ND	ND	ND
PC157	PC157-1-3.5'	1-3.5	7/20/04	8/14/04	12,500	ND	ND	ND	ND	12500	ND	ND	ND
PC158	PC158-1-3'	1-3	7/20/04	8/31/04	11,300	ND	ND	ND	ND	11300	ND	ND	ND
	PC158-3-6.5'	3-6.5	7/20/04	8/31/04	27,800	ND	ND	ND	ND	27800	ND	ND	ND
PC159	PC159-1-4'	1-4	7/20/04	8/31/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	PC159-4-7'	4-7	7/20/04	8/31/04	1,430	ND	ND	ND	ND	1430	ND	ND	ND
PC160	PC160-1-4'	1-4	7/20/04	8/14/04	1,840	ND	ND	ND	ND	1840	ND	ND	ND
	Duplicate 51 (PC160-1-4')	1-4	7/20/04	9/4/04	2,883	ND	ND	ND	ND	2883	ND	ND	ND
	PC160-4-7'	4-7	7/20/04	8/14/04	5,640	ND	ND	ND	ND	5640	ND	ND	ND
	PC160-4-7'MS	4-7	7/20/04	8/14/04	12,400	ND	ND	ND	ND	12400	ND	ND	ND
	PC160-4-7'MSD	4-7	7/20/04	8/13/04	14,200	ND	ND	ND	ND	14200	ND	ND	ND
PC161	PC161-1-3'	1-3	7/20/04	8/13/04	2,620	ND	ND	ND	ND	2620	ND	ND	ND
	PC161-3-6.5'	3-6.5	7/20/04	8/13/04	3,850	ND	ND	ND	ND	3850	ND	ND	ND
PC162	PC162-1-3'	1-3	7/20/04	8/31/04	3,910	ND	ND	ND	ND	3910	ND	ND	ND
	PC162-3-6.5'	3-6.5	7/20/04	8/13/04	2,144	ND	ND	ND	ND	2144	ND	ND	ND
PC163	PC163-1-4'	1-4	7/20/04	8/31/04	8,840	ND	ND	ND	ND	8840	ND	ND	ND
	PC163-4-7'	4-7	7/20/04	8/31/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
PC164	PC164-1-3'	1-3	7/20/04	8/31/04	107,200	ND	ND	ND	ND	107200	ND	ND	ND
	PC164-3-6.5'	3-6.5	7/20/04	8/31/04	9,194	ND	ND	ND	ND	9194	ND	ND	ND
	PC164-A-1-3'	1-3	10/28/04	10/30/04	20,800	ND	ND	ND	ND	20800	ND	ND	ND
	PC164-A-3-6.5'	3-6.5	10/28/04	10/30/04	1,350	ND	ND	ND	ND	1350	ND	ND	ND
	PC164-B-1-3'	1-3	10/28/04	10/30/04	12,200	ND	ND	ND	ND	12200	ND	ND	ND
	PC164-B-3-6.5'	3-6.5	10/28/04	10/30/04	2,650	ND	ND	ND	ND	2650	ND	ND	ND

NOTES:
 ND = Not detected
 ~ = Constituent not analyzed
 Gray shading indicates Turnkey Acceptance Limit exceedance.
 Black shading indicates UCL exceedance.

**Pile Caps
Polychlorinated Biphenyls (PCBs)**

RCS-1
Turnkey Acceptance Limit
UCL

Total PCBs (ug/kg)	PCB-1221 (ug/kg)	PCB-1232 (ug/kg)	PCB-1016/ 1242 (ug/kg)	PCB-1248 (ug/kg)	PCB-1254 (ug/kg)	PCB-1260 (ug/kg)	PCB-1262 (ug/kg)	PCB-1268 (ug/kg)
2,000	~	~	~	~	~	~	~	~
50,000	~	~	~	~	~	~	~	~
100,000	~	~	~	~	~	~	~	~

Pile Cap	Sample Identification	Depth	Collection Date	Analysis Date	Total PCBs (ug/kg)	PCB-1221 (ug/kg)	PCB-1232 (ug/kg)	PCB-1016/ 1242 (ug/kg)	PCB-1248 (ug/kg)	PCB-1254 (ug/kg)	PCB-1260 (ug/kg)	PCB-1262 (ug/kg)	PCB-1268 (ug/kg)
PC164	PC164-C-1-3'	1-3	10/28/04	10/30/04	8,620	ND	ND	ND	ND	8620	ND	ND	ND
	Duplicate 173 (PC164-C-1-3')	1-3	10/28/04	10/30/04	9,840	ND	ND	ND	ND	9840	ND	ND	ND
	PC164-C-3-6.5'	3-6.5	10/28/04	10/30/04	2,260	ND	ND	ND	ND	2260	ND	ND	ND
	PC164-C-3-6.5'MS	3-6.5	10/28/04	10/30/04	2,070	ND	ND	ND	ND	2070	ND	ND	ND
	PC164-C-3-6.5'MSD	3-6.5	10/28/04	10/30/04	2,460	ND	ND	ND	ND	2460	ND	ND	ND
	PC164-D-1-3'	1-3	10/28/04	10/30/04	50,300	ND	ND	ND	ND	50300	ND	ND	ND
	PC164-D-3-6.5'	3-6.5	10/28/04	10/30/04	2,480	ND	ND	ND	ND	2480	ND	ND	ND
	PC164-E-1-3'	1-3	12/2/04	12/4/04	11,200	ND	ND	ND	ND	11200	ND	ND	ND
PC164-F-1-3'	1-3	12/2/04	12/4/04	11,200	ND	ND	ND	ND	11200	ND	ND	ND	
PC165	PC165-1-3'	1-3	8/25/04	9/1/04	5,110	ND	ND	ND	ND	5110	ND	ND	ND
	PC165-3-6'	3-6	8/25/04	9/1/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
PC166	PC166-1-4'	1-4	7/20/04	8/31/04	4,740	ND	ND	ND	ND	4740	ND	ND	ND
	PC166-4-7'	1-4	7/20/04	8/31/04	2,410	ND	ND	ND	ND	2410	ND	ND	ND
PC167	PC167-1-3'	1-3	7/20/04	8/31/04	4,870	ND	ND	ND	ND	4870	ND	ND	ND
	PC167-3-6.5'	3-6.5	7/20/04	8/31/04	3,750	ND	ND	ND	ND	3750	ND	ND	ND
PC168	PC168-1-3'	1-3	7/20/04	8/31/04	5,590	ND	ND	ND	ND	5590	ND	ND	ND
	PC168-3-6.5'	3-6.5	7/20/04	8/31/04	22,000	ND	ND	ND	ND	22000	ND	ND	ND
PC169	PC169-1-3'	1-3	7/20/04	8/31/04	664	ND	ND	ND	ND	664	ND	ND	ND
	PC169-1-3'MS	1-3	7/20/04	8/31/04	7,450	ND	ND	ND	ND	7450	ND	ND	ND
	PC169-1-3'MSD	1-3	7/20/04	8/31/04	6,560	ND	ND	ND	ND	6560	ND	ND	ND
	PC169-3-6.5'	3-6.5	7/20/04	8/31/04	19,200	ND	ND	ND	ND	19200	ND	ND	ND
	Duplicate 52 (PC169-3-6.5')	3-6.5	7/20/04	9/4/04	42,300	ND	ND	ND	ND	42300	ND	ND	ND
PC170	PC170-1-4'	1-4	7/20/04	8/31/04	24,600	ND	ND	ND	ND	24600	ND	ND	ND
	PC170-4-7'	4-7	7/20/04	8/31/04	11,100	ND	ND	ND	ND	11100	ND	ND	ND
PC171	PC171-1-4'	1-4	7/20/04	8/31/04	1,530	ND	ND	ND	ND	1530	ND	ND	ND
	PC171-4-7'	4-7	7/20/04	8/31/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
PC172	PC172-1-4'	1-4	7/20/04	8/31/04	4,660	ND	ND	ND	ND	4660	ND	ND	ND
	PC172-4-7'	4-7	7/20/04	8/31/04	8,520	ND	ND	ND	ND	8520	ND	ND	ND
PC173	PC173-1-4'	1-4	7/20/04	8/31/04	3,350	ND	ND	ND	ND	3350	ND	ND	ND
	PC173-4-7'	4-7	7/20/04	8/31/04	2,920	ND	ND	ND	ND	2920	ND	ND	ND
PC174	PC174-1-3'	1-3	7/21/04	8/17/04	5,460	ND	ND	ND	ND	5460	ND	ND	ND
PC175	PC175-1-3'	1-3	7/20/04	9/4/04	11,300	ND	ND	ND	ND	11300	ND	ND	ND
PC176	PC176-1-3'	1-3	7/20/04	9/4/04	77,300	ND	ND	ND	ND	77300	ND	ND	ND
PC177	PC177-1-3'	1-3	8/25/04	9/1/04	20,100	ND	ND	ND	ND	20100	ND	ND	ND
	PC177-3-6'	3-6	8/25/04	9/1/04	4,920	ND	ND	ND	ND	4920	ND	ND	ND
PC178	PC178-1-4'	1-4	7/20/04	9/4/04	10,900	ND	ND	ND	ND	10900	ND	ND	ND
	PC178-4-7'	4-7	7/20/04	9/4/04	6,140	ND	ND	ND	ND	6140	ND	ND	ND
PC179	PC179-1-3'	1-3	7/20/04	9/4/04	7,000	ND	ND	ND	ND	7000	ND	ND	ND
	Duplicate 54 (PC179-1-3')	1-3	7/20/04	9/4/04	6,390	ND	ND	ND	ND	6390	ND	ND	ND
	PC179-3-6.5'	3-6.5	7/20/04	9/4/04	7,500	ND	ND	ND	ND	7500	ND	ND	ND

NOTES:
 ND = Not detected
 ~ = Constituent not analyzed
 Gray shading indicates Turnkey Acceptance Limit exceedance.
 Black shading indicates UCL exceedance.

**Pile Caps
Polychlorinated Biphenyls (PCBs)**

RCS-1
Turnkey Acceptance Limit
UCL

Total PCBs (ug/kg)	PCB-1221 (ug/kg)	PCB-1232 (ug/kg)	PCB-1016/ 1242 (ug/kg)	PCB-1248 (ug/kg)	PCB-1254 (ug/kg)	PCB-1260 (ug/kg)	PCB-1262 (ug/kg)	PCB-1268 (ug/kg)
2,000	~	~	~	~	~	~	~	~
50,000	~	~	~	~	~	~	~	~
100,000	~	~	~	~	~	~	~	~

Pile Cap	Sample Identification	Depth	Collection Date	Analysis Date	Total PCBs (ug/kg)	PCB-1221 (ug/kg)	PCB-1232 (ug/kg)	PCB-1016/ 1242 (ug/kg)	PCB-1248 (ug/kg)	PCB-1254 (ug/kg)	PCB-1260 (ug/kg)	PCB-1262 (ug/kg)	PCB-1268 (ug/kg)
	PC179-3-6.5'MS	3-6.5	7/20/04	9/4/04	5,520	ND	ND	ND	ND	5520	ND	ND	ND
	PC179-3-6.5'MSD	3-6.5	7/20/04	9/4/04	1,650	ND	ND	ND	ND	1650	ND	ND	ND
PC180	PC180-1-4'	1-4	10/28/04	10/30/04	2,340	ND	ND	ND	ND	2340	ND	ND	ND
	PC180-4-8'	4-8	10/28/04	10/30/04	2,140	ND	ND	ND	ND	2140	ND	ND	ND
	PC180-8-10.5'	8-10.5	10/28/04	10/30/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
PC181	PC181-1-3'	1-3	8/25/04	8/31/04	3,510	ND	ND	ND	ND	3510	ND	ND	ND
	PC181-3-6'	3-6	8/25/04	8/31/04	3,520	ND	ND	ND	ND	3520	ND	ND	ND
PC182	PC182-1-3	1-3	7/21/04	8/17/04	26,400	ND	ND	ND	ND	26400	ND	ND	ND
	PC182-3-6.5'	3-6.5	7/21/04	8/17/04	44,700	ND	ND	ND	ND	44700	ND	ND	ND
PC183	PC183-1-3'	1-3	7/21/04	8/17/04	2,090	ND	ND	ND	ND	2090	ND	ND	ND
	PC183-3-6.5'	3-6.5	7/21/04	8/17/04	48,300	ND	ND	ND	ND	48300	ND	ND	ND
PC184	PC184-1-4'	1-4	7/21/04	8/17/04	13,100	ND	ND	ND	ND	13100	ND	ND	ND
	PC184-4-7'	4-7	7/21/04	8/17/04	11,900	ND	ND	ND	ND	11900	ND	ND	ND
PC185	PC185-1-4'	1-4	7/21/04	8/17/04	10,700	ND	ND	ND	ND	10700	ND	ND	ND
	PC185-4-7'	4-7	7/21/04	8/17/04	1,770	ND	ND	ND	ND	1770	ND	ND	ND
PC186	PC186-1-4'	1-4	7/21/04	8/17/04	7,940	ND	ND	ND	ND	7940	ND	ND	ND
	PC186-4-7'	4-7	7/21/04	8/17/04	6,280	ND	ND	ND	ND	6280	ND	ND	ND
PC187	PC187-1-4'	1-4	7/21/04	8/17/04	3,660	ND	ND	ND	ND	3660	ND	ND	ND
	PC187-4-7'	4-7	7/21/04	8/17/04	5,620	ND	ND	ND	ND	5620	ND	ND	ND
PC188	PC188-1-4'	1-4	7/20/04	9/4/04	3,590	ND	ND	ND	ND	3590	ND	ND	ND
	PC188-4-7'	4-7	7/20/04	9/4/04	5,180	ND	ND	ND	ND	5180	ND	ND	ND
PC189	PC189-1-4'	1-4	7/20/04	9/4/04	4,540	ND	ND	ND	ND	4540	ND	ND	ND
	Duplicate 55 (PC189-1-4')	1-4	7/20/04	9/4/04	5,030	ND	ND	ND	ND	5030	ND	ND	ND
	PC189-4-7'	4-7	7/20/04	9/4/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	PC189-4-7'MS	4-7	7/20/04	9/4/04	9,200	ND	ND	ND	ND	9200	ND	ND	ND
	PC189-4-7'MSD	4-7	7/20/04	9/4/04	11,000	ND	ND	ND	ND	11000	ND	ND	ND
PC190	PC190-1-3'	1-3	7/21/04	8/17/04	3,620	ND	ND	ND	ND	3620	ND	ND	ND
	PC190-3-6.5'	3-6.5	7/21/04	8/17/04	959,000	ND	ND	ND	ND	959000	ND	ND	ND
	PC190-6.5-10'	6.5-10	9/22/04	9/29/04	4,190	ND	ND	ND	ND	4190	ND	ND	ND
	Duplicate 141 (PC190-6.5-10')	6.5-10	9/22/04	9/29/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	PC190-A-1-3'	1-3	9/22/04	9/29/04	4,590	ND	ND	ND	ND	4590	ND	ND	ND
	PC190-A-3-6.5'	3-6.5	9/22/04	9/29/04	44,300	ND	ND	ND	ND	44300	ND	ND	ND
	PC190-A-6.5-10'	6.5-10	9/22/04	9/29/04	2,700	ND	ND	ND	ND	2700	ND	ND	ND
	PC190-B-1-3'	1-3	9/22/04	9/29/04	46,100	ND	ND	ND	ND	46100	ND	ND	ND
	PC190-B-3-6.5'	3-6.5	9/22/04	9/29/04	9,580	ND	ND	ND	ND	9580	ND	ND	ND
	PC190-B-6.5-10'	6.5-10	9/22/04	9/29/04	20,800	ND	ND	ND	ND	20800	ND	ND	ND
	PC190-C-1-3'	1-3	9/23/04	9/29/04	4,480	ND	ND	ND	ND	4480	ND	ND	ND
	PC190-C-3-6.5'	3-6.5	9/23/04	9/29/04	2,780	ND	ND	ND	ND	2780	ND	ND	ND
	PC190-C-6.5-12'	6.5-12	9/23/04	9/29/04	27,400	ND	ND	ND	ND	27400	ND	ND	ND
PC190-D-1-3'	1-3	9/22/04	9/29/04	ND	ND	ND	ND	ND	ND	ND	ND	ND	

NOTES:
 ND = Not detected
 ~ = Constituent not analyzed
 Gray shading indicates Turnkey Acceptance Limit exceedance.
 Black shading indicates UCL exceedance.

**Pile Caps
Polychlorinated Biphenyls (PCBs)**

RCS-1
Turnkey Acceptance Limit
UCL

Total PCBs (ug/kg)	PCB-1221 (ug/kg)	PCB-1232 (ug/kg)	PCB-1016/ 1242 (ug/kg)	PCB-1248 (ug/kg)	PCB-1254 (ug/kg)	PCB-1260 (ug/kg)	PCB-1262 (ug/kg)	PCB-1268 (ug/kg)
2,000	~	~	~	~	~	~	~	~
50,000	~	~	~	~	~	~	~	~
100,000	~	~	~	~	~	~	~	~

Pile Cap	Sample Identification	Depth	Collection Date	Analysis Date	Total PCBs (ug/kg)	PCB-1221 (ug/kg)	PCB-1232 (ug/kg)	PCB-1016/1242 (ug/kg)	PCB-1248 (ug/kg)	PCB-1254 (ug/kg)	PCB-1260 (ug/kg)	PCB-1262 (ug/kg)	PCB-1268 (ug/kg)
	PC190-D-3-6.5'	3-6.5	9/22/04	9/29/04	28,500	ND	ND	ND	ND	28500	ND	ND	ND
	PC190-D-3-6.5'MS	3-6.5	9/22/04	9/29/04	25,000	ND	ND	ND	ND	25000	ND	ND	ND
	PC190-D-3-6.5'MSD	3-6.5	9/22/04	9/29/04	33,600	ND	ND	ND	ND	33600	ND	ND	ND
	PC190-D-6.5-10.5'	6.5-10.5	9/22/04	9/29/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
PC191	PC191-1-3'	1-3	7/21/04	8/17/04	236,000	ND	ND	ND	ND	236000	ND	ND	ND
	PC191-3-6'	3-6	9/23/04	9/29/04	11,000	ND	ND	ND	ND	11000	ND	ND	ND
	Duplicate 167 (PC191-3-6')	3-6	10/20/04	10/25/04	19,500	ND	ND	ND	ND	19500	ND	ND	ND
	PC191-6-10'	6-10	9/23/04	9/29/04	12,100	ND	ND	ND	ND	12100	ND	ND	ND
	PC191-A-1-3'	1-3	9/23/04	9/29/04	1,685,000	ND	ND	ND	ND	495000	1190000	ND	ND
	Duplicate 142 (PC191-A-1-3')	1-3	9/23/04	9/29/04	92,700	ND	ND	ND	ND	92700	ND	ND	ND
	PC191-A-3-6'	3-6	9/23/04	9/29/04	94,000	ND	ND	ND	ND	94000	ND	ND	ND
	PC191-A-3-6'MS	3-6	9/23/04	10/1/04	254,700	ND	ND	ND	ND	254700	ND	ND	ND
	PC191-A-3-6'MSD	3-6	9/23/04	10/1/04	367,000	ND	ND	ND	ND	367000	ND	ND	ND
	PC191-B-1-3'	1-3	9/23/04	9/29/04	3,800	ND	ND	ND	ND	3800	ND	ND	ND
	PC191-B-3-6'	3-6	9/23/04	9/29/04	10,400	ND	ND	ND	ND	10400	ND	ND	ND
	PC191-C-1-3'	1-3	9/23/04	9/29/04	9,380	ND	ND	ND	ND	9380	ND	ND	ND
	PC191-C-3-6'	3-6	9/23/04	9/29/04	31,100	ND	ND	ND	ND	31100	ND	ND	ND
	PC191-D-1-3'	1-3	9/23/04	9/29/04	2,860	ND	ND	ND	ND	2860	ND	ND	ND
	PC191-D-3-6'	3-6	9/23/04	9/29/04	664,000	ND	ND	ND	ND	664000	ND	ND	ND
	PC191-E-1-3'	1-3	10/15/04	10/20/04	2,020	ND	ND	ND	ND	2020	ND	ND	ND
	PC191-E-1-3'MS	1-3	10/15/04	10/20/04	6,790	ND	ND	ND	ND	6790	ND	ND	ND
	PC191-E-1-3'MSD	1-3	10/15/04	10/20/04	4,710	ND	ND	ND	ND	4710	ND	ND	ND
	PC191-E-3-6'	3-6	10/15/04	10/20/04	42,100	ND	ND	ND	ND	42100	ND	ND	ND
	Duplicate 166 (PC191-E-3-6')	3-6	10/15/04	10/20/04	36,800	ND	ND	ND	ND	36800	ND	ND	ND
	PC191-F-1-3'	1-3	10/20/04	10/25/04	5,350	ND	ND	ND	ND	5350	ND	ND	ND
	PC191-F-3-6'	3-6	10/20/04	10/25/04	16,700	ND	ND	ND	ND	16700	ND	ND	ND
	PC191-F-6-10.5'	6-10.5	10/20/04	10/25/04	26,000	ND	ND	ND	ND	26000	ND	ND	ND
	PC191-G-1-3'	1-3	10/15/04	10/27/04	78,400	ND	ND	ND	ND	78400	ND	ND	ND
	PC191-G-3-6'	3-6	10/15/04	10/20/04	57,500	ND	ND	ND	ND	57500	ND	ND	ND
	PC191-G-6-9'	6-9	10/15/04	10/20/04	29,000	ND	ND	ND	ND	29000	ND	ND	ND
	PC191-H-1-3'	1-3	10/20/04	10/25/04	15,100	ND	ND	ND	ND	15100	ND	ND	ND
	PC191-H-3-6'	3-6	10/20/04	10/26/04	19,100	ND	ND	ND	ND	19100	ND	ND	ND
	PC191-H-6-10.5'	6-10.5	10/20/04	10/26/04	3,990	ND	ND	ND	ND	3990	ND	ND	ND
	PC191-I-1-3'	1-3	10/15/04	10/20/04	7,380	ND	ND	ND	ND	7380	ND	ND	ND
PC191-I-3-6'	3-6	10/15/04	10/20/04	6,800	ND	ND	ND	ND	6800	ND	ND	ND	
PC191-I-6-10.75'	6-10.75	10/15/04	10/20/04	2,910	ND	ND	ND	ND	2910	ND	ND	ND	
PC191-I-1-3'	1-3	10/20/04	10/26/04	7,400	ND	ND	ND	ND	7400	ND	ND	ND	
PC191-I-3-6'	3-6	10/20/04	10/26/04	67,900	ND	ND	ND	ND	67900	ND	ND	ND	
PC191-I-6-10.75'	6-10.75	10/20/04	10/26/04	7,800	ND	ND	ND	ND	7800	ND	ND	ND	
PC191-J-1-3'	1-3	10/20/04	10/26/04	4,200	ND	ND	ND	ND	4200	ND	ND	ND	
PC191-J-3-6'	3-6	10/20/04	10/27/04	786,000	ND	ND	ND	ND	786000	ND	ND	ND	

NOTES:
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 Black shading indicates UCL exceedance.

**Pile Caps
Polychlorinated Biphenyls (PCBs)**

RCS-1
Turnkey Acceptance Limit
UCL

Pile Cap	Sample Identification	Depth	Collection Date	Analysis Date	Total PCBs	PCB-1221	PCB-1232	PCB-1016/ 1242	PCB-1248	PCB-1254	PCB-1260	PCB-1262	PCB-1268
					(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	
					2,000	~	~	~	~	~	~	~	~
					50,000	~	~	~	~	~	~	~	~
					100,000	~	~	~	~	~	~	~	~
	PC191-J-6-10.5'	6-10.5	10/20/04	10/26/04	27,600	ND	ND	ND	ND	27600	ND	ND	ND
	PC191-K-3-6'	3-6	11/11/04	11/15/04	31,400	ND	ND	ND	ND	31400	ND	ND	ND
	PC191-L-3-6'	3-6	11/11/04	11/15/04	55,700	ND	ND	ND	ND	55700	ND	ND	ND
	PC191-L-3-6'MS	3-6	11/11/04	11/15/04	27,200	ND	ND	ND	ND	27200	ND	ND	ND
	PC191-L-3-6'MSD	3-6	11/11/04	11/15/04	16,100	ND	ND	ND	ND	16100	ND	ND	ND
PC192	PC192-1-3'	1-3	7/21/04	8/17/04	9,220	ND	ND	ND	ND	9220	ND	ND	ND
	PC192-3-6.5'	3-6.5	11/17/04	11/23/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
PC193	PC193-1-3'	1-3	7/21/04	8/17/04	5,360	ND	ND	ND	ND	5360	ND	ND	ND
	PC193-3-6.5'	3-6.5	7/21/04	8/17/04	2,850	ND	ND	ND	ND	2850	ND	ND	ND
PC194	PC194-1-3'	1-3	7/21/04	8/31/04	3,040	ND	ND	ND	ND	3040	ND	ND	ND
	PC194-1-3'	1-3	8/25/04	8/17/04	8,920	ND	ND	ND	ND	8920	ND	ND	ND
PC195	PC195-1-3'	1-3	8/25/04	8/31/04	2,480	ND	ND	ND	ND	2480	ND	ND	ND
	PC195-3-6'	3-6	8/25/04	8/31/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
PC196	PC196-1-3'	1-3	7/21/04	8/17/04	5,610	ND	ND	ND	ND	5610	ND	ND	ND
	PC196-3-6.5'	3-6.5	7/21/04	8/17/04	10,700	ND	ND	ND	ND	10700	ND	ND	ND
	PC196-3-6.5'MS	3-6.5	7/21/04	8/17/04	6,490	ND	ND	ND	ND	6490	ND	ND	ND
	PC196-3-6.5'MSD	3-6.5	7/21/04	8/17/04	7,280	ND	ND	ND	ND	7280	ND	ND	ND
PC197	PC197-1-3'	1-3	7/21/04	8/17/04	2,000	ND	ND	ND	ND	2000	ND	ND	ND
	PC197-3-6.5'	3-6.5	7/21/04	8/17/04	23,200	ND	ND	ND	ND	23200	ND	ND	ND
PC198	PC198-1-3'	1-3	7/21/04	8/17/04	7,580	ND	ND	ND	ND	7580	ND	ND	ND
	PC198-3-6.5'	3-6.5	7/21/04	8/17/04	349,000	ND	ND	ND	ND	349000	ND	ND	ND
	PC198-6.5-10'	6.5-10	9/24/04	10/1/04	4,260	ND	ND	ND	ND	4260	ND	ND	ND
	Duplicate 145 (PC198-6.5-10')	6.5-10	9/24/04	10/1/04	43,400	ND	ND	ND	ND	43400	ND	ND	ND
	PC198-A-1-3'	1-3	9/24/04	10/2/04	4,190	ND	ND	ND	ND	4190	ND	ND	ND
	PC198-A-3-6.5'	3-6.5	9/24/04	10/1/04	13,520	ND	ND	ND	ND	13520	ND	ND	ND
	PC198-A-6.5-9'	6.5-9	9/24/04	10/2/04	1,640	ND	ND	ND	ND	1640	ND	ND	ND
	PC198-B-1-3'	1-3	9/24/04	10/1/04	11,200	ND	ND	ND	ND	11200	ND	ND	ND
	PC198-B-3-6.5'	3-6.5	9/24/04	10/1/04	8,540	ND	ND	ND	ND	8540	ND	ND	ND
	PC198-B-3-6.5'MS	3-6.5	9/24/04	10/4/04	14,000	ND	ND	ND	ND	14000	ND	ND	ND
	PC198-B-3-6.5'MSD	3-6.5	9/24/04	10/4/04	7,760	ND	ND	ND	ND	7760	ND	ND	ND
	PC198-B-6.5-9'	6.5-9	9/24/04	10/1/04	3,750	ND	ND	ND	ND	3750	ND	ND	ND
	PC198-C-1-3'	1-3	9/24/04	10/1/04	4,430	ND	ND	ND	ND	4430	ND	ND	ND
	PC198-C-3-6.5'	3-6.5	9/24/04	10/1/04	17,700	ND	ND	ND	ND	17700	ND	ND	ND
	PC198-C-6.5-11'	6.5-11	9/24/04	10/1/04	12,300	ND	ND	ND	ND	12300	ND	ND	ND
	PC198-D-1-3'	1-3	9/24/04	10/1/04	9,160	ND	ND	ND	ND	9160	ND	ND	ND
	PC198-D-3-6.5'	3-6.5	9/24/04	10/1/04	22,600	ND	ND	ND	ND	22600	ND	ND	ND
	PC198-D-6.5-8.5'	6.5-8.5	9/24/04	10/1/04	6,430	ND	ND	ND	ND	6430	ND	ND	ND
PC199	PC199-1-4'	1-4	7/21/04	8/17/04	15,900	ND	ND	ND	ND	15900	ND	ND	ND
	PC199-4-7'	4-7	7/21/04	8/17/04	27,000	ND	ND	ND	ND	27000	ND	ND	ND
PC200	PC200-1-4'	1-4	7/21/04	8/17/04	8,330	ND	ND	ND	ND	8330	ND	ND	ND

NOTES:
 ND = Not detected
 ~ = Constituent not analyzed
 Gray shading indicates Turnkey Acceptance Limit exceedance.
 Black shading indicates UCL exceedance.

**Pile Caps
Polychlorinated Biphenyls (PCBs)**

RCS-1
Turnkey Acceptance Limit
UCL

Total PCBs (ug/kg)	PCB-1221 (ug/kg)	PCB-1232 (ug/kg)	PCB-1016/ 1242 (ug/kg)	PCB-1248 (ug/kg)	PCB-1254 (ug/kg)	PCB-1260 (ug/kg)	PCB-1262 (ug/kg)	PCB-1268 (ug/kg)
2,000	~	~	~	~	~	~	~	~
50,000	~	~	~	~	~	~	~	~
100,000	~	~	~	~	~	~	~	~

Pile Cap	Sample Identification	Depth	Collection Date	Analysis Date	Total PCBs (ug/kg)	PCB-1221 (ug/kg)	PCB-1232 (ug/kg)	PCB-1016/ 1242 (ug/kg)	PCB-1248 (ug/kg)	PCB-1254 (ug/kg)	PCB-1260 (ug/kg)	PCB-1262 (ug/kg)	PCB-1268 (ug/kg)
PC200	PC200-4-7'	4-7	7/21/04	8/17/04	3,080	ND	ND	ND	ND	3080	ND	ND	ND
PC201	PC201-1-4'	1-4	7/21/04	8/17/04	8,080	ND	ND	ND	ND	8080	ND	ND	ND
	PC201-1-4'MS	1-4	7/21/04	8/17/04	8,380	ND	ND	ND	ND	8380	ND	ND	ND
	PC201-1-4'MSD	1-4	7/21/04	8/17/04	8,220	ND	ND	ND	ND	8220	ND	ND	ND
	PC201-4-7'	4-7	7/21/04	8/17/04	9,650	ND	ND	ND	ND	9650	ND	ND	ND
	Duplicate 57 (PC201-4-7')	4-7	7/21/04	8/17/04	4,330	ND	ND	ND	ND	4330	ND	ND	ND
PC202	PC202-1-4'	1-4	7/21/04	8/17/04	2,060	ND	ND	ND	ND	2060	ND	ND	ND
	PC202-4-7'	4-7	7/21/04	8/17/04	3,340	ND	ND	ND	ND	3340	ND	ND	ND
PC203	PC203-1-4'	1-4	7/21/04	8/17/04	3,290	ND	ND	ND	ND	3290	ND	ND	ND
	PC203-4-7'	4-7	7/21/04	8/17/04	8,740	ND	ND	ND	ND	8740	ND	ND	ND
PC204	PC204-1-4'	1-4	7/22/04	8/18/04	3,680	ND	ND	ND	ND	3680	ND	ND	ND
	PC204-4-7'	4-7	7/22/04	8/18/04	9,810	ND	ND	ND	ND	9810	ND	ND	ND
PC205	PC205-1-3'	1-3	7/22/04	8/18/04	2,970	ND	ND	ND	ND	2970	ND	ND	ND
	PC205-3-6.5'	3-6.5	7/22/04	8/18/04	3,820	ND	ND	ND	ND	3820	ND	ND	ND
PC206	PC206-1-3'	1-3	7/22/04	8/20/04	2,300	ND	ND	ND	ND	2300	ND	ND	ND
	PC206-3-6.5'	3-6.5	7/22/04	8/20/04	71,700	ND	ND	ND	ND	71700	ND	ND	ND
	PC206-A-3-6.5'	3-6.5	12/2/04	12/4/04	14,700	ND	ND	ND	ND	14700	ND	ND	ND
	PC206-B-3-6.5'	3-6.5	12/2/04	12/4/04	12,200	ND	ND	ND	ND	12200	ND	ND	ND
	Duplicate 195 (PC206-B-3-6.5')	3-6.5	12/2/04	12/4/04	13,100	ND	ND	ND	ND	13100	ND	ND	ND
PC207	PC207-1-3'	1-3	7/22/04	8/20/04	13,000	ND	ND	ND	ND	13000	ND	ND	ND
	PC207-3-6.5'	3-6.5	7/22/04	8/20/04	3,510	ND	ND	ND	ND	3510	ND	ND	ND
PC208	PC208-1-4'	1-4	7/22/04	8/19/04	39,400	ND	ND	ND	ND	39400	ND	ND	ND
	PC208-4-7'	4-7	7/22/04	8/19/04	7,210	ND	ND	ND	ND	7210	ND	ND	ND
PC209	PC209-1-3'	1-3	7/22/04	8/19/04	9,600	ND	ND	ND	ND	9600	ND	ND	ND
	PC209-1-3'MS	1-3	7/22/04	8/19/04	13,500	ND	ND	ND	ND	13500	ND	ND	ND
	PC209-1-3'MSD	1-3	7/22/04	8/19/04	11,900	ND	ND	ND	ND	11900	ND	ND	ND
	PC209-3-6.5'	3-6.5	7/22/04	8/19/04	11,700	ND	ND	ND	ND	11700	ND	ND	ND
	Duplicate 59 (PC209-3-6.5')	3-6.5	7/22/04	8/18/04	20,900	ND	ND	ND	ND	20900	ND	ND	ND
PC210	PC210-1-3'	1-3	7/22/04	8/19/04	2,260	ND	ND	ND	ND	2260	ND	ND	ND
	PC210-3-6'	3-6	7/22/04	8/19/04	4,570	ND	ND	ND	ND	4570	ND	ND	ND
	PC210-6-9'	6-9	11/17/04	11/23/04	2,650	ND	ND	ND	ND	2650	ND	ND	ND
	Duplicate 192 (PC210-6-9')	6-9	11/17/04	11/23/04	12,600	ND	ND	ND	ND	12600	ND	ND	ND
PC211	PC211-1-3.5'	1-3.5	7/22/04	8/19/04	3,000	ND	ND	ND	ND	3000	ND	ND	ND
PC212	PC212-1-3.5'	1-3.5	7/22/04	8/19/04	19,200	ND	ND	ND	ND	19200	ND	ND	ND
PC213	(deleted)	~	~	~	~	~	~	~	~	~	~	~	
PC214	PC214-1-3.5'	1-3.5	7/22/04	8/19/04	9,960	ND	ND	ND	ND	9960	ND	ND	ND
PC215	PC215-1-3'	1-3	7/22/04	8/19/04	3,340	ND	ND	ND	ND	3340	ND	ND	ND
PC216	PC216-1-3'	1-3	7/22/04	8/20/04	24,100	ND	ND	ND	ND	24100	ND	ND	ND
PC217	PC217-1-3.5'	1-3.5	7/22/04	8/19/04	4,900	ND	ND	ND	ND	4900	ND	ND	ND
PC218	PC218-1-3'	1-3	7/22/04	8/19/04	4,150	ND	ND	ND	ND	4150	ND	ND	ND

NOTES:

ND = Not detected

~ = Constituent not analyzed

Gray shading indicates Turnkey Acceptance Limit exceedance.

Black shading indicates UCL exceedance.

**Pile Caps
Polychlorinated Biphenyls (PCBs)**

RCS-1
Turnkey Acceptance Limit
UCL

Total PCBs (ug/kg)	PCB-1221 (ug/kg)	PCB-1232 (ug/kg)	PCB-1016/ 1242 (ug/kg)	PCB-1248 (ug/kg)	PCB-1254 (ug/kg)	PCB-1260 (ug/kg)	PCB-1262 (ug/kg)	PCB-1268 (ug/kg)
2,000	~	~	~	~	~	~	~	~
50,000	~	~	~	~	~	~	~	~
100,000	~	~	~	~	~	~	~	~

Pile Cap	Sample Identification	Depth	Collection Date	Analysis Date	Total PCBs (ug/kg)	PCB-1221 (ug/kg)	PCB-1232 (ug/kg)	PCB-1016/ 1242 (ug/kg)	PCB-1248 (ug/kg)	PCB-1254 (ug/kg)	PCB-1260 (ug/kg)	PCB-1262 (ug/kg)	PCB-1268 (ug/kg)
PC218	PC218-3-6.5	3-6.5	7/22/04	8/19/04	8,870	ND	ND	ND	ND	8870	ND	ND	ND
PC219	PC219-1-4'	1-4	7/22/04	8/19/04	2,020	ND	ND	ND	ND	2020	ND	ND	ND
	PC219-4-7'	4-7	7/22/04	8/19/04	5,500	ND	ND	ND	ND	5500	ND	ND	ND
PC220	PC220-1-3'	1-3	7/22/04	8/20/04	1,600	ND	ND	ND	ND	1600	ND	ND	ND
	PC220-3-6.5'	3-6.5	7/22/04	8/20/04	2,660	ND	ND	ND	ND	2660	ND	ND	ND
PC221	PC221-1-3'	1-3	7/22/04	8/20/04	8,570	ND	ND	ND	ND	8570	ND	ND	ND
	PC221-3-6.5'	3-6.5	7/22/04	8/20/04	11,300	ND	ND	ND	ND	11300	ND	ND	ND
PC222	PC222-1-3.5'	1-3.5	7/22/04	8/20/04	8,870	ND	ND	ND	ND	8870	ND	ND	ND
PC223	PC223-1-3.5'	1-3.5	7/22/04	8/19/04	17,600	ND	ND	ND	ND	17600	ND	ND	ND
PC224	(deleted)	~	~	~	~	~	~	~	~	~	~	~	~
PC225	PC225-1-3.5'	1-3.5	7/22/04	8/19/04	220,000	ND	ND	ND	ND	220000	ND	ND	ND
	PC225-3.5-6	3.5-6	9/23/04	10/2/04	5,790	ND	ND	ND	ND	5790	ND	ND	ND
	PC225-6-11	6-11	9/23/04	10/2/04	5,080	ND	ND	ND	ND	5080	ND	ND	ND
	PC225-A-1-3.5	1-3.5	9/23/04	10/2/04	1,580	ND	ND	ND	ND	1580	ND	ND	ND
	PC225-A-3.5-6	3.5-6	9/23/04	10/2/04	5,230	ND	ND	ND	ND	5230	ND	ND	ND
	PC225-B-1-3.5	1-3.5	9/23/04	10/2/04	1,330	ND	ND	ND	ND	1330	ND	ND	ND
	PC225-B-3.5-6	3.5-6	9/23/04	10/2/04	3,350	ND	ND	ND	ND	3350	ND	ND	ND
	PC225-C-1-3.5	1-3.5	9/23/04	10/2/04	7,190	ND	ND	ND	ND	7190	ND	ND	ND
	PC225-C-3.5-6	3.5-6	9/23/04	10/2/04	11,800	ND	ND	ND	ND	11800	ND	ND	ND
	PC225-D-1-3.5	1-3.5	9/23/04	10/2/04	6,160	ND	ND	ND	ND	6160	ND	ND	ND
PC225-D-3.5-6	3.5-6	9/23/04	9/30/04	28,100	ND	ND	ND	ND	28100	ND	ND	ND	
PC226	PC226-1-3'	1-3'	7/22/04	8/19/04	12,700	ND	ND	ND	ND	12700	ND	ND	ND
PC227	PC227-1-3'	1-3	7/22/04	8/18/04	3,280	ND	ND	ND	ND	3280	ND	ND	ND
	PC227-1-3'MS	1-3	7/22/04	8/18/04	9,920	ND	ND	ND	ND	9920	ND	ND	ND
	PC227-1-3'MSD	1-3	7/22/04	8/18/04	9,250	ND	ND	ND	ND	9250	ND	ND	ND
	PC227-3-6.5'	3-6.5	7/22/04	8/18/04	4,130	ND	ND	ND	ND	4130	ND	ND	ND
	Duplicate 60 (PC227-3-6.5')	3-6.5	7/22/04	8/18/04	6,630	ND	ND	ND	ND	6630	ND	ND	ND
PC228	PC228-1-3.5'	1-3.5	7/22/04	8/19/04	5,068	ND	ND	ND	ND	5068	ND	ND	ND
PC229	PC229-1-4'	1-4	7/22/04	8/19/04	5,950	ND	ND	ND	ND	5950	ND	ND	ND
	PC229-4-7'	4-7	7/22/04	8/19/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
PC230	PC230-1-4'	1-4	7/22/04	8/20/04	4,660	ND	ND	ND	ND	4660	ND	ND	ND
	PC230-4-7'	4-7	7/22/04	8/20/04	15,700	ND	ND	ND	ND	15700	ND	ND	ND
PC231	PC231-1-3'	1-3	7/22/04	8/20/04	6,000	ND	ND	ND	ND	6000	ND	ND	ND
	PC231-3-6.5'	3-6.5	7/22/04	8/20/04	3,230	ND	ND	ND	ND	3230	ND	ND	ND
PC232	(deleted)	~	~	~	~	~	~	~	~	~	~	~	~
PC233	(deleted)	~	~	~	~	~	~	~	~	~	~	~	~
PC234	(deleted)	~	~	~	~	~	~	~	~	~	~	~	~
PC235	(deleted)	~	~	~	~	~	~	~	~	~	~	~	~
PC236	(deleted)	~	~	~	~	~	~	~	~	~	~	~	~
PC237	PC237-1-4'	1-4	7/22/04	8/19/04	ND	ND	ND	ND	ND	ND	ND	ND	ND

NOTES:
 ND = Not detected
 ~ = Constituent not analyzed
 Gray shading indicates Turnkey Acceptance Limit exceedance.
 Black shading indicates UCL exceedance.

**Pile Caps
Polychlorinated Biphenyls (PCBs)**

RCS-1
Turnkey Acceptance Limit
UCL

Total PCBs (ug/kg)	PCB-1221 (ug/kg)	PCB-1232 (ug/kg)	PCB-1016/ 1242 (ug/kg)	PCB-1248 (ug/kg)	PCB-1254 (ug/kg)	PCB-1260 (ug/kg)	PCB-1262 (ug/kg)	PCB-1268 (ug/kg)
2,000	~	~	~	~	~	~	~	~
50,000	~	~	~	~	~	~	~	~
100,000	~	~	~	~	~	~	~	~

Pile Cap	Sample Identification	Depth	Collection Date	Analysis Date	Total PCBs (ug/kg)	PCB-1221 (ug/kg)	PCB-1232 (ug/kg)	PCB-1016/1242 (ug/kg)	PCB-1248 (ug/kg)	PCB-1254 (ug/kg)	PCB-1260 (ug/kg)	PCB-1262 (ug/kg)	PCB-1268 (ug/kg)
PC237	PC237-4-7'	4-7	7/22/04	8/19/04	14,800	ND	ND	ND	ND	14800	ND	ND	ND
PC238	PC238-1-3'	1-3	8/26/04	9/1/04	16,200	ND	ND	ND	ND	16200	ND	ND	ND
	PC238-3-6.5'	3-6.5	8/26/04	9/1/04	8,080	ND	ND	ND	ND	8080	ND	ND	ND
PC239	PC239-1-3'	1-3	7/22/04	8/18/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	PC239-3-6.5'	3-6.5	7/22/04	8/18/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
PC240	PC240-1-3'	1-3	7/22/04	8/19/04	6,080	ND	ND	ND	ND	6080	ND	ND	ND
	PC240-3-6.5'	3-6.5	7/22/04	8/19/04	11,300	ND	ND	ND	ND	11300	ND	ND	ND
PC241	PC241-1-3'	1-3	7/29/04	8/20/04	4,110	ND	ND	ND	ND	4110	ND	ND	ND
	Duplicate 62 (PC241-1-3')	1-3	7/29/04	8/20/04	1,270	ND	ND	ND	ND	1270	ND	ND	ND
	PC241-3-6.5'	3-6.5	7/29/04	8/20/04	5,750	ND	ND	ND	ND	5750	ND	ND	ND
	PC241-3-6.5'MS	3-6.5	7/29/04	8/20/04	7,710	ND	ND	ND	ND	7710	ND	ND	ND
	PC241-3-6.5'MSD	3-6.5	7/29/04	8/20/04	8,820	ND	ND	ND	ND	8820	ND	ND	ND
PC242	PC242-1-3'	1-3	7/29/04	8/20/04	13,300	ND	ND	ND	ND	13300	ND	ND	ND
PC243	PC243-1-3'	1-3	7/29/04	8/20/04	4,780	ND	ND	ND	ND	4780	ND	ND	ND
PC244	PC244-1-3'	1-3	7/29/04	8/20/04	11,900	ND	ND	ND	ND	11900	ND	ND	ND
PC245	(deleted)	~	~	~	~	~	~	~	~	~	~	~	~
PC246	PC246-1-3'	1-3	7/29/04	8/20/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
PC247	PC247-1-3'	1-3	7/29/04	8/20/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
PC248	PC248-1-3'	1-3	7/29/04	8/20/04	3,540	ND	ND	ND	ND	3540	ND	ND	ND
PC249	PC249-1-4'	1-4	7/29/04	8/20/04	22,700	ND	ND	ND	ND	22700	ND	ND	ND
	PC249-4-7'	4-7	7/29/04	8/20/04	14,900	ND	ND	ND	ND	14900	ND	ND	ND
PC250	PC250-1-4'	1-4	7/29/04	8/20/04	23,000	ND	ND	ND	ND	23000	ND	ND	ND
	PC250-4-7'	4-7	7/29/04	8/20/04	13,200	ND	ND	ND	ND	13200	ND	ND	ND
PC251	PC251-1-3'	1-3	7/29/04	8/20/04	2,870	ND	ND	ND	ND	2870	ND	ND	ND
	PC251-3-6'	3-6	7/29/04	8/20/04	8,700	ND	ND	ND	ND	8700	ND	ND	ND
PC252	PC252-1-3'	1-3	7/29/04	8/20/04	2,090	ND	ND	ND	ND	2090	ND	ND	ND
	PC252-3-6'	3-6	7/29/04	8/20/04	1,290	ND	ND	ND	ND	1290	ND	ND	ND
PC253	PC253-1-3'	1-3	7/29/04	8/20/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	PC253-3-6.5'	3-6.5	7/29/04	8/20/04	4,470	ND	ND	ND	ND	4470	ND	ND	ND
PC254	PC254-1-3'	1-3	7/29/04	8/20/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	PC254-3-6.5'	3-6.5	7/29/04	8/20/04	7,750	ND	ND	ND	ND	7750	ND	ND	ND
PC255	PC255-1-4'	1-4	7/29/04	8/20/04	9,430	ND	ND	ND	ND	9430	ND	ND	ND
	Duplicate 63 (PC255-1-4')	1-4	7/29/04	8/20/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	PC255-4-7'	4-7	7/29/04	8/20/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	PC255-4-7'MS	4-7	7/29/04	8/20/04	12,600	ND	ND	ND	ND	12600	ND	ND	ND
	PC255-4-7'MSD	4-7	7/29/04	8/20/04	12,600	ND	ND	ND	ND	12600	ND	ND	ND
PC256	PC256-1-4'	1-4	7/29/04	8/20/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	PC256-4-7'	4-7	7/29/04	8/20/04	6,980	ND	ND	ND	ND	6980	ND	ND	ND
PC257	PC257-1-4'	1-4	7/29/04	8/20/04	ND	ND	ND	ND	ND	ND	ND	ND	ND

NOTES:
 ND = Not detected
 ~ = Constituent not analyzed
 Gray shading indicates Turnkey Acceptance Limit exceedance.
 Black shading indicates UCL exceedance.

**Pile Caps
Polychlorinated Biphenyls (PCBs)**

RCS-1
Turnkey Acceptance Limit
UCL

Pile Cap	Sample Identification	Depth	Collection Date	Analysis Date	Total PCBs	PCB-1221	PCB-1232	PCB-1016/ 1242	PCB-1248	PCB-1254	PCB-1260	PCB-1262	PCB-1268
					(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)
					2,000	~	~	~	~	~	~	~	~
					50,000	~	~	~	~	~	~	~	~
					100,000	~	~	~	~	~	~	~	~
PC257	PC257-4-7'	4-7	7/29/04	8/20/04	2,050	ND	ND	ND	ND	2050	ND	ND	ND
PC258	PC258-1-4'	1-4	7/29/04	8/20/04	1,800	ND	ND	ND	ND	1800	ND	ND	ND
	PC258-4-7'	4-7	7/29/04	8/20/04	1,980	ND	ND	ND	ND	1980	ND	ND	ND
PC259	PC259-1-4'	1-4	7/29/04	8/20/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	PC259-4-7'	4-7	7/29/04	8/20/04	53,700	ND	ND	ND	ND	53700	ND	ND	ND
	PC259-A-4-7'	4-7	11/17/04	11/23/04	3,340	ND	ND	ND	ND	3340	ND	ND	ND
	PC259-B-4-7'	4-7	11/17/04	11/20/04	5,280	ND	ND	ND	ND	5280	ND	ND	ND
PC260	PC260-1-4'	1-4	7/29/04	8/20/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	PC260-4-7'	4-7	7/29/04	8/20/04	86,200	ND	ND	ND	ND	86200	ND	ND	ND
	PC260-A-4-7'	4-7	11/17/04	11/24/04	5,280	ND	ND	ND	ND	5280	ND	ND	ND
	Duplicate 193 (PC260-A-4-7')	4-7	11/17/04	11/24/04	9,450	ND	ND	ND	ND	9450	ND	ND	ND
	PC260-B-4-7'	4-7	11/17/04	11/20/04	13,000	ND	ND	ND	ND	13000	ND	ND	ND
PC261	PC261-1-3'	1-3	7/29/04	8/20/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	PC261-3-6.5'	3-6.5	7/29/04	8/20/04	2,730	ND	ND	ND	ND	2730	ND	ND	ND
PC262	PC262-1-3'	1-3	7/29/04	8/20/04	11,500	ND	ND	ND	ND	11500	ND	ND	ND
	PC262-3-6.5'	3-6.5	7/29/04	8/20/04	6,460	ND	ND	ND	ND	6460	ND	ND	ND
PC263	PC263-1-4'	1-4	7/29/04	8/21/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	PC263-4-7'	4-7	7/29/04	8/21/04	6,640	ND	ND	ND	ND	6640	ND	ND	ND
PC264	PC264-1-4'	1-4	7/29/04	8/21/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	PC264-4-7'	4-7	7/29/04	8/21/04	4,010	ND	ND	ND	ND	4010	ND	ND	ND
PC265	PC265-1-4'	1-4	7/29/04	8/21/04	1,160	ND	ND	ND	ND	1160	ND	ND	ND
	Duplicate 64 (PC265-1-4')	1-4	7/29/04	8/20/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	PC265-4-7'	4-7	7/29/04	8/21/04	27,700	ND	ND	ND	ND	27700	ND	ND	ND
	PC265-4-7'MS	4-7	7/29/04	8/21/04	39,500	ND	ND	ND	ND	39500	ND	ND	ND
	PC265-4-7'MSD	4-7	7/29/04	8/21/04	35,100	ND	ND	ND	ND	35100	ND	ND	ND
PC266	PC266-1-4'	1-4	7/29/04	8/21/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	PC266-4-7'	4-7	7/29/04	8/21/04	19,400	ND	ND	ND	ND	19400	ND	ND	ND
PC267	PC267-1-4'	1-4	7/29/04	8/21/04	3,720	ND	ND	ND	ND	3720	ND	ND	ND
	PC267-4-7'	4-7	7/29/04	8/21/04	12,000	ND	ND	ND	ND	12000	ND	ND	ND
PC268	PC268-1-4'	1-4	7/29/04	8/21/04	3,130	ND	ND	ND	ND	3130	ND	ND	ND
	PC268-4-7'	4-7	7/29/04	8/21/04	11,700	ND	ND	ND	ND	11700	ND	ND	ND
PC269	PC269-1-4'	1-4	7/29/04	8/20/04	1,940	ND	ND	ND	ND	1940	ND	ND	ND
	PC269-4-7'	4-7	7/29/04	8/20/04	6,580	ND	ND	ND	ND	6580	ND	ND	ND
PC270	PC270-1-4'	1-4	7/29/04	8/20/04	19,000	ND	ND	ND	ND	19000	ND	ND	ND
	PC270-4-7'	4-7	7/29/04	8/20/04	4,230	ND	ND	ND	ND	4230	ND	ND	ND
PC271	PC271-1-4'	1-4	7/29/04	8/20/04	1,880	ND	ND	ND	ND	1880	ND	ND	ND
	PC271-4-7'	4-7	7/29/04	8/21/04	2,000	ND	ND	ND	ND	2000	ND	ND	ND
PC272	PC272-1-3'	1-3	7/29/04	8/20/04	77,700	ND	ND	ND	ND	77700	ND	ND	ND
	PC272-3-6.5'	3-6.5	7/29/04	8/20/04	11,500	ND	ND	ND	ND	11500	ND	ND	ND
	PC272-A-1-3'	1-3	11/17/04	11/20/04	ND	ND	ND	ND	ND	ND	ND	ND	ND

NOTES:
 ND = Not detected
 ~ = Constituent not analyzed
 Gray shading indicates Turnkey Acceptance Limit exceedance.
 Black shading indicates UCL exceedance.

**Pile Caps
Polychlorinated Biphenyls (PCBs)**

RCS-1
Turnkey Acceptance Limit
UCL

Total PCBs (ug/kg)	PCB-1221 (ug/kg)	PCB-1232 (ug/kg)	PCB-1016/ 1242 (ug/kg)	PCB-1248 (ug/kg)	PCB-1254 (ug/kg)	PCB-1260 (ug/kg)	PCB-1262 (ug/kg)	PCB-1268 (ug/kg)
2,000	~	~	~	~	~	~	~	~
50,000	~	~	~	~	~	~	~	~
100,000	~	~	~	~	~	~	~	~

Pile Cap	Sample Identification	Depth	Collection Date	Analysis Date	Total PCBs (ug/kg)	PCB-1221 (ug/kg)	PCB-1232 (ug/kg)	PCB-1016/ 1242 (ug/kg)	PCB-1248 (ug/kg)	PCB-1254 (ug/kg)	PCB-1260 (ug/kg)	PCB-1262 (ug/kg)	PCB-1268 (ug/kg)
PC1012	PC1012-A-1-4'	1-4	9/14/04	9/21/04	53,900	ND	ND	ND	ND	53900	ND	ND	ND
	PC1012-A-4-7'	4-7	9/14/04	9/24/04	22,300	ND	ND	ND	ND	22300	ND	ND	ND
	PC1012-A-7-10.5'	7-10.5	9/14/04	9/24/04	146,000	ND	ND	ND	ND	146000	ND	ND	ND
	PC1012-B-1-4'	1-4	9/14/04	9/24/04	6,770	ND	ND	ND	ND	6770	ND	ND	ND
	PC1012-B-4-7'	4-7	9/14/04	9/21/04	142,000	ND	ND	ND	ND	142000	ND	ND	ND
	PC1012-B-7-8'	7-8	9/14/04	9/24/04	11,200	ND	ND	ND	ND	ND	ND	ND	11200
	PC1012-C-1-4'	1-4	9/14/04	9/24/04	13,800	ND	ND	ND	ND	13800	ND	ND	ND
	PC1012-C-4-7'	4-7	9/14/04	9/24/04	4,570	ND	ND	ND	ND	4570	ND	ND	ND
	PC1012-C-7-11'	7-11	9/14/04	9/24/04	6,220	ND	ND	ND	ND	6220	ND	ND	ND
	PC1012-D-1-4'	1-4	9/14/04	9/21/04	21,300	ND	ND	ND	ND	21300	ND	ND	ND
	PC1012-D-4-7'	4-7	9/14/04	9/24/04	122,000	ND	ND	ND	ND	122000	ND	ND	ND
	PC1012-D-7-10'	7-10	9/14/04	9/24/04	21,200	ND	ND	ND	ND	21200	ND	ND	ND
	PC1012-E-4-7'	4-7	10/15/04	10/19/04	13,800	ND	ND	ND	ND	13800	ND	ND	ND
	PC1012-E-7-10'	7-10	10/15/04	10/19/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	PC1012-F-1-4'	1-4	10/15/04	10/19/04	5,870	ND	ND	ND	ND	5870	ND	ND	ND
	Duplicate 165 (PC1012-F-1-4')	1-4	10/15/04	10/19/04	8,840	ND	ND	ND	ND	8840	ND	ND	ND
	PC1012-F-4-7'	4-7	10/15/04	10/19/04	7,390	ND	ND	ND	ND	7390	ND	ND	ND
	PC1012-F-7-10'	7-10	10/15/04	10/19/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	PC1012-F-7-10'MS	7-10	10/15/04	10/19/04	11,160	ND	ND	ND	ND	11160	ND	ND	ND
	PC1012-F-7-10'MSD	7-10	10/15/04	10/19/04	12,900	ND	ND	ND	ND	12900	ND	ND	ND
	PC1012-G-1-4'	1-4	10/15/04	10/19/04	10,200	ND	ND	ND	ND	10200	ND	ND	ND
	PC1012-G-4-7'	4-7	10/15/04	10/19/04	12,100	ND	ND	ND	ND	12100	ND	ND	ND
	PC1012-G-7-10.5'	7-10.5	10/15/04	10/19/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	PC1012-H-1-4'	1-4	10/15/04	10/19/04	3,760	ND	ND	ND	ND	3760	ND	ND	ND
	PC1012-H-4-7'	4-7	10/15/04	10/19/04	12,900	ND	ND	ND	ND	12900	ND	ND	ND
	PC1012-H-7-10'	7-10	10/15/04	10/19/04	1,890	ND	ND	ND	ND	1890	ND	ND	ND
	PC1012-I-1-4'	1-4	10/15/04	10/19/04	2,070	ND	ND	ND	ND	2070	ND	ND	ND
	PC1012-I-4-7'	4-7	10/15/04	10/19/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	PC1012-I-7-10'	7-10	10/15/04	10/19/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	PC1012-J-1-4'	1-4'	10/15/04	10/19/04	229,000	ND	ND	ND	ND	229000	ND	ND	ND
	PC1012-J-4-7'	4-7'	10/16/04	10/19/04	33,500	ND	ND	ND	ND	33500	ND	ND	ND
	PC1012-J-7-10'	7-10'	10/17/04	10/19/04	2,690	ND	ND	ND	ND	2690	ND	ND	ND
	PC1012-K-1-4'	1-4	10/15/04	10/19/04	136,000	ND	ND	ND	ND	136000	ND	ND	ND
	PC1012-K-4-7'	4-7	10/15/04	10/19/04	62,900	ND	ND	ND	ND	62900	ND	ND	ND
PC1012-K-7-10'	7-10	10/15/04	10/19/04	ND	ND	ND	ND	ND	ND	ND	ND	ND	
PC1012-L-1-4'	1-4	11/3/04	11/9/04	4,010	ND	ND	ND	ND	4010	ND	ND	ND	
PC1012-M-1-4'	1-4	11/3/04	11/10/04	5,710	ND	ND	ND	ND	5710	ND	ND	ND	
PC1012-N-1-4'	1-4	10/28/04	10/30/04	8,910	ND	ND	ND	ND	8910	ND	ND	ND	
Duplicate 174 (PC1012-N-1-4')	1-4	10/28/04	10/30/04	7,590	ND	ND	ND	ND	7590	ND	ND	ND	
PC1012-O-1-4'	1-4	10/28/04	10/30/04	11,100	ND	ND	ND	ND	11100	ND	ND	ND	
PC1012-O-1-4'MS	1-4	10/28/04	10/30/04	11,200	ND	ND	ND	ND	11200	ND	ND	ND	

NOTES:
 ND = Not detected
 ~ = Constituent not analyzed
 Gray shading indicates Turnkey Acceptance Limit exceedance.
 Black shading indicates UCL exceedance.

**Pile Caps
Polychlorinated Biphenyls (PCBs)**

RCS-1
Turnkey Acceptance Limit
UCL

Total PCBs (ug/kg)	PCB-1221 (ug/kg)	PCB-1232 (ug/kg)	PCB-1016/ 1242 (ug/kg)	PCB-1248 (ug/kg)	PCB-1254 (ug/kg)	PCB-1260 (ug/kg)	PCB-1262 (ug/kg)	PCB-1268 (ug/kg)
2,000	~	~	~	~	~	~	~	~
50,000	~	~	~	~	~	~	~	~
100,000	~	~	~	~	~	~	~	~

Pile Cap	Sample Identification	Depth	Collection Date	Analysis Date	Total PCBs (ug/kg)	PCB-1221 (ug/kg)	PCB-1232 (ug/kg)	PCB-1016/ 1242 (ug/kg)	PCB-1248 (ug/kg)	PCB-1254 (ug/kg)	PCB-1260 (ug/kg)	PCB-1262 (ug/kg)	PCB-1268 (ug/kg)
	PC1012-O-1-4'MSD	1-4	10/28/04	10/30/04	13,200	ND	ND	ND	ND	13200	ND	ND	ND
PC1013	PC1013-1-3'	1-3	8/26/04	8/31/04	19,900	ND	ND	ND	ND	19900	ND	ND	ND
	PC1013-3-6.5'	3-6.5	8/26/04	8/31/04	9,760	ND	ND	ND	ND	9760	ND	ND	ND
	Duplicate 118 (PC1013-3-6.5')	3-6.5	8/26/04	8/31/04	6,550	ND	ND	ND	ND	6550	ND	ND	ND
	PC1014	PC1014-1-3.5'	1-3.5	6/30/04	8/2/04	12,000	ND	ND	ND	ND	12000	ND	ND
PC1015	PC1015-1-3'	1-3	6/30/04	8/2/04	68,600	ND	ND	ND	ND	68600	ND	ND	ND
	PC1015-A-1-3'	1-3	11/17/04	11/18/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	PC1015-B-1-3'	1-3	11/17/04	11/18/04	4,780	ND	ND	ND	ND	4780	ND	ND	ND
	PC1015-C-1-3'	1-3	11/17/04	11/18/04	2,240	ND	ND	ND	ND	2240	ND	ND	ND
	PC1015-D-1-3'	1-3	11/17/04	11/18/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
PC1016	PC1016-1-3'	1-3	6/30/04	8/2/04	13,000	ND	ND	ND	ND	13000	ND	ND	ND
PC1017	PC1017-1-3'	1-3	6/30/04	8/2/04	22,500	ND	ND	ND	ND	22500	ND	ND	ND
PC1018	PC1018-1-3'	1-3	7/1/04	8/11/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
PC1019	PC1019-1-3'	1-3	7/1/04	8/11/04	8,580	ND	ND	ND	ND	8580	ND	ND	ND
PC1020	PC1020-1-3.5'	1-3.5	7/1/04	8/11/04	1,810	ND	ND	ND	ND	1810	ND	ND	ND
PC1021	PC1021-1-3'	1-3	7/1/04	8/11/04	11,500	ND	ND	ND	ND	11500	ND	ND	ND
PC1022	PC1022-1-3'	1-3	7/1/04	8/11/04	40,000	ND	ND	ND	ND	40000	ND	ND	ND
PC1023	PC1023-1-5'	1-5	7/20/04	8/31/04	2,750	ND	ND	ND	ND	2750	ND	ND	ND
PC1024	PC1024-1-3'	1-3	7/20/04	8/31/04	23,800	ND	ND	ND	ND	23800	ND	ND	ND
	PC1024-3-5.5	3-5.5	7/20/04	8/31/04	4,920	ND	ND	ND	ND	4920	ND	ND	ND
PC1025	PC1025-1-5'	1-5	7/20/04	8/31/04	7,980	ND	ND	ND	ND	7980	ND	ND	ND
PC1026	PC1026-1-3'	1-3	7/20/04	8/31/04	1,670	ND	ND	ND	ND	1670	ND	ND	ND
	PC1026-3-5.5'	3-5.5	7/20/04	8/31/04	10,100	ND	ND	ND	ND	10100	ND	ND	ND
PC1027	PC1027-1-3'	1-3	7/21/04	8/17/04	3,610	ND	ND	ND	ND	3610	ND	ND	ND
	PC1027-3-6.5'	3-6.5	7/21/04	8/17/04	30,900	ND	ND	ND	ND	30900	ND	ND	ND
PC1028	PC1028-1-3'	1-3	7/21/04	8/17/04	2,590	ND	ND	ND	ND	2590	ND	ND	ND
PC1029	PC1029-1-3.5'	1-3.5	7/21/04	8/17/04	2,630	ND	ND	ND	ND	2630	ND	ND	ND
PC1030	PC1030-1-3'	1-3	7/21/04	8/17/04	3,620	ND	ND	ND	ND	3620	ND	ND	ND
PC1031	PC1031-1-3'	1-3	7/21/04	8/17/04	2,440	ND	ND	ND	ND	2440	ND	ND	ND
PC1032	PC1032-1-3'	1-3	7/21/04	8/17/04	5,840	ND	ND	ND	ND	5840	ND	ND	ND
PC1033	PC1033-1-3.5'	1-3.5	7/21/04	8/17/04	7,370	ND	ND	ND	ND	7370	ND	ND	ND
PC1034	PC1034-1-3'	1-3	7/21/04	8/17/04	5,050	ND	ND	ND	ND	5050	ND	ND	ND
PC1035	PC1035-1-3'	1-3	7/21/04	8/17/04	11,600	ND	ND	ND	ND	11600	ND	ND	ND
PC1036	PC1036-1-3'	1-3	7/21/04	8/17/04	7,400	ND	ND	ND	ND	7400	ND	ND	ND
PC1037	PC1037-1-3'	1-3	7/21/04	8/17/04	5,980	ND	ND	ND	ND	5980	ND	ND	ND
	Duplicate 56 (PC1037-1-3')	1-3	7/21/04	8/17/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
PC1038	PC1038-1-3'	1-3	7/21/04	8/17/04	1,500	ND	ND	ND	ND	1500	ND	ND	ND
PC1039	PC1039-1-3.5'	1-3.5	7/21/04	8/17/04	2,190	ND	ND	ND	ND	2190	ND	ND	ND
PC1040	PC1040-1-3.5	1-3.5	7/21/04	8/17/04	16,800	ND	ND	ND	ND	16800	ND	ND	ND

NOTES:
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 Black shading indicates UCL exceedance.

**Pile Caps
Polychlorinated Biphenyls (PCBs)**

RCS-1
Turnkey Acceptance Limit
UCL

Total PCBs (ug/kg)	PCB-1221 (ug/kg)	PCB-1232 (ug/kg)	PCB-1016/ 1242 (ug/kg)	PCB-1248 (ug/kg)	PCB-1254 (ug/kg)	PCB-1260 (ug/kg)	PCB-1262 (ug/kg)	PCB-1268 (ug/kg)
2,000	~	~	~	~	~	~	~	~
50,000	~	~	~	~	~	~	~	~
100,000	~	~	~	~	~	~	~	~

Pile Cap	Sample Identification	Depth	Collection Date	Analysis Date	Total PCBs (ug/kg)	PCB-1221 (ug/kg)	PCB-1232 (ug/kg)	PCB-1016/1242 (ug/kg)	PCB-1248 (ug/kg)	PCB-1254 (ug/kg)	PCB-1260 (ug/kg)	PCB-1262 (ug/kg)	PCB-1268 (ug/kg)
PC1041	PC1041-1-3'	1-3	7/21/04	8/17/04	62,300	ND	ND	ND	ND	62300	ND	ND	ND
PC1042	PC1042-1-3'	1-3	7/21/04	8/17/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
PC1043	PC1043-1-3'	1-3	7/21/04	8/17/04	6,400	ND	ND	ND	ND	6400	ND	ND	ND
PC1044	PC1044-1-3'	1-3	7/21/04	8/17/04	4,500	ND	ND	ND	ND	4500	ND	ND	ND
	PC1044-3-6.5'	3-6.5	7/21/04	8/17/04	2,290	ND	ND	ND	ND	2290	ND	ND	ND
PC1045	PC1045-1-4'	1-4	10/28/04	10/30/04	32,900	ND	ND	ND	ND	32900	ND	ND	ND
	PC1045-4-8'	4-8	10/28/04	10/30/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	PC1045-8-10'	8-10	10/28/04	10/30/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
PC1046	PC1046-1-3'	1-3	7/21/04	8/17/04	20,900	ND	ND	ND	ND	20900	ND	ND	ND
	PC1046-3-6'	3-6	7/21/04	8/17/04	1,320	ND	ND	ND	ND	1320	ND	ND	ND
	PC1046-6-9'	6-9	11/17/04	11/23/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
PC1047	PC1047-1-3'	1-3	7/22/04	8/19/04	14,500	ND	ND	ND	ND	14500	ND	ND	ND
	PC1047-3-6'	3-6	7/22/04	8/19/04	46,200	ND	ND	ND	ND	46200	ND	ND	ND
	PC1047-6-9'	6-9	11/17/04	11/23/04	2,760	ND	ND	ND	ND	2760	ND	ND	ND
PC1048	PC1048-1-3'	1-3	7/22/04	8/20/04	2,920	ND	ND	ND	ND	2920	ND	ND	ND
PC1049	PC1049-1-3'	1-3	7/22/04	8/19/04	5,270	ND	ND	ND	ND	5270	ND	ND	ND
PC1050	PC1050-1-4'	1-4	11/17/04	11/24/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	PC1050-4-7'	4-7	11/17/04	11/24/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
PC1051	PC1051-1-4'	1-4	11/17/04	11/24/04	4,620	ND	ND	ND	ND	4620	ND	ND	ND
	PC1051-4-7'	4-7	11/17/04	11/24/04	16,000	ND	ND	ND	ND	16000	ND	ND	ND
PC1052	PC1052-1-3'	1-3	11/17/04	11/23/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	PC1052-3-6'	3-6	11/17/04	11/23/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	PC1052-6-9.5'	6-9.5	11/17/04	11/23/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
ANT-1	ANT-1-1-3'	1-3	6/14/04	7/12/04	6,250	ND	ND	ND	ND	6250	ND	ND	ND
	ANT-1-3-6'	3-6	6/14/04	7/12/04	22,400	ND	ND	ND	ND	22400	ND	ND	ND
ANT-2	ANT-2-1-3'	1-3	6/14/04	7/12/04	6,080	ND	ND	ND	ND	6080	ND	ND	ND
	ANT-2-3-6'	3-6	6/14/04	7/12/04	6,770	ND	ND	ND	ND	6770	ND	ND	ND

NOTES:
 ND = Not detected
 ~ = Constituent not analyzed
 Gray shading indicates Turnkey Acceptance Limit exceedance.
 Black shading indicates UCL exceedance.

**Grade Beams
Polychlorinated Biphenyls**

Sample ID	Depth	Collection Date	Analysis Date	RCS-1 Turnkey Acceptance Limit UCL								
				Total PCBs	PCB-1221	PCB-1232	PCB-1016/1242	PCB-1248	PCB-1254	PCB-1260	PCB-1262	PCB-1268
				(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)
				2,000	~	~	~	~	~	~	~	~
GB1-1-3'	1-3	7/30/04	8/21/04	17,100	ND	ND	ND	ND	17,100	ND	ND	ND
GB2-1-3'	1-3	7/30/04	8/21/04	11,800	ND	ND	ND	ND	11,800	ND	ND	ND
GB3-1-3'	1-3	7/30/04	8/21/04	318,000	ND	ND	ND	ND	318,000	ND	ND	ND
GB3-1-3'MS	1-3	7/30/04	8/21/04	324,000	ND	ND	ND	ND	324,000	ND	ND	ND
GB3-1-3'MSD	1-3	7/30/04	8/21/04	313,000	ND	ND	ND	ND	313,000	ND	ND	ND
GB3-3-6'	3-6	9/22/04	9/29/04	2,110	ND	ND	ND	ND	2,110	ND	ND	ND
GB3-6-9'	6-9	9/22/04	9/29/04	184,100	ND	ND	ND	ND	80,100	104,000	ND	ND
GB3-A-1-3'	1-3	9/22/04	9/29/04	11,200	ND	ND	ND	ND	11,200	ND	ND	ND
GB3-A-3-6'	3-6	9/22/04	9/29/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
GB3-B-1-3'	1-3	9/22/04	9/28/04	4,080	ND	ND	ND	ND	4,080	ND	ND	ND
GB3-B-3-6'	3-6	9/22/04	9/28/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
GB3-C-1-3'	1-3	9/22/04	9/28/04	24,800	ND	ND	ND	ND	24,800	ND	ND	ND
GB3-C-3-5'	3-5	9/22/04	9/28/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
GB3-D-1-3'	1-3	9/22/04	9/28/04	10,100	ND	ND	ND	ND	10,100	ND	ND	ND
GB3-D-3-6'	3-6	9/22/04	9/28/04	63,600	ND	ND	ND	27,300	36,300	ND	ND	ND
GB3-E-6-7'	6-7	11/2/04	11/3/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
GB3-F-6-7'	6-7	11/2/04	11/3/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
GB3-G-6-7'	6-7	11/2/04	11/3/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
GB3-H-6-7'	6-7	11/2/04	11/3/04	13,100	ND	ND	ND	ND	13,100	ND	ND	ND
GB4-1-2'	1-2	7/30/04	8/21/04	16,200	ND	ND	ND	ND	16,200	ND	ND	ND
GB5-1-2.5'	1-2.5	7/30/04	8/21/04	4,410	ND	ND	ND	ND	4,410	ND	ND	ND
GB6-1-3'	1-3	7/30/04	8/21/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
GB7-1-2'	1-2	7/30/04	8/23/04	23,400	ND	ND	ND	ND	23,400	ND	ND	ND
GB8-1-2.5'	1-2.5	7/30/04	8/21/04	2,660	ND	ND	ND	ND	2,660	ND	ND	ND
GB9-1-2'	1-2	7/30/04	8/21/04	10,100	ND	ND	ND	ND	10,100	ND	ND	ND
GB10-1-2.5'	1-2.5	7/30/04	8/21/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
GB11-1-3'	1-3	7/30/04	8/23/04	7,230	ND	ND	ND	ND	7,230	ND	ND	ND
Duplicate 79 (GB11-1-3')	1-3	7/30/04	8/24/04	3,650	ND	ND	ND	ND	3,650	ND	ND	ND
GB12-1-2.5'	1-2.5	7/30/04	8/23/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
GB13-1-2.5'	1-2.5	7/30/04	8/21/04	13,400	ND	ND	ND	ND	13,400	ND	ND	ND
GB14-1-2'	1-2	7/30/04	8/21/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
GB15-1-2'	1-2	7/30/04	8/23/04	2,240	ND	ND	ND	ND	2240	ND	ND	ND
GB16-1-2.5'	1-2.5	7/30/04	8/23/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
GB17-1-2.5'	1-2.5	7/30/04	8/21/04	1,480	ND	ND	ND	ND	1480	ND	ND	ND
GB18-1-2'	1-2	7/30/04	8/21/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
GB19-1-2'	1-2	7/30/04	8/23/04	2,080	ND	ND	ND	ND	2080	ND	ND	ND
GB20-1-2.5'	1-2.5	7/30/04	8/23/04	36,900	ND	ND	ND	ND	36900	ND	ND	ND
GB21-1-2.5'	1-2.5	7/30/04	8/23/04	8,670	ND	ND	ND	ND	8670	ND	ND	ND
GB22-1-2'	1-2	7/30/04	8/23/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
GB23-1-2'	1-2	7/30/04	8/23/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
GB24-1-2.5'	1-2.5	7/30/04	8/23/04	4,150	ND	ND	ND	ND	4150	ND	ND	ND
GB25-1-2.5'	1-2.5	7/30/04	8/23/04	19,900	ND	ND	ND	ND	19900	ND	ND	ND

**Grade Beams
Polychlorinated Biphenyls**

Sample ID	Depth	Collection Date	Analysis Date	RCS-1 Turnkey Acceptance Limit UCL								
				Total PCBs (ug/kg)	PCB-1221 (ug/kg)	PCB-1232 (ug/kg)	PCB-1016/1242 (ug/kg)	PCB-1248 (ug/kg)	PCB-1254 (ug/kg)	PCB-1260 (ug/kg)	PCB-1262 (ug/kg)	PCB-1268 (ug/kg)
				2,000	~	~	~	~	~	~	~	~
				50,000	~	~	~	~	~	~	~	~
				100,000	~	~	~	~	~	~	~	~
GB26-1-2'	1-2	7/30/04	8/23/04	14,200	ND	ND	ND	ND	14200	ND	ND	ND
GB27-1-2.5'	1-2.5	7/30/04	8/23/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
GB28-1-2.5'	1-2.5	7/30/04	8/23/04	5,540	ND	ND	ND	ND	5,540	ND	ND	ND
GB28-1-2.5'MS	1-2.5	7/30/04	8/23/04	13,400	ND	ND	ND	ND	13,400	ND	ND	ND
GB28-1-2.5'MSD	1-2.5	7/30/04	8/23/04	12,500	ND	ND	ND	ND	12,500	ND	ND	ND
GB29-1-2.5'	1-2.5	7/30/04	8/23/04	13,000	ND	ND	ND	ND	13,000	ND	ND	ND
Duplicate 81 (GB29-1-2.5')	1-2.5	7/30/04	8/24/04	5,390	ND	ND	ND	ND	5,390	ND	ND	ND
GB30-1-2.5'	1-2.5	7/30/04	8/23/04	6,400	ND	ND	ND	ND	6,400	ND	ND	ND
GB31-1-2'	1-2	7/30/04	8/23/04	9,360	ND	ND	ND	ND	9,360	ND	ND	ND
GB32-1-2'	1-2	7/30/04	8/24/04	1,580	ND	ND	ND	ND	1,580	ND	ND	ND
GB33-1-2'	1-2	7/30/04	8/24/04	25,900	ND	ND	ND	ND	25,900	ND	ND	ND
GB34-1-2'	1-2	7/30/04	8/24/04	1,320	ND	ND	ND	ND	1,320	ND	ND	ND
GB35-1-2'	1-2	7/30/04	8/23/04	13,100	ND	ND	ND	ND	13,100	ND	ND	ND
GB35-2-6.5'	2-6.5	11/17/04	11/18/04	26,600	ND	ND	ND	ND	26,600	ND	ND	ND
GB36-1-2'	1-2	7/30/04	8/24/04	8,230	ND	ND	ND	ND	8,230	ND	ND	ND
GB37-1-2.5'	1-2.5	7/30/04	8/23/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
GB38-1-2.5'	1-2.5	7/30/04	8/23/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
GB39-1-2'	1-2	7/30/04	8/23/04	5,630	ND	ND	ND	ND	5,630	ND	ND	ND
GB40-1-2'	1-2	7/30/04	8/23/04	1,940	ND	ND	ND	ND	1,940	ND	ND	ND
GB41-1-2.5'	1-2.5	7/30/04	8/24/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
GB42-1-3'	1-3	7/30/04	8/24/04	2,150	ND	ND	ND	ND	2,150	ND	ND	ND
GB42-1-3'MS	1-3	7/30/04	8/24/04	6,680	ND	ND	ND	ND	6,680	ND	ND	ND
GB42-1-3'MSD	1-3	7/30/04	8/24/04	7,720	ND	ND	ND	ND	7,720	ND	ND	ND
GB43-1-2'	1-2	7/30/04	8/23/04	5,650	ND	ND	ND	ND	5,650	ND	ND	ND
GB44-1-2.5'	1-2.5	7/30/04	8/24/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
GB45-1-2'	1-2	7/30/04	8/24/04	12,100	ND	ND	ND	ND	12,100	ND	ND	ND
GB46-1-2.5'	1-2.5	7/30/04	8/24/04	22,600	ND	ND	ND	ND	22,600	ND	ND	ND
GB47-1-3'	1-3	7/30/04	8/24/04	3,880	ND	ND	ND	ND	3,880	ND	ND	ND
GB48-1-2.5'	1-2.5	7/30/04	8/24/04	9,390	ND	ND	ND	ND	9,390	ND	ND	ND
GB49-1-3'	1-3	7/30/04	8/24/04	5,440	ND	ND	ND	ND	5,440	ND	ND	ND
GB50-1-3'	1-3	7/30/04	8/24/04	4,360	ND	ND	ND	ND	4,360	ND	ND	ND
GB52-1-2.5'	1-2.5	7/30/04	8/24/04	6,950	ND	ND	ND	ND	6,950	ND	ND	ND
Duplicate 82 (GB52-1-2.5')	1-2.5	7/30/04	8/24/04	5,660	ND	ND	ND	ND	5,660	ND	ND	ND
GB53-1-2.5'	1-2.5	7/30/04	8/24/04	2,830	ND	ND	ND	ND	2,830	ND	ND	ND
GB54-1-2.5'	1-2.5	7/30/04	8/24/04	2,150	ND	ND	ND	ND	2,150	ND	ND	ND
GB55-1-3'	1-3	7/30/04	8/24/04	9,470	ND	ND	ND	ND	9,470	ND	ND	ND
GB56-1-2.5'	1-2.5	8/4/04	9/3/04	1,180	ND	ND	ND	ND	1,180	ND	ND	ND
GB57-1-3'	1-3	8/4/04	8/31/04	50,900	ND	ND	ND	ND	50,900	ND	ND	ND
GB57-C-1-3'	1-3	12/3/04	12/8/04	17,800	ND	ND	ND	ND	17,800	ND	ND	ND
GB58-1-2.5'	1-2.5	8/4/04	9/3/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
GB59-1-2.5'	1-2.5	8/4/04	9/3/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
GB60-1-2.5'	1-2.5	8/4/04	9/3/04	2,440	ND	ND	ND	ND	2,440	ND	ND	ND

**Grade Beams
Polychlorinated Biphenyls**

RCS-1
Turnkey Acceptance Limit
UCL

Sample ID	Depth	Collection Date	Analysis Date	Total PCBs	PCB-1221	PCB-1232	PCB-1016/1242	PCB-1248	PCB-1254	PCB-1260	PCB-1262	PCB-1268
				(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)
				2,000	~	~	~	~	~	~	~	~
				50,000	~	~	~	~	~	~	~	~
				100,000	~	~	~	~	~	~	~	~
Duplicate 91 (GB60-1-2.5')	1-2.5'	8/4/04	9/4/04	1,330	ND	ND	ND	ND	1,330	ND	ND	ND
GB60-1-2.5'MS	1-2.5	8/4/04	9/3/04	1,770	ND	ND	ND	ND	1,770	ND	ND	ND
GB60-1-2.5'MSD	1-2.5	8/4/04	9/3/04	5,840	ND	ND	ND	ND	5,840	ND	ND	ND
GB61-1-2.5'	1-2.5	8/4/04	9/3/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
GB62-1-2.5	1-2.5	8/4/04	9/3/04	2,610	ND	ND	ND	ND	2,610	ND	ND	ND
GB63-1-2.5'	1-2.5	8/4/04	9/3/04	6,700	ND	ND	ND	ND	6,700	ND	ND	ND
GB64-1-2.5'	1-2.5	8/4/04	9/3/04	2,140	ND	ND	ND	ND	2,140	ND	ND	ND
GB65-1-2'	1-2	8/26/04	8/31/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
GB66-1-2'	1-2	8/4/04	9/3/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
GB67-1-2'	1-2	8/4/04	9/3/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
GB68-1-2.5'	1-2.5	8/4/04	9/3/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
GB69-1-2.5'	1-2.5	8/4/04	9/4/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
GB70-1-2.5'	1-2.5	8/4/04	9/3/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
GB71-1-2.5'	1-2.5	8/4/04	9/3/04	5,890	ND	ND	ND	ND	5,890	ND	ND	ND
GB72-1-2.5'	1-2.5	8/4/04	9/3/04	7,020	ND	ND	ND	ND	7,020	ND	ND	ND
GB73-1-2.5'	1-2.5	8/4/04	9/3/04	9,310	ND	ND	ND	ND	9,310	ND	ND	ND
GB74-1-2.5'	1-2.5	8/4/04	9/4/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
GB75-1-3'	1-3	8/4/04	9/4/04	3,310	ND	ND	ND	ND	3,310	ND	ND	ND
Duplicate 93 (GB75-1-3')	1-3	8/4/04	9/4/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
GB75-1-3'MS	1-3	8/4/04	9/4/04	4,650	ND	ND	ND	ND	4,650	ND	ND	ND
GB75-1-3'MSD	1-3	8/4/04	9/4/04	3,620	ND	ND	ND	ND	3,620	ND	ND	ND
GB76-1-3.5'	1-3.5	12/2/04	12/4/04	1,750	ND	ND	ND	ND	1,750	ND	ND	ND
GB77-1-3'	1-3	8/4/04	9/3/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
GB78-1-2.5'	1-2.5	8/4/04	9/3/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
GB79-1-2.5'	1-2.5	8/4/04	9/4/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
GB80-1-2.5'	1-2.5	8/4/04	9/4/04	2,280	ND	ND	ND	ND	2,280	ND	ND	ND
GB81-1-2.5'	1-2.5	8/4/04	9/4/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
GB82-1-3'	1-3	8/4/04	9/4/04	ND	ND	ND	ND	ND	ND	ND	ND	ND

**Building Subsurface Utilities
Polychlorinated Biphenyls**

Sample ID	Depth	Collection Date	Analysis Date	RCS-1 Turnkey Acceptance Limit UCL								
				Total PCBs	PCB-1221	PCB-1232	PCB-1016/ 1242	PCB-1248	PCB-1254	PCB-1260	PCB-1262	PCB-1268
				(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)
				2,000	~	~	~	~	~	~	~	~
BS-1-1-4'	1-4	10/29/04	11/2/04	8,570	ND	ND	ND	ND	8,570	ND	ND	ND
BS-2-1-4'	1-4	10/29/04	11/2/04	8,380	ND	ND	ND	ND	8,380	ND	ND	ND
BS-3-1-4'	1-4	10/29/04	11/2/04	4,670	ND	ND	ND	ND	4,670	ND	ND	ND
BS-4-1-4'	1-4	10/29/04	11/2/04	6,040	ND	ND	ND	ND	6,040	ND	ND	ND
BS-5-1-4'	1-4	10/29/04	11/2/04	4,790	ND	ND	ND	ND	4,790	ND	ND	ND
BS-6-1-5'	1-5	10/29/04	11/2/04	2,620	ND	ND	ND	ND	2,620	ND	ND	ND
BS-7-1-4'	1-4	10/29/04	11/2/04	8,820	ND	ND	ND	ND	8,820	ND	ND	ND
BS-8-1-3.5'	1-3.5	10/29/04	11/2/04	1,770	ND	ND	ND	ND	1,770	ND	ND	ND
BS-9-1-4.5'	1-4.5	10/29/04	11/2/04	7,660	ND	ND	ND	ND	7,660	ND	ND	ND
BS-10-1-4.5'	1-4.5	10/29/04	11/2/04	5,160	ND	ND	ND	ND	5,160	ND	ND	ND
BS-11-1-4'	1-4	10/29/04	11/2/04	26,600	ND	ND	ND	ND	26,600	ND	ND	ND
BS-12-1-4'	1-4	10/29/04	11/2/04	33,400	ND	ND	ND	ND	33,400	ND	ND	ND
BS-13-1-5'	1-5	10/29/04	11/2/04	3,220	ND	ND	ND	ND	3,220	ND	ND	ND
BS-14-1-4'	1-4	10/29/04	11/2/04	12,700	ND	ND	ND	ND	12,700	ND	ND	ND
BS-15-1-3.25'	1-3.25	10/29/04	11/2/04	21,600	ND	ND	ND	ND	21,600	ND	ND	ND
BS-16-1-3'	1-3	10/29/04	11/2/04	27,800	ND	ND	ND	ND	27,800	ND	ND	ND
BS-17-1-3'	1-3	10/29/04	11/2/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
BS-18-1-2'	1-2	10/29/04	11/3/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
BS-19-1-3.5'	1-3.5	10/29/04	11/3/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
BS-20-1-2.5'	1-2.5	10/29/04	11/4/04	1,480	ND	ND	ND	ND	1,480	ND	ND	ND
BS-21-1-2.5'	1-2.5	10/29/04	11/4/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
BS-22-1-2'	1-2	10/29/04	11/4/04	1,250	ND	ND	ND	ND	1,250	ND	ND	ND
BS-23-1-2'	1-2	10/29/04	11/4/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
BS-25-1-2.5'	1-2.5	10/29/04	11/3/04	1,280	ND	ND	ND	ND	1,280	ND	ND	ND
BS-26-1-3'	1-3	10/29/04	11/3/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
BS-26-1-3'MS	1-3	10/29/04	11/3/04	4,930	ND	ND	ND	ND	4,930	ND	ND	ND
BS-26-1-3'MSD	1-3	10/29/04	11/3/04	4,610	ND	ND	ND	ND	4,610	ND	ND	ND
Duplicate 175		10/29/04	11/3/04	1,120	ND	ND	ND	ND	1,120	ND	ND	ND
BS27-1-2'	1-2	10/29/04	11/3/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
BS-29-1-1.5'	1-1.5	10/29/04	11/4/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
BS-30-1-2.5'	1-2.5	10/29/04	11/3/04	1,610	ND	ND	ND	ND	1,610	ND	ND	ND
BS-31-1-1.5'	1-1.5	10/29/04	11/3/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
BS-32-1-2'	1-2	10/29/04	11/3/04	4,250	ND	ND	ND	ND	4,250	ND	ND	ND
BS-33-1-1.5'	1-1.5	10/29/04	11/3/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
BS-34-1-2.5'	1-2.5	10/29/04	11/3/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
BS-35-1-1.5'	1-1.5	11/2/04	11/6/04	18,400	ND	ND	ND	ND	18,400	ND	ND	ND
BS-36-1-2'	1-2	11/2/04	11/6/04	7,340	ND	ND	ND	ND	7,340	ND	ND	ND
BS-37-1-2.5'	1-2.5	11/2/04	11/6/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
BS-38-1-2.5'	1-2.5	11/2/04	11/6/04	20,600	ND	ND	ND	ND	20,600	ND	ND	ND
Duplicate 179 (BS38-1-2.5')	1-2.5	11/2/04	11/8/04	11,600	ND	ND	ND	ND	11,600	ND	ND	ND
BS-39-1-3'	1-3	11/2/04	11/8/04	2,660	ND	ND	ND	ND	2,660	ND	ND	ND
BS-40-1-1.5'	1-1.5	11/2/04	11/8/04	11,200	ND	ND	ND	ND	11,200	ND	ND	ND

**Building Subsurface Utilities
Polychlorinated Biphenyls**

Sample ID	Depth	Collection Date	Analysis Date	RCS-1 Turnkey Acceptance Limit UCL								
				Total PCBs	PCB-1221	PCB-1232	PCB-1016/ 1242	PCB-1248	PCB-1254	PCB-1260	PCB-1262	PCB-1268
				(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)
				2,000	~	~	~	~	~	~	~	~
BS-41-1-1.5'	1-1.5	11/2/04	11/8/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
BS-42-1-2'	1-2	11/2/04	11/9/04	5,270	ND	ND	ND	ND	5,270	ND	ND	ND
BS-43-1-2'	1-2	11/2/04	11/8/04	3,200	ND	ND	ND	ND	3,200	ND	ND	ND
BS-44-1-2.5'	1-2.5	11/2/04	11/8/04	3,200	ND	ND	ND	ND	3,200	ND	ND	ND
BS-45-1-2.5'	1-2.5	11/2/04	11/8/04	5,690	ND	ND	ND	ND	5,690	ND	ND	ND
BS-46-1-2.5'	1-2.5	10/29/04	11/4/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
BS-47-1-3'	1-3	10/29/04	11/4/04	18,600	ND	ND	ND	ND	18,600	ND	ND	ND
BS-48-1-3.5'	1-3.5	10/29/04	11/4/04	6,740	ND	ND	ND	ND	6,740	ND	ND	ND
BS-49-1-4'	1-4	10/29/04	11/4/04	13,700	ND	ND	ND	ND	13,700	ND	ND	ND
BS-50-1-4.5'	1-4.5	10/29/04	11/4/04	19,300	ND	ND	ND	ND	19,300	ND	ND	ND
BS-51-1-5'	1-5	10/29/04	11/4/04	1,570	ND	ND	ND	ND	1,570	ND	ND	ND
BS-52-1-1.25'	1-1.25	10/29/04	11/4/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
BS-53-1-1.5'	1-1.5	10/29/04	11/4/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
BS-54-1-1.5'	1-1.5	10/29/04	11/4/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
BS-55-1-1.25'	1-1.25	10/29/04	11/4/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
BS-56-1-1.25'	1-1.25	10/29/04	11/4/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
BS-57-1-2.5'	1-2.5	10/29/04	11/4/04	10,900	ND	ND	ND	ND	10,900	ND	ND	ND
BS-58-1-4'	1-4	11/2/04	11/8/04	3,700	ND	ND	ND	ND	3,700	ND	ND	ND
Duplicate 178 (BS-58-1-4')	1-4	11/2/04	11/8/04	4,980	ND	ND	ND	ND	4,980	ND	ND	ND
BS-59-1-1.5'	1-1.5	11/2/04	11/8/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
BS-60-1-5'	1-5	11/2/04	11/8/04	11,800	ND	ND	ND	ND	11,800	ND	ND	ND
BS61-2-6'	2-6	11/17/04	11/5/04	9,230	ND	ND	ND	ND	9,230	ND	ND	ND
Duplicate 191 (BS61-2-6')	2-6	11/17/04	11/18/04	6,440	ND	ND	ND	ND	6,440	ND	ND	ND
BS-61-1-2'	1-2	10/29/04	11/18/04	2,190	ND	ND	ND	ND	2,190	ND	ND	ND
BS-62-1-2.5'	1-2.5	10/29/04	11/5/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
BS-63-1-3'	1-3	10/29/04	11/4/04	7,800	ND	ND	ND	ND	7,800	ND	ND	ND
BS-64-1-3.5'	1-3.5	10/29/04	11/4/04	8,350	ND	ND	ND	ND	8,350	ND	ND	ND
BS-65-1-4'	1-4	10/29/04	11/4/04	32,500	ND	ND	ND	ND	32,500	ND	ND	ND
BS-66-1-5'	1-5	10/29/04	11/5/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
BS-67-1-1.5'	1-1.5	10/29/04	11/5/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
BS-68-1-1.5'	1-1.5	10/29/04	11/5/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
BS-69-1-1.5'	1-1.5	11/3/04	11/9/04	98,800	ND	ND	ND	ND	98,800	ND	ND	ND
BS-69-1.5-2.5'	1.5-2.5	12/2/04	12/4/04	14,200	ND	ND	ND	ND	14,200	ND	ND	ND
BS-69-E-1-1.5'	1-1.5	11/11/04	11/15/04	48,000	ND	ND	ND	ND	48,000	ND	ND	ND
BS-69-W-1-1.5'	1-1.5	11/11/04	11/15/04	138,700	ND	ND	ND	ND	138,700	ND	ND	ND
BS-69-A-1-2'	1-2	11/17/04	11/18/04	32,500	ND	ND	ND	ND	32,500	ND	ND	ND
BS-69-B-1-2'	1-2	11/17/04	11/18/04	2,280	ND	ND	ND	ND	2,280	ND	ND	ND
BS-69-C-1-2'	1-2	11/17/04	11/18/04	7,700	ND	ND	ND	ND	7,700	ND	ND	ND
BS-70-1-1.5'	1-1.5	11/3/04	11/9/04	20,100	ND	ND	ND	ND	20,100	ND	ND	ND
BS-71-1-1.5'	1-1.5	11/3/04	11/9/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
BS-72-1-1.5'	1-1.5	11/3/04	11/9/04	30,600	ND	ND	ND	ND	30,600	ND	ND	ND

**Building Subsurface Utilities
Polychlorinated Biphenyls**

Sample ID	Depth	Collection Date	Analysis Date	RCS-1 Turnkey Acceptance Limit UCL								
				Total PCBs	PCB-1221	PCB-1232	PCB-1016/ 1242	PCB-1248	PCB-1254	PCB-1260	PCB-1262	PCB-1268
				(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)
				2,000	~	~	~	~	~	~	~	~
BS-73-1-1.5'	1-1.5	11/3/04	11/10/04	2,240	ND	ND	ND	ND	2,240	ND	ND	ND
BS-74-1-2'	1-2	11/3/04	11/9/04	3,520	ND	ND	ND	ND	3,520	ND	ND	ND
BS-75-1-1.5'	1-1.5	11/3/04	11/9/04	18,400	ND	ND	ND	ND	18,400	ND	ND	ND
BS-76-1-1.5'	1-1.5	11/3/04	11/9/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
BS-77-1-2'	1-2	11/3/04	11/9/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
BS-78-1-1.5'	1-1.5	11/3/04	11/9/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
BS-79-1-4'	1-4	11/3/04	11/9/04	24,800	ND	ND	ND	ND	24,800	ND	ND	ND
Duplicate 181 (BS79-1-4')	1-4	11/3/04	11/9/04	23,600	ND	ND	ND	ND	23,600	ND	ND	ND
BS-80-1-2'	1-2	11/3/04	11/9/04	4,000	ND	ND	ND	ND	4,000	ND	ND	ND
BS-81-1-2'	1-2	11/3/04	11/9/04	13,600	ND	ND	ND	ND	13,600	ND	ND	ND
BS-82-1-5'	1-5	11/3/04	11/9/04	8,510	ND	ND	ND	ND	8,510	ND	ND	ND
BS-83-1-1.5	1-1.5	11/3/04	11/9/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
BS-84-1-3.75'	1-3.75	11/3/04	11/9/04	14,500	ND	ND	ND	ND	14,500	ND	ND	ND
BS-85-1-2'	1-2	11/3/04	11/9/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
BS-86-1-2'	1-2	11/3/04	11/9/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
BS-87-1-5.5'	1-5.5	11/3/04	11/9/04	4,020	ND	ND	ND	ND	4,020	ND	ND	ND
BS-88-1-5.5'	1-5.5	11/3/04	11/9/04	2,000	ND	ND	ND	ND	2,000	ND	ND	ND
BS-89-1-6'	1-6	11/3/04	11/9/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
BS-90-1-4'	1-4	11/3/04	11/9/04	2,830	ND	ND	ND	ND	2,830	ND	ND	ND
BS-90-4-7'	4-7	11/3/04	11/9/04	13,200	ND	ND	ND	ND	13,200	ND	ND	ND
Duplicate 184 (BS90-4-7')	4-7	11/3/04	11/10/04	8,350	ND	ND	ND	ND	8,350	ND	ND	ND
BS-91-1-4'	1-4	11/3/04	11/9/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
BS-91-4-6.75'	4-6.75	11/3/04	11/9/04	2,650	ND	ND	ND	ND	2,650	ND	ND	ND
BS-92-1-2'	1-2	11/3/04	11/9/04	3,200	ND	ND	ND	ND	3,200	ND	ND	ND
BS-93-1-2'	1-2	11/3/04	11/10/04	2,000	ND	ND	ND	ND	2,000	ND	ND	ND
BS-94-1-4.5'	1-4.5	11/3/04	11/10/04	2,700	ND	ND	ND	ND	2,700	ND	ND	ND
BS-95-1-2'	1-2	11/3/04	11/10/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
BS-96-1-6'	1-6	11/3/04	11/10/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
BS-97-1-5.25'	1-5.25	11/3/04	11/9/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
Duplicate 182 (BS-97-1-5.25')	1-5.25	11/3/04	11/10/04	13,800	ND	ND	ND	ND	13,800	ND	ND	ND
BS-98-1-5'	1-5	11/3/04	11/10/04	5,450	ND	ND	ND	ND	5,450	ND	ND	ND
BS-99-1-4.25'	1-4.25	11/3/04	11/10/04	20,100	ND	ND	ND	ND	20,100	ND	ND	ND
BS-100-1-4'	1-4	11/3/04	11/9/04	6,190	ND	ND	ND	ND	6,190	ND	ND	ND
BS-101-1-3.75'	1-3.75	11/3/04	11/9/04	3,650	ND	ND	ND	ND	3,650	ND	ND	ND
BS-102-1-2'	1-2	11/3/04	11/10/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
BS-103-1-2.75'	1-2.75	11/3/04	11/9/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
BS-104-1-4'	1-4	11/3/04	11/9/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
BS-105-1-1.5'	1-1.5	11/3/04	11/9/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
BS-106-1-4'	1-4	11/3/04	11/9/04	2,180	ND	ND	ND	ND	2,180	ND	ND	ND
BS-107-1-3.25'	1-3.25	11/3/04	11/10/04	40,000	ND	ND	ND	ND	40,000	ND	ND	ND
BS-108-1-1.75'	1-1.75	11/3/04	11/10/04	3,440	ND	ND	ND	ND	3,440	ND	ND	ND
BS-109-1-3.75'	1-3.75	11/3/04	11/10/04	8,520	ND	ND	ND	ND	8,520	ND	ND	ND

**Building Subsurface Utilities
Polychlorinated Biphenyls**

RCS-1
Turnkey Acceptance Limit
UCL

Sample ID	Depth	Collection Date	Analysis Date	Total PCBs	PCB-1221	PCB-1232	PCB-1016/ 1242	PCB-1248	PCB-1254	PCB-1260	PCB-1262	PCB-1268
				(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)
				2,000	~	~	~	~	~	~	~	~
				50,000	~	~	~	~	~	~	~	~
				100,000	~	~	~	~	~	~	~	~
BS-110-1-3.75'	1-3.75	11/3/04	11/10/04	18,100	ND	ND	ND	ND	18,100	ND	ND	ND
BS-111-1-4.5'	1-4.5	11/3/04	11/9/04	8,620	ND	ND	ND	ND	8,620	ND	ND	ND
BS-112-1-4'	1-4	11/3/04	11/10/04	48,000	ND	ND	ND	ND	48,000	ND	ND	ND
BS-112-4-7'	4-7	11/3/04	11/10/04	5,960	ND	ND	ND	ND	5,960	ND	ND	ND
BS-113-1-4'	1-4	11/3/04	11/10/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
BS-113-4-7'	4-7	11/3/04	11/10/04	6,670	ND	ND	ND	ND	6,670	ND	ND	ND
BS-114-1-5'	1-5	11/3/04	11/9/04	2,530	ND	ND	ND	ND	2,530	ND	ND	ND
BS-115-1-2'	1-2	11/3/04	11/10/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
BS-116-1-2'	1-2	11/3/04	11/10/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
BS-117-1-2'	1-2	11/3/04	11/9/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
BS-118-1-1.75'	1-1.75	11/3/04	11/9/04	ND	ND	ND	ND	ND	ND	ND	ND	ND

**Utility Tie-Ins
Polychlorinated Biphenyls**

					Total PCBs	PCB-1221	PCB-1232	PCB-1016/1242	PCB-1248	PCB-1254	PCB-1260	PCB-1262	PCB-1268
					(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)
RCS-1					2,000	~	~	~	~	~	~	~	~
Turnkey Acceptance Limit					50,000	~	~	~	~	~	~	~	~
UCL					100,000	~	~	~	~	~	~	~	~
Tie-In	Sample ID	Depth	Collection Date	Analysis Date									
TI-1A	TI-1A-1-4'	1-4	10/20/04	10/26/04	21,700	ND	ND	ND	ND	21,700	ND	ND	ND
	TI-1A-4-8'	4-8	10/20/04	10/26/04	3,600	ND	ND	ND	ND	3,600	ND	ND	ND
	TI-1A-8-11'	8-11	10/20/04	10/26/04	3,720	ND	ND	ND	ND	3,720	ND	ND	ND
TI-2A	TI-2A-1-4'	1-4	10/20/04	10/26/04	60,900	ND	ND	ND	ND	60,900	ND	ND	ND
	TI-2A-4-8'	4-8	10/20/04	10/26/04	7,210	ND	ND	ND	ND	7,210	ND	ND	ND
	TI-2A-8-11'	8-11	10/20/04	10/26/04	2,870	ND	ND	ND	ND	2,870	ND	ND	ND
TI-3A	TI-3A-1-4'	1-4	10/20/04	10/26/04	10,200	ND	ND	ND	ND	10,200	ND	ND	ND
	TI-3A-4-8'	4-8	10/20/04	10/27/04	44,600	ND	ND	ND	ND	44,600	ND	ND	ND
	TI-3A-8-11'	8-11	10/20/04	10/26/04	2,350	ND	ND	ND	ND	2,350	ND	ND	ND
TI-4A	TI-4A-0-4'	0-4	10/20/04	10/26/04	3,680	ND	ND	ND	ND	3,680	ND	ND	ND
	TI-4A-4-8'	4-8	10/20/04	10/26/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	TI-4A-8-9'	8-9	10/20/04	10/26/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
TI-5A	TI-5A-1-4'	1-4	10/20/04	10/27/04	75,000	ND	ND	ND	ND	75,000	ND	ND	ND
	TI-5A-4-8'	4-8	10/20/04	10/26/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	TI-5A-8-9.25'	8-9.25	10/20/04	10/26/04	10,600	ND	ND	ND	ND	10,600	ND	ND	ND

NOTES:

ND = Not detected

~ = Constituent not analyzed

Gray shading indicates Turnkey Acceptance Limit exceedance.

Black shading indicates UCL exceedance.

**North Corridor
Polychlorinated Biphenyls**

Quadrant	Sample ID	Depth	Collection Date	Analysis Date	Total PCBs	PCB-1221	PCB-1232	PCB-1016/1242	PCB-1248	PCB-1254	PCB-1260	PCB-1262	PCB-1268	Method 680 Homologs
					(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)
RCS-1 Turnkey Acceptance Limit UCL					2,000	~	~	~	~	~	~	~	~	~
					50,000	~	~	~	~	~	~	~	~	~
					100,000	~	~	~	~	~	~	~	~	~
Q40	Q40-2-4'	2-4	5/26/04	6/5/04	1,530	ND	ND	ND	ND	1,530	ND	ND	ND	~
	Q40-4-8'	4-8	5/26/04	6/5/04	ND	ND	ND	ND	ND	ND	ND	ND	ND	~
Q41	Q41-2-4'	2-4	5/26/04	6/5/04	25,900	ND	ND	ND	ND	ND	ND	ND	25,900	~
	Q41-4-6'	4-6	5/26/04	6/5/04	6,470	ND	ND	ND	ND	6,470	ND	ND	ND	~
	Q41-6-8.5'	6-8.5	5/26/04	6/5/04	1,410	ND	ND	ND	ND	1,410	ND	ND	ND	~
	Q41-OS-9-10'	9-10	5/26/04	6/8/04	ND	ND	ND	~	ND	ND	ND	ND	~	~
Q42	Q42-2-4'	2-4	5/26/04	6/5/04	ND	ND	ND	ND	ND	ND	ND	ND	ND	~
	Q42-4-6'	4-6	5/26/04	6/5/04	9,140	ND	ND	ND	ND	9,140	ND	ND	ND	~
	Q42-6-8.5'	6-8.5	5/26/04	6/5/04	7,570	ND	ND	ND	ND	7,570	ND	ND	ND	~
	Q42-OS-9-10'	9-10	5/26/04	6/8/04	ND	ND	ND	~	ND	ND	ND	ND	~	~
Q43	Q43-2-4'	2-4	5/26/04	6/5/04	2,190	ND	ND	ND	ND	2,190	ND	ND	ND	~
	Q43-4-6'	4-6	5/26/04	6/11/04	99,000	ND	ND	ND	ND	99,000	ND	ND	ND	~
	Q43-6-8.5'	6-8.5	5/26/04	6/12/04	108,000	ND	ND	ND	ND	108,000	ND	ND	ND	~
	Q43-OS-9-10'	9-10	5/26/04	6/8/04	ND	ND	ND	~	ND	ND	ND	ND	~	~
	Q43-A-4-6'	4-6	6/30/04	7/31/04	20,300	ND	ND	ND	ND	20300	ND	ND	ND	~
	Q43-A-6-9'	6-9	6/30/04	7/31/04	10,200	ND	ND	ND	ND	10200	ND	ND	ND	~
	Duplicate 68 (Q43-A-6-9')	6-9	6/30/04	8/7/04	6,490	ND	ND	ND	ND	6490	ND	ND	ND	~
	Q43-B-4-6'	4-6	6/30/04	7/31/04	4,750	ND	ND	ND	ND	4750	ND	ND	ND	~
	Q43-B-6-9'	6-9	6/30/04	7/31/04	4,250	ND	ND	ND	ND	4250	ND	ND	ND	~
	Q43-B-6-9'MS	6-9	6/30/04	7/31/04	11,200	ND	ND	ND	ND	11200	ND	ND	ND	~
	Q43-B-6-9'MSD	6-9	6/30/04	7/31/04	17,100	ND	ND	ND	ND	17100	ND	ND	ND	~
	Q43-C-4-6'	4-6	6/30/04	7/31/04	2,380	ND	ND	ND	ND	2380	ND	ND	ND	~
	Q43-C-6-9'	6-9	6/30/04	7/31/04	2,470	ND	ND	ND	ND	2470	ND	ND	ND	~
	Q43-D-4-6'	4-6	6/30/04	7/31/04	1,720	ND	ND	ND	ND	1720	ND	ND	ND	~
	Q43-D-6-8.5'	6-8.5	6/30/04	7/31/04	47,600	ND	ND	ND	ND	47600	ND	ND	ND	~
	Q43-E-4-6'	4-6	6/30/04	7/31/04	50,900	ND	ND	ND	ND	50900	ND	ND	ND	~
	Q43-E-6-8.5'	6-8.5	6/30/04	7/31/04	4,720	ND	ND	ND	ND	4720	ND	ND	ND	~
	Q43-F-4-6'	4-6	6/30/04	7/31/04	ND	ND	ND	ND	ND	ND	ND	ND	ND	~
	Q43-F-6-9.5'	6-9.5	6/30/04	7/31/04	9,870	ND	ND	ND	ND	9870	ND	ND	ND	~
Q44	Q44-1-3'	1-3	5/26/04	6/5/04	ND	ND	ND	ND	ND	ND	ND	ND	ND	~
	Q44-3-6'	3-6	5/26/04	6/5/04	5,880	ND	ND	ND	ND	5,880	ND	ND	ND	~
	Q44-6-9'	6-9	5/26/04	6/5/04	6,370	ND	ND	ND	ND	6,370	ND	ND	ND	~
Q45	Q45-1-3'	1-3	5/26/04	6/5/04	1,500	ND	ND	ND	ND	1,500	ND	ND	ND	~
	Q45-3-6'	3-6	5/26/04	6/5/04	3,450	ND	ND	ND	ND	3,450	ND	ND	ND	~
	Q45-6-9'	6-9	5/26/04	6/5/04	3,560	ND	ND	ND	ND	3,560	ND	ND	ND	~
Q46	Q46-1-4'	1-4	5/26/04	6/5/04	ND	ND	ND	ND	ND	ND	ND	ND	ND	~
	Q46-4-7'	4-7	5/26/04	6/5/04	6,340	ND	ND	ND	ND	6,340	ND	ND	ND	~
	Q46-4-7'MS	4-7	5/26/04	6/5/04	ND	ND	ND	ND	ND	ND	ND	ND	ND	~
	Q46-4-7'MSDUP	4-7	5/26/04	6/5/04	ND	ND	ND	ND	ND	ND	ND	ND	ND	~

NOTES:

ND = Not detected

~ = Constituent not analyzed

Gray shading indicates Turnkey Acceptance Limit exceedance.

Black shading indicates UCL exceedance.

**North Corridor
Polychlorinated Biphenyls**

Quadrant	Sample ID	Depth	Collection Date	Analysis Date	Total PCBs	PCB-1221	PCB-1232	PCB-1016/1242	PCB-1248	PCB-1254	PCB-1260	PCB-1262	PCB-1268	Method 680 Homologs
					(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)
RCS-1 Turnkey Acceptance Limit UCL					2,000	~	~	~	~	~	~	~	~	~
					50,000	~	~	~	~	~	~	~	~	~
					100,000	~	~	~	~	~	~	~	~	~
	Q46-7-10'	7-10	5/26/04	6/5/04	7,180	ND	ND	ND	ND	7,180	ND	ND	ND	~
	Q46-OS-10.5-11.5'	10.5-11.5	5/26/04	6/8/04	ND	ND	ND	~	ND	ND	ND	ND	~	~
Q47	Q47-1-3'	1-3	5/26/04	6/5/04	3,240	ND	ND	ND	ND	3,240	ND	ND	ND	~
	Q47-3-6'	3-6	5/26/04	6/5/04	3,730	ND	ND	ND	ND	3,730	ND	ND	ND	~
	Q47-6-9'	6-9	5/26/04	6/5/04	8,630	ND	ND	ND	ND	8,630	ND	ND	ND	~
Q48	Q48-1-3'	1-3	5/26/04	6/5/04	2,640	ND	ND	ND	ND	2,640	ND	ND	ND	~
	Q48-3-6'	3-6	5/26/04	6/5/04	10,600	ND	ND	ND	ND	10,600	ND	ND	ND	~
Q49	Q49-1-3'	1-3	5/26/04	6/5/04	ND	ND	ND	ND	ND	ND	ND	ND	ND	~
	Q49-3-5'	3-5	5/26/04	6/5/04	1,800	ND	ND	ND	ND	1,800	ND	ND	ND	~
	Q49-5-8'	5-8	5/26/04	6/5/04	6,730	ND	ND	ND	ND	6,730	ND	ND	ND	~
	Q49-OS-9.5-10.5'	9.5-10.5	5/26/04	6/8/04	ND	ND	ND	~	ND	ND	ND	ND	~	~
Q50	Q50-1-4'	1-4	5/26/04	6/5/04	2,860	ND	ND	ND	ND	2,860	ND	ND	ND	~
	Q50-4-7'	4-7	5/26/04	6/5/04	5,310	ND	ND	ND	ND	5,310	ND	ND	ND	~
	Q50-7-11'	7-11	5/26/04	6/6/04	ND	ND	ND	ND	ND	ND	ND	ND	ND	~
	Q50-OS-11.5-12'	11.5-12	5/26/04	6/8/04	ND	ND	ND	~	ND	ND	ND	ND	~	~
Q51	Q51-1-4'	1-4	5/26/04	6/6/04	9,140	ND	ND	ND	ND	3,410	ND	ND	5,730	~
	Q51-4-7'	4-7	5/26/04	6/6/04	2,560	ND	ND	ND	ND	2,560	ND	ND	ND	~
	Q51-7-10'	7-10	5/26/04	6/6/04	1,720	ND	ND	ND	ND	1,720	ND	ND	ND	~
	Q51-OS-10.5-11.5'	10.5-11.5	5/26/04	6/8/04	ND	ND	ND	~	ND	ND	ND	ND	~	~
Q52	Q52-1-4'	1-4	6/14/04	7/13/04	9,650	ND	ND	ND	ND	9,650	ND	ND	ND	~
	Q52-4-7'	4-7	6/14/04	7/4/04	4,520	ND	ND	ND	ND	4,520	ND	ND	ND	~
	Duplicate 27		6/14/04	7/13/04	6,240	ND	ND	ND	ND	6,240	ND	ND	ND	~
	Q52-7-11'	7-11	6/14/04	7/4/04	5,320	ND	ND	ND	ND	5,320	ND	ND	ND	~
	Q52-OS-11.5-12'	11.5-12	6/14/04	6/19/04	ND	ND	ND	ND	ND	ND	ND	ND	ND	~
Q53	Q53-1-4'	1-4	6/14/04	7/4/04	2,940	ND	ND	ND	ND	2,940	ND	ND	ND	~
	Q53-1-4'MS	1-4	6/14/04	7/4/04	4,810	ND	ND	ND	ND	4,810	ND	ND	ND	~
	Q53-1-4'MSD	1-4	6/14/04	7/4/04	4,670	ND	ND	ND	ND	4,670	ND	ND	ND	~
	Q53-4-8'	4-8	6/14/04	7/4/04	1,450	ND	ND	ND	ND	1,450	ND	ND	ND	~
former Q54	Q54-1-4'	1-4	6/14/04	7/4/04	2,640	ND	ND	ND	ND	2,640	ND	ND	ND	~
	Q54-4-7'	4-7	6/14/04	7/4/04	1,640	ND	ND	ND	ND	1,640	ND	ND	ND	~
	Q54-7-11'	7-11	6/14/04	7/4/04	1,450	ND	ND	ND	ND	1,450	ND	ND	ND	~
	Q54-OS-11-12'	11-12	6/14/04	6/19/04	ND	ND	ND	ND	ND	ND	ND	ND	ND	~
former Q55	Q55-1-4'	1-4	6/14/04	7/13/04	1,560	ND	ND	ND	ND	1,560	ND	ND	ND	~
	Q55-4-8'	4-8	6/14/04	7/4/04	3,710	ND	ND	ND	ND	3,710	ND	ND	ND	~
	Q55-8-11'	8-11	6/30/04	7/31/04	2,060	ND	ND	ND	ND	2,060	ND	ND	ND	~
former Q56	Q56-1-4'	1-4	6/17/04	7/30/04	4,580	ND	ND	ND	ND	4,580	ND	ND	ND	~
	Q56-4-8'	4-8	6/17/04	7/30/04	2,840	ND	ND	ND	ND	2,840	ND	ND	ND	~
	Q56-8-12'	8-12	6/17/04	7/30/04	1,610	ND	ND	ND	ND	1,610	ND	ND	ND	~
	Q57-1-4'	1-4	6/17/04	7/30/04	4,410	ND	ND	ND	ND	4,410	ND	ND	ND	~

NOTES:
 ND = Not detected
 ~ = Constituent not analyzed
 Gray shading indicates Turnkey Acceptance Limit exceedance.
 Black shading indicates UCL exceedance.

**North Corridor
Polychlorinated Biphenyls**

Quadrant	Sample ID	Depth	Collection Date	Analysis Date	RCS-1 Turnkey Acceptance Limit UCL									
					Total PCBs (ug/kg)	PCB-1221 (ug/kg)	PCB-1232 (ug/kg)	PCB-1016/1242 (ug/kg)	PCB-1248 (ug/kg)	PCB-1254 (ug/kg)	PCB-1260 (ug/kg)	PCB-1262 (ug/kg)	PCB-1268 (ug/kg)	Method 680 Homologs (ug/kg)
					2,000	~	~	~	~	~	~	~	~	~
					50,000	~	~	~	~	~	~	~	~	~
					100,000	~	~	~	~	~	~	~	~	~
former Q57	Q57-4-7'	4-7	6/17/04	7/30/04	4,280	ND	ND	ND	ND	4,280	ND	ND	ND	~
	Q57-7-10'	7-10	6/17/04	7/30/04	2,690	ND	ND	ND	ND	2,690	ND	ND	ND	~
	Q57-OS-10.5-12'	10.5-12	6/17/04	7/9/04	ND	ND	ND	ND	ND	ND	ND	ND	ND	~
former Q58	Q58-1-4'	1-4	6/17/04	7/30/04	5,610	ND	ND	ND	ND	5,610	ND	ND	ND	~
	Q58-4-7'	4-7	6/17/04	7/30/04	4,030	ND	ND	ND	ND	4,030	ND	ND	ND	~
	Q58-7-11'	7-11	6/17/04	7/30/04	2,040	ND	ND	ND	ND	2,040	ND	ND	ND	~
former Q59	Q59-1-3'	1-3	6/17/04	7/30/04	22,300	ND	ND	ND	ND	22,300	ND	ND	ND	~
	Q59-3-6'	3-6	6/17/04	7/30/04	2,810	ND	ND	ND	ND	2,810	ND	ND	ND	~
	Q59-6-9'	6-9	6/17/04	7/30/04	1,840	ND	ND	ND	ND	1,840	ND	ND	ND	~
	Q59-OS-9.5-12'	9.5-12	6/17/04	7/9/04	851	ND	ND	ND	ND	851	ND	ND	ND	~
	DUPLICATE 28		6/17/04	7/31/04	9,330	ND	ND	ND	ND	9,330	ND	ND	ND	~
former Q60	Q60-1-4'	1-4	6/17/04	7/30/04	217,000	ND	ND	ND	ND	217,000	ND	ND	ND	~
	Q60-1-4'MS	1-4	6/17/04	7/30/04	392,000	ND	ND	ND	ND	392,000	ND	ND	ND	~
	Q60-1-4'MS DUP	1-4	6/17/04	7/30/04	351,000	ND	ND	ND	ND	351,000	ND	ND	ND	~
	Q60-4-7'	4-7	6/17/04	7/30/04	80,700	ND	ND	ND	ND	80,700	ND	ND	ND	~
	Q60-7-10.5'	7-10.5	6/17/04	7/30/04	3,590	ND	ND	ND	ND	3,590	ND	ND	ND	~
	Q60-OS-11-12'	11-12	6/17/04	7/9/04	ND	ND	ND	ND	ND	ND	ND	ND	ND	~
former Q61	Q61-1-4'	1-4	6/17/04	7/30/04	14,900	ND	ND	ND	ND	14,900	ND	ND	ND	~
	Q61-4-7'	4-7	6/17/04	7/30/04	3,360	ND	ND	ND	ND	3,360	ND	ND	ND	~
	Q61-7-11'	7-11	6/17/04	7/30/04	3,890	ND	ND	ND	ND	3,890	ND	ND	ND	~
Q55	Q55A-1-4'	1-4	7/7/04	8/6/04	8,260	ND	ND	ND	ND	8,260	ND	ND	ND	~
	DUPLICATE 76	1-4	7/7/04	8/6/04	7,840	ND	ND	ND	ND	7,840	ND	ND	ND	~
	Q55A-4-7'	4-7	7/7/04	8/6/04	6,050	ND	ND	ND	ND	6,050	ND	ND	ND	~
	Q55A-4-7'MS	4-7	7/7/04	8/6/04	7,230	ND	ND	ND	ND	7,230	ND	ND	ND	~
	Q55A-4-7'MSD	4-7	7/7/04	8/6/04	8,120	ND	ND	ND	ND	8,120	ND	ND	ND	~
	Q55A-7-11'	7-11	7/7/04	8/6/04	2,070	ND	ND	ND	ND	2,070	ND	ND	ND	~
	Q55A-OS-11.5-12'	11.5-12	7/7/04	7/25/04	ND	ND	ND	ND	ND	ND	ND	ND	ND	~
Q56	Q56A-1-4'	1-4	7/7/04	8/6/04	14,900	ND	ND	ND	ND	14,900	ND	ND	ND	~
	Q56A-4-7'	4-7	7/7/04	8/6/04	57,500	ND	ND	ND	ND	57,500	ND	ND	ND	~
	Q56A-7-10'	7-10	7/7/04	8/6/04	2,750	ND	ND	ND	ND	2,750	ND	ND	ND	~
	Q56A-OS-10.5-13'	10.5-13	7/7/04	7/25/04	ND	ND	ND	ND	ND	ND	ND	ND	ND	~
	Q56-B-1-4'	1-4	8/18/04	8/19/04	18,000	ND	ND	ND	ND	18,000	ND	ND	ND	~
	Q56-B-4-7'	4-7	8/18/04	8/19/04	62,500	ND	ND	ND	ND	62,500	ND	ND	ND	~
	Q56-B-7-9.5'	7-9.5	8/18/04	8/19/04	1,450	ND	ND	ND	ND	1,450	ND	ND	ND	~
	Q56-C-1-4'	1-4	8/18/04	8/19/04	3,930	ND	ND	ND	ND	3,930	ND	ND	ND	~
	Q56-C-4-7'	4-7	8/18/04	8/20/04	24,100	ND	ND	ND	ND	24,100	ND	ND	ND	~
	Q56-C-7-8'	7-8	8/18/04	8/19/04	1,590	ND	ND	ND	ND	1,590	ND	ND	ND	~
	Q56-D-1-4'	1-4	8/18/04	8/24/04	3,360	ND	ND	ND	ND	3,360	ND	ND	ND	~
	Q56-D-4-7'	4-7	8/18/04	8/24/04	39,600	ND	ND	ND	ND	39,600	ND	ND	ND	~

NOTES:
 ND = Not detected
 ~ = Constituent not analyzed
 Gray shading indicates Turnkey Acceptance Limit exceedance.
 Black shading indicates UCL exceedance.

**North Corridor
Polychlorinated Biphenyls**

Quadrant	Sample ID	Depth	Collection Date	Analysis Date	Total PCBs	PCB-1221	PCB-1232	PCB-1016/1242	PCB-1248	PCB-1254	PCB-1260	PCB-1262	PCB-1268	Method 680 Homologs
					(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)
RCS-1 Turnkey Acceptance Limit UCL					2,000	~	~	~	~	~	~	~	~	~
					50,000	~	~	~	~	~	~	~	~	~
					100,000	~	~	~	~	~	~	~	~	~
	Q56-D-7-11'	7-11	8/18/04	8/24/04	2,780	ND	ND	ND	ND	2,780	ND	ND	ND	~
Q57	Q57A-1-4'	1-4	7/7/04	8/6/04	5,760	ND	ND	ND	ND	5,760	ND	ND	ND	~
	Q57A-4-7'	4-7	7/7/04	8/7/04	8,000	ND	ND	ND	ND	8,000	ND	ND	ND	~
	Q57A-7-10'	7-10	7/7/04	8/7/04	2,320	ND	ND	ND	ND	2,320	ND	ND	ND	~
	Q57A-OS-10.5-13'	10.5-13	7/7/04	7/25/04	ND	ND	ND	ND	ND	ND	ND	ND	ND	~
	Q58A-1-3'	1-3	7/7/04	8/7/04	6,660	ND	ND	ND	ND	6,660	ND	ND	ND	~
Q58	Q58A-3-6'	3-6	7/7/04	8/7/04	9,670	ND	ND	ND	ND	9,670	ND	ND	ND	~
	Q58A-6-9.5'	6-9.5	7/7/04	8/7/04	1,960	ND	ND	ND	ND	1,960	ND	ND	ND	~
	Q58A-OS-10-12'	10-12	7/7/04	7/25/04	ND	ND	ND	ND	ND	ND	ND	ND	ND	~
	Q59A-1-3'	1-3	7/7/04	8/7/04	20,000	ND	ND	ND	ND	20,000	ND	ND	ND	~
Q59	Q59A-3-6'	3-6	7/7/04	8/7/04	2,280	ND	ND	ND	ND	2,280	ND	ND	ND	~
	Q59A-6-9.5'	6-9.5	7/7/04	8/7/04	5,090	ND	ND	ND	ND	5,090	ND	ND	ND	~
	Q59A-OS-10-13'	10-13	7/7/04	7/25/04	ND	ND	ND	ND	ND	ND	ND	ND	ND	~
	Q60A-1-4'	1-4	7/7/04	8/7/04	3,230	ND	ND	ND	ND	3,230	ND	ND	ND	~
Q60	Q60A-4-7'	4-7	7/7/04	8/7/04	4,350	ND	ND	ND	ND	4,350	ND	ND	ND	~
	Q60A-7-10.5'	7-10.5	7/7/04	8/7/04	3,810	ND	ND	ND	ND	3,810	ND	ND	ND	~
	Q60A-OS-11-12'	11-12	7/7/04	7/25/04	ND	ND	ND	ND	ND	ND	ND	ND	ND	~
	Q60-B-1-4'	1-4	8/18/04	8/20/04	1,960	ND	ND	ND	ND	1,960	ND	ND	ND	~
	Q60-B-4-7'	4-7	8/18/04	8/20/04	2,270	ND	ND	ND	ND	2,270	ND	ND	ND	~
	Q60-C-1-4'	1-4	8/18/04	8/21/04	82,600	ND	ND	ND	ND	82,600	ND	ND	ND	~
	Duplicate 112	1-4	8/18/04	8/22/04	16,100	ND	ND	ND	ND	16,100	ND	ND	ND	~
	Q60-C-4-7'	4-7	8/18/04	8/20/04	1,360	ND	ND	ND	ND	1,360	ND	ND	ND	~
	Q60-C-4-7'MS	4-7	8/18/04	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	~
	Q60-C-4-7'MSD	4-7	8/18/04	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	~
	Q60-D-1-4'	1-4	8/18/04	8/21/04	73,900	ND	ND	ND	ND	73,900	ND	ND	ND	~
	Q60-D-4-7'	4-7	8/18/04	8/22/04	68,100	ND	ND	ND	ND	68,100	ND	ND	ND	~
	Q60-E-1-4'	1-4	8/18/04	8/20/04	97,100	ND	ND	ND	ND	97,100	ND	ND	ND	~
	Q60-E-4-7'	4-7	8/18/04	8/20/04	1,690	ND	ND	ND	ND	1,690	ND	ND	ND	~
	Q60-F-1-4'	1-4	8/18/04	8/20/04	29,300	ND	ND	ND	ND	29,300	ND	ND	ND	~
	Q60-F-4-7'	4-7	8/18/04	8/20/04	2,050	ND	ND	ND	ND	2,050	ND	ND	ND	~
	Q60-G-1-4'	1-4	8/18/04	8/20/04	5,910	ND	ND	ND	ND	5,910	ND	ND	ND	~
	Q60-G-4-7'	4-7	8/18/04	8/20/04	1,310	ND	ND	ND	ND	1,310	ND	ND	ND	~
	Q60-H-1-4'	1-4	8/18/04	8/20/04	1,030	ND	ND	ND	ND	1,030	ND	ND	ND	~
	Q60-H-4-7'	4-7	8/18/04	8/20/04	3,610	ND	ND	ND	ND	3,610	ND	ND	ND	~
Q61	Q61A-1-4'	1-4	7/7/04	8/7/04	40,200	ND	ND	ND	ND	40,200	ND	ND	ND	~
	Q61A-4-8'	4-8	7/7/04	8/7/04	12,800	ND	ND	ND	ND	12,800	ND	ND	ND	~
	Q61A-8-12'	8-12	7/7/04	8/7/04	1,910	ND	ND	ND	ND	1,910	ND	ND	ND	~
	Q61A-OS-12-13'	12-13	7/7/04	7/25/04	ND	ND	ND	ND	ND	ND	ND	ND	ND	~
	DUPLICATE 77	12-13	7/7/04	7/25/04	ND	ND	ND	ND	ND	ND	ND	ND	ND	~

NOTES:

ND = Not detected

~ = Constituent not analyzed

Gray shading indicates Turnkey Acceptance Limit exceedance.

Black shading indicates UCL exceedance.

**North Corridor
Polychlorinated Biphenyls**

Quadrant	Sample ID	Depth	Collection Date	Analysis Date	Total PCBs	PCB-1221	PCB-1232	PCB-1016/1242	PCB-1248	PCB-1254	PCB-1260	PCB-1262	PCB-1268	Method 680 Homologs
					(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)
RCS-1 Turnkey Acceptance Limit UCL					2,000	~	~	~	~	~	~	~	~	~
					50,000	~	~	~	~	~	~	~	~	~
					100,000	~	~	~	~	~	~	~	~	~
Q62	Q62-1-4'	1-4	6/17/04	7/30/04	62,300	ND	ND	ND	ND	62,300	ND	ND	ND	~
	Q62-4-7'	4-7	6/17/04	7/30/04	2,830	ND	ND	ND	ND	2,830	ND	ND	ND	~
	Q62-7-11.5'	7-11.5	6/17/04	7/30/04	2,660	ND	ND	ND	ND	2,660	ND	ND	ND	~
	Q62-A-1-4'	1-4	9/22/04	9/24/04	55,180	ND	ND	ND	ND	55,180	ND	ND	ND	~
	Q62-A-4-7'	4-7	9/22/04	9/24/04	2,400	ND	ND	ND	ND	2,400	ND	ND	ND	~
	Q62-B-1-4'	1-4	9/22/04	9/24/04	5,800	ND	ND	ND	ND	5,800	ND	ND	ND	~
	Q62-B-4-7'	4-7	9/22/04	9/24/04	4,000	ND	ND	ND	ND	4,000	ND	ND	ND	~
	Q62-C-1-4'	1-4	9/24/04	9/28/04	2,050	ND	ND	ND	ND	2,050	ND	ND	ND	~
	Q62-C-4-7'	4-7	9/24/04	9/28/04	2,060	ND	ND	ND	ND	2,060	ND	ND	ND	~
	Q62-D-1-4'	1-4	9/24/04	9/28/04	ND	ND	ND	ND	ND	ND	ND	ND	ND	~
Q62-D-4-7'	4-7	9/24/04	9/28/04	48,900	ND	ND	ND	ND	48,900	ND	ND	ND	~	
Q63	Q63-1-4'	1-4	6/17/04	7/30/04	22,500	ND	ND	ND	ND	22,500	ND	ND	ND	~
	Q63-4-7'	4-7	6/17/04	7/30/04	1,370	ND	ND	ND	ND	1,370	ND	ND	ND	~
	Q63-7-10.5'	7-10.5	6/17/04	7/30/04	1,480	ND	ND	ND	ND	1,480	ND	ND	ND	~
	Q63-OS-11-12'	11-12	6/17/04	7/9/04	ND	ND	ND	ND	ND	ND	ND	ND	ND	~
Q64	Q64-1-4'	1-4	6/17/04	7/31/04	6,890	ND	ND	ND	ND	6,890	ND	ND	ND	~
	Q64-4-7'	4-7	6/17/04	7/31/04	16,600	ND	ND	ND	ND	16,600	ND	ND	ND	~
	Q64-7-11'	7-11	6/17/04	7/31/04	7,830	ND	ND	ND	ND	7,830	ND	ND	ND	~
	Q64-OS-11.5-12'	11.5-12	6/17/04	7/9/04	ND	ND	ND	ND	ND	ND	ND	ND	ND	~
Q65	Q65-1-4'	1-4	6/17/04	7/31/04	121,000	ND	ND	ND	ND	121,000	ND	ND	ND	~
	Q65-4-7'	4-7	6/17/04	7/31/04	6,950	ND	ND	ND	ND	6,950	ND	ND	ND	~
	Q65-7-11'	7-11	6/17/04	7/31/04	8,760	ND	ND	ND	ND	8,760	ND	ND	ND	~
	Q65-OS-11.5-12'	11.5-12	6/17/04	7/9/04	ND	ND	ND	ND	ND	ND	ND	ND	ND	~
	Q65-A-1-4'	1-4	8/18/04	8/22/04	94,900	ND	ND	ND	ND	94,900	ND	ND	ND	~
	Q65-A-4-7'	4-7	8/18/04	8/20/04	1,890	ND	ND	ND	ND	1,890	ND	ND	ND	~
	Q65-B-1-4'	1-4	8/18/04	8/20/04	9,920	ND	ND	ND	ND	9,920	ND	ND	ND	~
	Q65-B-4-7'	4-7	8/18/04	8/19/04	2,640	ND	ND	ND	ND	2,640	ND	ND	ND	~
	Q65-C-1-4'	1-4	8/18/04	8/19/04	4,510	ND	ND	ND	ND	4,510	ND	ND	ND	~
	Q65-C-4-7'MS	4-7	8/18/04	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	~
	Q65-C-4-7'MSD	4-7	8/18/04	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	~
	Q65-C-4-7'	4-7	8/18/04	8/19/04	5,960	ND	ND	ND	ND	5,960	ND	ND	ND	~
	Duplicate 113	4-7	8/18/04	8/20/04	9,820	ND	ND	ND	ND	9,820	ND	ND	ND	~
	Q65-D-1-4'	1-4	8/18/04	8/20/04	35,100	ND	ND	ND	ND	35,100	ND	ND	ND	~
	Q65-D-4-7'	4-7	8/18/04	8/19/04	5,820	ND	ND	ND	ND	5,820	ND	ND	ND	~
	Q65-E-1-4'	1-4	8/18/04	8/20/04	2,830	ND	ND	ND	ND	2,830	ND	ND	ND	~
	Q65-E-4-7'	4-7	8/18/04	8/20/04	3,100	ND	ND	ND	ND	3,100	ND	ND	ND	~
	Q65-F-1-4'	1-4	8/18/04	8/22/04	26,600	ND	ND	ND	ND	26,600	ND	ND	ND	~
	Q65-F-4-7'	4-7	8/18/04	8/20/04	28,300	ND	ND	ND	ND	28,300	ND	ND	ND	~
	Q65-G-1-4'	1-4	8/18/04	8/20/04	92,000	ND	ND	ND	ND	92,000	ND	ND	ND	~
Q65-G-4-7'	4-7	8/18/04	8/19/04	3,150	ND	ND	ND	ND	3,150	ND	ND	ND	~	

NOTES:

ND = Not detected

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Gray shading indicates Turnkey Acceptance Limit exceedance.

Black shading indicates UCL exceedance.

**North Corridor
Polychlorinated Biphenyls**

Quadrant	Sample ID	Depth	Collection Date	Analysis Date	Total PCBs	PCB-1221	PCB-1232	PCB-1016/1242	PCB-1248	PCB-1254	PCB-1260	PCB-1262	PCB-1268	Method 680 Homologs
					(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)
RCS-1 Turnkey Acceptance Limit UCL					2,000	~	~	~	~	~	~	~	~	~
					50,000	~	~	~	~	~	~	~	~	~
					100,000	~	~	~	~	~	~	~	~	~
	Q65-H-1-4'	1-4	8/18/04	8/20/04	22,000	ND	ND	ND	ND	22,000	ND	ND	ND	~
	Q65-H-4-7'	4-7	8/18/04	8/20/04	2,360	ND	ND	ND	ND	2,360	ND	ND	ND	~
	Q65-I-1-4'	1-4	8/18/04	8/25/04	19,700	ND	ND	ND	ND	19,700	ND	ND	ND	~
	Q65-I-4-7'	4-7	8/18/04	8/25/04	6,230	ND	ND	ND	ND	6,230	ND	ND	ND	~
	Q65-K-1-4'	1-4	9/24/04	9/28/04	51,800	ND	ND	ND	ND	51,800	ND	ND	ND	~
	Q65-K-4-7'	4-7	9/24/04	9/28/04	ND	ND	ND	ND	ND	ND	ND	ND	ND	~
	Q65-K-7-8'	7-8	10/1/04	10/2/04	ND	ND	ND	ND	ND	ND	ND	ND	ND	~
	Q65-L-1-4'	1-4	9/24/04	9/28/04	230,000	ND	ND	ND	ND	230,000	ND	ND	ND	~
	Q65-L-4-7'	4-7	9/24/04	9/28/04	265,000	ND	ND	ND	ND	265,000	ND	ND	ND	~
	Q65-L-7-10'	7-10	10/1/04	10/2/04	ND	ND	ND	ND	ND	ND	ND	ND	ND	~
	Q65-M-1-4'	1-4	10/1/04	10/4/04	3,200	ND	ND	ND	ND	3,200	ND	ND	ND	~
	Q65-M-4-7'	4-7	10/1/04	10/3/04	ND	ND	ND	ND	ND	ND	ND	ND	ND	~
	Q65-M-7-11'	7-11	10/1/04	10/3/04	ND	ND	ND	ND	ND	ND	ND	ND	ND	~
	Q65-N-1-4'	1-4	10/1/04	10/4/04	28,500	ND	ND	ND	ND	28,500	ND	ND	ND	~
	Q65-N-4-7'	4-7	10/1/04	10/2/04	2,480	ND	ND	ND	ND	2,480	ND	ND	ND	~
	Duplicate 152 (Q65-N-4-7')	4-7	10/1/04	10/3/04	ND	ND	ND	ND	ND	ND	ND	ND	ND	~
	Q65-N-7-10.5'	7-10.5	10/1/04	10/3/04	ND	ND	ND	ND	ND	ND	ND	ND	ND	~
	Q65-O-1-4'	1-4	10/1/04	10/3/04	ND	ND	ND	ND	ND	ND	ND	ND	ND	~
	Q65-O-4-7'	4-7	10/1/04	10/3/04	ND	ND	ND	ND	ND	ND	ND	ND	ND	~
	Q65-O-7-10'	7-10	10/1/04	10/3/04	ND	ND	ND	ND	ND	ND	ND	ND	ND	~
Q66	Q66-1-4'	1-4	6/17/04	7/31/04	13,800	ND	ND	ND	ND	13,800	ND	ND	ND	~
	Q66-4-8'	4-8	6/17/04	7/31/04	7,330	ND	ND	ND	ND	7,330	ND	ND	ND	~
	Q66-OS-11-11.5	11-11.5	6/17/04	7/9/04	601	ND	ND	ND	ND	601	ND	ND	ND	~
Q67	Q67-1-4'	1-4	6/17/04	7/31/04	5,310	ND	ND	ND	ND	5,310	ND	ND	ND	~
	Q67-4-8'	4-8	6/17/04	7/31/04	32,100	ND	ND	ND	ND	32,100	ND	ND	ND	~
	Q67-OS-8.5-9.5	8.5-9.5	6/17/04	7/9/04	933	ND	ND	ND	ND	933	ND	ND	ND	~
	Q67-C-1-4'	1-4	8/19/04	8/26/04	38,300	ND	ND	ND	ND	38,300	ND	ND	ND	~
	Q67-C-4-8'	4-8	8/19/04	8/26/04	5,360	ND	ND	ND	ND	5,360	ND	ND	ND	~
Q68	Q68-1-4'	1-4	7/7/04	8/7/04	5,660	ND	ND	ND	ND	5,660	ND	ND	ND	~
	Q68-4-7'	4-7	7/7/04	8/7/04	2,870	ND	ND	ND	ND	2,870	ND	ND	ND	~
	Q68-4-7'MS	4-7	7/7/04	8/7/04	7,160	ND	ND	ND	ND	7,160	ND	ND	ND	~
	Q68-4-7'MSD	4-7	7/7/04	8/7/04	7,090	ND	ND	ND	ND	7,090	ND	ND	ND	~
	Q68-7-11'	7-11	7/7/04	8/7/04	4,900	ND	ND	ND	ND	4,900	ND	ND	ND	~
	Q69-1-4'	1-4	7/7/04	8/6/04	113,000	ND	ND	ND	ND	113,000	ND	ND	ND	~
	Q69-4-7'	4-7	7/7/04	8/6/04	650,000	ND	ND	ND	ND	650,000	ND	ND	ND	~
	Q69-7-10.5'	7-10.5	7/7/04	8/6/04	12,500	ND	ND	ND	ND	12,500	ND	ND	ND	~
	Q69-OS-11-12'	11-12	7/7/04	7/25/04	ND	ND	ND	ND	ND	ND	ND	ND	ND	~
	Q69-A-1-4'	1-4	8/18/04	8/19/04	3,590	ND	ND	ND	ND	3,590	ND	ND	ND	~
	Q69-A-4-7'	4-7	8/18/04	8/19/04	3,280	ND	ND	ND	ND	3,280	ND	ND	ND	~

NOTES:

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Gray shading indicates Turnkey Acceptance Limit exceedance.

Black shading indicates UCL exceedance.

**North Corridor
Polychlorinated Biphenyls**

Quadrant	Sample ID	Depth	Collection Date	Analysis Date	Total PCBs	PCB-1221	PCB-1232	PCB-1016/1242	PCB-1248	PCB-1254	PCB-1260	PCB-1262	PCB-1268	Method 680 Homologs
					(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)
RCS-1 Turnkey Acceptance Limit UCL					2,000	~	~	~	~	~	~	~	~	~
					50,000	~	~	~	~	~	~	~	~	~
					100,000	~	~	~	~	~	~	~	~	~
Q69	Q69-A-7-9.5'	7-9.5	8/18/04	8/19/04	2,020	ND	ND	ND	ND	2,020	ND	ND	ND	~
	Q69-B-1-4'	1-4	8/18/04	8/19/04	2,780	ND	ND	ND	ND	2,780	ND	ND	ND	~
	Q69-B-4-7'	4-7	8/18/04	8/19/04	2,520	ND	ND	ND	ND	2,520	ND	ND	ND	~
	Q69-B-7-13	7-13	8/18/04	8/19/04	1,040	ND	ND	ND	ND	1,040	ND	ND	ND	~
	Q69-C-1-4'	1-4	8/18/04	8/19/04	6,280	ND	ND	ND	ND	6,280	ND	ND	ND	~
	Q69-C-4-7'	4-7	8/18/04	8/19/04	2,260	ND	ND	ND	ND	2,260	ND	ND	ND	~
	Q69-C-7-10'	7-10	8/18/04	8/19/04	2,880	ND	ND	ND	ND	2,880	ND	ND	ND	~
	Q69-D-1-4'	1-4	8/18/04	8/19/04	2,010	ND	ND	ND	ND	2,010	ND	ND	ND	~
	Q69-D-4-7'	4-7	8/18/04	8/20/04	10,500	ND	ND	ND	ND	10,500	ND	ND	ND	~
	Q69-D-7-10'	7-10	8/18/04	8/19/04	950	ND	ND	ND	ND	950	ND	ND	ND	~
	Q69-E-1-4'	1-4	8/18/04	8/19/04	2,340	ND	ND	ND	ND	2,340	ND	ND	ND	~
	Q69-E-4-7'	4-7	8/18/04	8/19/04	22,500	ND	ND	ND	ND	22,500	ND	ND	ND	~
	Q69-E-7-10'	7-10	8/18/04	8/20/04	1,060	ND	ND	ND	ND	1,060	ND	ND	ND	~
	Q69-F-1-4'	1-4	8/18/04	8/19/04	5,690	ND	ND	ND	ND	5,690	ND	ND	ND	~
	Q69-F-4-7'	4-7	8/18/04	8/19/04	2,610	ND	ND	ND	ND	2,610	ND	ND	ND	~
	Q69-F-7-9'	7-9	8/18/04	8/19/04	2,540	ND	ND	ND	ND	2,540	ND	ND	ND	~
	Q69-G-1-4'	1-4	8/18/04	8/19/04	2,600	ND	ND	ND	ND	2,600	ND	ND	ND	~
	Duplicate 111	1-4	8/18/04	8/20/04	4,680	ND	ND	ND	ND	4,680	ND	ND	ND	~
	Q69-G-4-7'	4-7	8/18/04	8/19/04	2,950	ND	ND	ND	ND	2,950	ND	ND	ND	~
	Q69-G-4-7'MS	4-7	8/18/04											~
	Q69-G-4-7'MSD	4-7	8/18/04											~
Q69-G-7-9'	7-9	8/18/04	8/19/04	1,710	ND	ND	ND	ND	1,710	ND	ND	ND	~	
Q69-H-1-4'	1-4	8/18/04	8/19/04	3,370	ND	ND	ND	ND	3,370	ND	ND	ND	~	
Q69-H-4-7'	4-7	8/18/04	8/19/04	1,230	ND	ND	ND	ND	1,230	ND	ND	ND	~	
Q69-H-7-13'	7-13	8/18/04	8/19/04	1,680	ND	ND	ND	ND	1,680	ND	ND	ND	~	
Q70	Q70-1-4'	1-4	8/19/04	8/23/04	290,000	ND	ND	ND	ND	290,000	ND	ND	ND	~
	Q70-4-7'	4-7	8/19/04	8/23/04	3,240	ND	ND	ND	ND	3,240	ND	ND	ND	~
	Q70-7-11'	7-11	8/19/04	8/23/04	1,190	ND	ND	ND	ND	1,190	ND	ND	ND	~
	Q70-OS-11.5-12'	11.5-12	8/19/04	8/23/04	ND	ND	ND	ND	ND	ND	ND	ND	ND	~
	Q70-A-1-4'	1-4	8/25/04	8/27/04	10,300	ND	ND	ND	ND	10300	ND	ND	ND	~
	Q70-A-4-7'	4-7	8/25/04	8/27/04	1,080	ND	ND	ND	ND	1080	ND	ND	ND	~
	Q70-B-1-4'	1-4	8/25/04	8/27/04	22,800	ND	ND	ND	ND	22800	ND	ND	ND	~
	Q70-B-4-7'	4-7	8/25/04	8/27/04	1,480	ND	ND	ND	ND	1480	ND	ND	ND	~
	Q70-C-1-4'	1-4	8/25/04	8/27/04	4,400	ND	ND	ND	ND	4400	ND	ND	ND	~
	Q70-C-4-7'	4-7	8/25/04	8/27/04	1,730	ND	ND	ND	ND	1730	ND	ND	ND	~
	Q70-D-1-4'	1-4	8/25/04	8/27/04	132,000	ND	ND	ND	ND	132000	ND	ND	ND	~
	Q70-D-4-7'	4-7	8/25/04	8/27/04	2,070	ND	ND	ND	ND	2070	ND	ND	ND	~
	Q70-E-1-4'	1-4	8/25/04	8/27/04	106,000	ND	ND	ND	ND	106000	ND	ND	ND	~
	Q70-E-4-7'	4-7	8/25/04	8/27/04	1,340	ND	ND	ND	ND	1340	ND	ND	ND	~
Q70-F-1-4'	1-4	8/25/04	8/30/04	24,000	ND	ND	ND	ND	24000	ND	ND	ND	~	

NOTES:
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**North Corridor
Polychlorinated Biphenyls**

Quadrant	Sample ID	Depth	Collection Date	Analysis Date	RCS-1 Turnkey Acceptance Limit UCL									
					Total PCBs (ug/kg)	PCB-1221 (ug/kg)	PCB-1232 (ug/kg)	PCB-1016/1242 (ug/kg)	PCB-1248 (ug/kg)	PCB-1254 (ug/kg)	PCB-1260 (ug/kg)	PCB-1262 (ug/kg)	PCB-1268 (ug/kg)	Method 680 Homologs (ug/kg)
					2,000	~	~	~	~	~	~	~	~	~
					50,000	~	~	~	~	~	~	~	~	~
					100,000	~	~	~	~	~	~	~	~	~
	Q70-F-4-7'	4-7	8/25/04	8/27/04	2,920	ND	ND	ND	ND	2920	ND	ND	ND	~
	Q70-G-1-4'	1-4	9/8/04	9/9/04	ND	ND	ND	ND	ND	ND	ND	ND	ND	~
	Q70-G-4-7'	4-7	9/8/04	9/9/04	ND	ND	ND	ND	ND	ND	ND	ND	ND	~
	Q70-H-1-4'	1-4	9/8/04	9/9/04	ND	ND	ND	ND	ND	ND	ND	ND	ND	~
	Q70-H-4-7'	4-7	9/8/04	9/9/04	ND	ND	ND	ND	ND	ND	ND	ND	ND	~
	Q70-I-1-4'	1-4	9/8/04	9/9/04	3,200	ND	ND	ND	ND	ND	ND	ND	ND	3200
	Q70-I-4-7'	4-7	9/8/04	9/9/04	ND	ND	ND	ND	ND	ND	ND	ND	ND	~
	Q70-J-1-4'	1-4	9/8/04	9/18/04	1,400	ND	ND	ND	ND	ND	ND	ND	ND	1400
	Q70-J-4-7'	4-7	9/8/04	9/9/04	ND	ND	ND	ND	ND	ND	ND	ND	ND	~
	Q70-K-1-4'	1-4	9/8/04	9/9/04	14,000	ND	ND	ND	ND	ND	ND	ND	ND	14000
	Duplicate 130 (Q70-K-1-4')	1-4	9/8/04	9/9/04	ND	ND	ND	ND	ND	ND	ND	ND	ND	~
	Q70-K-4-7'	4-7	9/8/04	9/9/04	ND	ND	ND	ND	ND	ND	ND	ND	ND	~
Q71	Q71-1-4'	1-4	8/19/04	8/23/04	4,900	ND	ND	ND	ND	4,900	ND	ND	ND	~
	Duplicate 115 (Q71-1-4')	1-4	8/19/04	8/23/04	3,700	ND	ND	ND	ND	3,700	ND	ND	ND	~
	Q71-4-7'	4-7	8/19/04	8/23/04	2,300	ND	ND	ND	ND	2,300	ND	ND	ND	~
	Q71-4-7'MS	4-7	8/19/04											~
	Q71-4-7'MSD	4-7	8/19/04											~
	Q71-7-11.5'	7-11.5	8/19/04	8/23/04	1,890	ND	ND	ND	ND	1,890	ND	ND	ND	~
	Q71-OS-12-12.5'	12-12.5	8/19/04	8/23/04	ND	ND (1590)	ND (1590)	ND (1590)	ND (1590)	ND (1590)	ND (1590)	ND (1590)	ND (1590)	ND (1590)
Q72	Q72-1-4'	1-4	9/22/04	9/23/04	7,900	ND	ND	ND	ND	7,900	ND	ND	ND	~
	Q72-4-7'	4-7	9/22/04	9/23/04	ND	ND	ND	ND	ND	ND	ND	ND	ND	~
	Q72-7-8.5'	7-8.5	9/22/04	9/23/04	ND	ND	ND	ND	ND	ND	ND	ND	ND	~
Q73	Q73-1-4'	1-4	9/22/04	9/23/04	13,900	ND	ND	ND	ND	13,900	ND	ND	ND	~
	Q73-4-7'	4-7	9/22/04	9/23/04	11,560	ND	ND	ND	ND	11,560	ND	ND	ND	~
	Q73-7-11'	7-11	9/22/04	9/23/04	3,500	ND	ND	ND	ND	3,500	ND	ND	ND	~
Q74	Q74-1-4'	1-4	9/22/04	9/23/04	6,740	ND	ND	ND	ND	6,740	ND	ND	ND	~
	Q74-4-7'	4-7	9/22/04	9/23/04	ND	ND	ND	ND	ND	ND	ND	ND	ND	~
	Q74-7-8.5'	7-8.5	9/22/04	9/23/04	ND	ND	ND	ND	ND	ND	ND	ND	ND	~
Q75	Q75-1-4'	1-4	9/22/04	9/23/04	12,000	ND	ND	ND	ND	12,000	ND	ND	ND	~
	Q75-4-7'	4-7	9/22/04	9/23/04	25,000	ND	ND	ND	ND	25,000	ND	ND	ND	~
	Q75-7-10'	7-10	9/22/04	9/23/04	ND	ND	ND	ND	ND	ND	ND	ND	ND	~

NOTES:
 ND = Not detected
 ~ = Constituent not analyzed
 Gray shading indicates Turnkey Acceptance Limit exceedance.
 Black shading indicates UCL exceedance.

**Water Line
Polychlorinated Biphenyls (PCBs)**

LOCATION	Sample Identification	Depth	Collection Date	Analysis Date	Total PCBs	PCB-1221	PCB-1232	PCB-1016/1242	PCB-1248	PCB-1254	PCB-1260	PCB-1262	PCB-1268
					(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	
RCS-1					2,000	~	~	~	~	~	~	~	~
Turnkey Acceptance Limit					50,000	~	~	~	~	~	~	~	~
UCL					100,000	~	~	~	~	~	~	~	~
LOCATION	Sample Identification	Depth	Collection Date	Analysis Date	Total PCBs	PCB-1221	PCB-1232	PCB-1016/1242	PCB-1248	PCB-1254	PCB-1260	PCB-1262	PCB-1268
W1	W1-1-3'	1-3	7/2/04	8/13/04	48,200	ND	ND	ND	ND	48,200	ND	ND	ND
	W1-3-5'	3-5	7/2/04	8/13/04	11,800	ND	ND	ND	ND	11,800	ND	ND	ND
W2	W2-1-3'	1-3	7/2/04	8/13/04	6,230	ND	ND	ND	ND	6,230	ND	ND	ND
	W2-3-5'	3-5	7/2/04	8/13/04	1,340	ND	ND	ND	ND	1,340	ND	ND	ND
W3	W3-1-3'	1-3	7/2/04	8/13/04	2,280	ND	ND	ND	ND	2,280	ND	ND	ND
	W3-3-5'	3-5	7/2/04	8/13/04	1,840	ND	ND	ND	ND	1,840	ND	ND	ND
W4	W4-1-3'	1-3	7/2/04	8/13/04	3,650	ND	ND	ND	ND	3,650	ND	ND	ND
	W4-1-3'MS	1-3	7/2/04	8/13/04	12,200	ND	ND	ND	ND	12,200	ND	ND	ND
	W4-1-3'MSD	1-3	7/2/04	8/13/04	13,500	ND	ND	ND	ND	13,500	ND	ND	ND
	W4-3-5'	3-5	7/2/04	8/13/04	1,850	ND	ND	ND	ND	1,850	ND	ND	ND
	Duplicate 74	3-5	7/2/04	8/13/04	27,700	ND	ND	ND	ND	27,700	ND	ND	ND
W5	W5-1-3'	1-3	7/2/04	8/13/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	W5-3-5'	3-5	7/2/04	8/13/04	2,220	ND	ND	ND	ND	2,220	ND	ND	ND
W6	W6-1-3'	1-3	7/2/04	8/12/04	7,700	ND	ND	ND	ND	7,700	ND	ND	ND
	W6-3-5'	3-5	7/2/04	8/13/04	2,110	ND	ND	ND	ND	2,110	ND	ND	ND
W7	W7-1-3'	1-3	7/2/04	8/12/04	10,800	ND	ND	ND	ND	10,800	ND	ND	ND
	Duplicate 73	1-3	7/2/04	8/13/04	11,400	ND	ND	ND	ND	11,400	ND	ND	ND
	W7-3-5'	3-5	7/2/04	8/12/04	12,900	ND	ND	ND	ND	12,900	ND	ND	ND
	W7-3-5'MS	3-5	7/2/04	8/12/04	11,500	ND	ND	ND	ND	11,500	ND	ND	ND
	W7-3-5'MSD	3-5	7/2/04	8/12/04	10,800	ND	ND	ND	ND	10,800	ND	ND	ND
	W8-1-3'	1-3	7/2/04	8/12/04	133,000	ND	ND	ND	ND	133,000	ND	ND	ND
	W8-3-5'	3-5	7/2/04	8/12/04	124,000	ND	ND	ND	ND	124,000	ND	ND	ND
	W8-5-7'	5-7	9/8/04	9/10/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	W8-A-1-3'	1-3	9/8/04	9/18/04	18,700	ND	ND	ND	ND	18,700	ND	ND	ND
	W8-A-3-5'	3-5	9/8/04	9/20/04	3,580	ND	ND	ND	ND	3,580	ND	ND	ND
	W8-A-5-7'	5-7	9/8/04	9/9/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	W8-B-1-3'	1-3	9/8/04	9/12/04	93,400	ND	ND	ND	ND	93,400	ND	ND	ND
	W8-B-3-5'	3-5	9/8/04	9/21/04	168,000	ND	ND	ND	ND	168,000	ND	ND	ND
	W8-B-5-7'	5-7	9/8/04	9/10/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	W8-C-1-3'	1-3	9/8/04	9/21/04	126,000	ND	ND	ND	ND	126,000	ND	ND	ND
	W8-C-3-5'	3-5	9/8/04	9/9/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	W8-C-5-7'	5-7	9/8/04	9/9/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	W8-D-1-3'	1-3	9/8/04	9/13/04	28,200	ND	ND	ND	ND	28,200	ND	ND	ND
	W8-D-3-5'	3-5	9/8/04	9/13/04	192,000	ND	ND	ND	ND	192,000	ND	ND	ND
	W8-D-5-7'	5-7	9/8/04	9/9/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	W8-E-1-3'	1-3	9/8/04	9/12/04	356,000	ND	ND	ND	ND	356,000	ND	ND	ND
	W8-E-3-5'	3-5	9/8/04	9/10/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	W8-E-5-7'	5-7	9/8/04	9/10/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	W8-F-1-3'	1-3	9/8/04	9/10/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	W8-F-3-4'	3-4	9/8/04	9/9/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
W8-G-1-3'	1-3	9/14/04	9/17/04	152,000	ND	ND	ND	ND	152,000	ND	ND	ND	
W8-G-3-5'	3-5	9/14/04	9/17/04	ND	ND	ND	ND	ND	ND	ND	ND	ND	

**Water Line
Polychlorinated Biphenyls (PCBs)**

LOCATION	Sample Identification	Depth	Collection Date	Analysis Date	Total PCBs	PCB-1221	PCB-1232	PCB-1016/1242	PCB-1248	PCB-1254	PCB-1260	PCB-1262	PCB-1268
					(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)
RCS-1					2,000	~	~	~	~	~	~	~	~
Turnkey Acceptance Limit					50,000	~	~	~	~	~	~	~	~
UCL					100,000	~	~	~	~	~	~	~	~
					119,000	ND	ND	ND	ND	119,000	ND	ND	ND
	W8-U-1-3'	1-3	9/24/04	9/28/04									
	W8-U-3-5'	3-5	9/24/04	9/28/04	2,070	ND	ND	ND	ND	2,070	ND	ND	ND
	W8-U-5-7'	5-7	9/24/04	9/28/04	1,890	ND	ND	ND	ND	1,890	ND	ND	ND
W9	W9-1-3'	1-3	7/2/04	8/12/04	11,400	ND	ND	ND	ND	11,400	ND	ND	ND
	W9-3-5'	3-5	7/2/04	8/12/04	3,950	ND	ND	ND	ND	3,950	ND	ND	ND
W10	W10-1-3'	1-3	7/2/04	8/12/04	12,500	ND	ND	ND	ND	12,500	ND	ND	ND
	W10-3-5'	3-5	7/2/04	8/12/04	6,640	ND	ND	ND	ND	6,640	ND	ND	ND
W11	W11-1-3'	1-3	7/2/04	8/18/04	3,700	ND	ND	ND	ND	3,700	ND	ND	ND
	W11-3-5'	3-5	7/2/04	8/12/04	2,010	ND	ND	ND	ND	2,010	ND	ND	ND
	W11-A-1-4'	1-4	9/20/04	9/22/04	3,650	ND	ND	ND	ND	3,650	ND	ND	ND
	W11-A-4-8'	4-8	9/20/04	9/22/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	W11-A-8-10'	8-10	9/20/04	9/22/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	W11-B-1-4'	1-4	9/20/04	9/22/04	11,000	ND	ND	ND	ND	11,000	ND	ND	ND
	W11-B-4-8'	4-8	9/20/04	9/22/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	W11-B-8-9'	8-9	9/20/04	9/22/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
W12	W12-1-3'	1-3	7/2/04	8/18/04	5,640	ND	ND	ND	ND	5,640	ND	ND	ND
	W12-3-5'	3-5	7/2/04	8/18/04	11,600	ND	ND	ND	ND	11,600	ND	ND	ND
	W12-A-1-4'	1-4	9/22/04	9/23/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Duplicate 140 (W12-A-1-4')	1-4	9/22/04	9/23/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	W12-A-4-8'	4-8	9/22/04	9/23/04	3,100	ND	ND	ND	ND	3,100	ND	ND	ND
	W12-A-4-8'MS	4-8	9/22/04	9/23/04	6,840	ND	ND	ND	ND	6,840	ND	ND	ND
	W12-A-4-8'MSD	4-8	9/22/04	9/23/04	10,650	ND	ND	ND	ND	10,650	ND	ND	ND
	W12-A-8-11'	8-11	9/22/04	9/23/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	W12-B-1-4'	1-4	9/22/04	9/23/04	4,500	ND	ND	ND	ND	4,500	ND	ND	ND
	W12-B-4-8'	4-8	9/22/04	9/23/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	W12-B-8-9.5'	8-9.5	9/22/04	9/23/04	4,500	ND	ND	ND	ND	4,500	ND	ND	ND
W13	W13-1-3'	1-3	7/2/04	8/18/04	8,420	ND	ND	ND	ND	8,420	ND	ND	ND
	W13-3-5'	3-5	7/2/04	8/18/04	14,800	ND	ND	ND	ND	14,800	ND	ND	ND
W14	W14-1-3'	1-3	7/2/04	8/18/04	6,850	ND	ND	ND	ND	6,850	ND	ND	ND
	W14-3-5'	3-5	7/2/04	8/18/04	11,000	ND	ND	ND	ND	11,000	ND	ND	ND
W15	W15-1-3'	1-3	7/2/04	8/18/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	W15-3-5'	3-5	7/2/04	8/18/04	8,540	ND	ND	ND	ND	8,540	ND	ND	ND
W16	W16-1-3'	1-3	7/2/04	7/27/04	4,190	ND	ND	ND	ND	4,190	ND	ND	ND
	W16-3-5'	3-5	7/2/04	7/27/04	7,580	ND	ND	ND	ND	7,580	ND	ND	ND
W17	W17-1-3'	1-3	7/2/04	8/12/04	8,930	ND	ND	ND	ND	8,930	ND	ND	ND
	W17-3-5'	3-5	7/2/04	8/12/04	5,970	ND	ND	ND	ND	5,970	ND	ND	ND
W18	W18-1-3'	1-3	7/2/04	8/12/04	7,960	ND	ND	ND	ND	7,960	ND	ND	ND
	Duplicate 70	1-3	7/2/04	8/13/04	1,750	ND	ND	ND	ND	1,750	ND	ND	ND
	W18-3-5'	3-5	7/2/04	8/12/04	5,990	ND	ND	ND	ND	5,990	ND	ND	ND
W19	W19-1-3'	1-3	7/2/04	8/12/04	12,800	ND	ND	ND	ND	12,800	ND	ND	ND
	W19-1-3'MS	1-3	7/2/04	~	~	~	~	~	~	~	~	~	~
	W19-1-3'MSD	1-3	7/2/04	~	~	~	~	~	~	~	~	~	~

**North Detention Basin
Polychlorinated Biphenyls**

					Total PCBs	PCB-1221	PCB-1232	PCB-1016/1242	PCB-1248	PCB-1254	PCB-1260	PCB-1262	PCB-1268
					(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)
RCS-1					2,000	~	~	~	~	~	~	~	~
Turnkey Acceptance Limit					50,000	~	~	~	~	~	~	~	~
UCL					100,000	~	~	~	~	~	~	~	~
	Sample Identification	Depth	Collection Date	Analysis Date									
DB61	DB61-2.5-4'	2.5-4	8/5/04	9/8/04	20,400	ND	ND	ND	ND	20,400	ND	ND	ND
	DB61-4-8'	4-8	8/5/04	9/8/04	1,380	ND	ND	ND	ND	1,380	ND	ND	ND
	DB61-8-11'	8-11	8/5/04	9/8/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
DB62	DB62-2.5-4'	2.5-4	8/5/04	9/8/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	DB62-4-8'	4-8	8/5/04	9/8/04	14,800	ND	ND	ND	ND	14,800	ND	ND	ND
	DB62-8-9.5'	8-9.5	8/5/04	9/8/04	5,130	ND	ND	ND	ND	5,130	ND	ND	ND
DB63	DB63-1-3'	1-3	8/5/04	9/8/04	1,660	ND	ND	ND	ND	1,660	ND	ND	ND
	DB63-3-6'	3-6	8/5/04	9/8/04	2,370	ND	ND	ND	ND	2,370	ND	ND	ND
	DB63-6-9'	6-9	8/5/04	9/8/04	2,860	ND	ND	ND	ND	2,860	ND	ND	ND
DB64	DB64-1-4'	1-4	8/5/04	9/8/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	DB64-4-8'	4-8	8/5/04	9/8/04	7,150	ND	ND	ND	ND	7,150	ND	ND	ND
	DB64-8-12'	8-12	8/5/04	9/8/04	3,110	ND	ND	ND	ND	3,110	ND	ND	ND
DB65	DB65-1-4'	1-4	8/5/04	9/8/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	DB65-4-7'	4-7	8/5/04	9/8/04	4,560	ND	ND	ND	ND	4,560	ND	ND	ND
	DB65-4-7'MS	4-7	8/5/04	9/8/04	15,000	ND	ND	ND	ND	15,000	ND	ND	ND
	DB65-4-7'MSD	4-7	8/5/04	9/8/04	10,700	ND	ND	ND	ND	10,700	ND	ND	ND
	DB65-7-10.5'	7-10.5	8/5/04	9/8/04	9,310	ND	ND	ND	ND	9,310	ND	ND	ND
	Duplicate 95	7-10.5	8/5/04	9/8/04	1,890	ND	ND	ND	ND	1,890	ND	ND	ND
DB66	DB66-1-4'	1-4	8/5/04	9/7/04	1,450	ND	ND	ND	ND	1,450	ND	ND	ND
	DB66-4-8'	4-8	8/5/04	9/8/04	18,000	ND	ND	ND	ND	18,000	ND	ND	ND
	DB66-8-12'	8-12	8/5/04	9/8/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
DB67	DB67-1-4'	1-4	8/5/04	9/7/04	4,720	ND	ND	ND	ND	4,720	ND	ND	ND
	DB67-4-7'	4-7	8/5/04	9/7/04	18,400	ND	ND	ND	ND	18,400	ND	ND	ND
	DB67-7-10.5'	7-10.5	8/5/04	9/7/04	9,530	ND	ND	ND	ND	9,530	ND	ND	ND
DB68	DB68-1-4'	1-4	8/5/04	9/7/04	1,490	ND	ND	ND	ND	1,490	ND	ND	ND
	DB68-4-8'	4-8	8/5/04	9/7/04	6,110	ND	ND	ND	ND	6,110	ND	ND	ND
	DB68-8-11'	8-11	8/5/04	9/7/04	6,830	ND	ND	ND	ND	6,830	ND	ND	ND
DB69	DB69-1-4'	1-4	8/5/04	9/7/04	5,040	ND	ND	ND	ND	5,040	ND	ND	ND
	DB69-4-8'	4-8	8/5/04	9/7/04	3,010	ND	ND	ND	ND	3,010	ND	ND	ND
	DB69-8-11.5'	8-11.5	8/5/04	9/7/04	4,760	ND	ND	ND	ND	4,760	ND	ND	ND
DB70	DB70-1-4'	1-4	8/5/04	9/7/04	4,090	ND	ND	ND	ND	4,090	ND	ND	ND
	DB70-4-7'	4-7	8/5/04	9/7/04	1,410	ND	ND	ND	ND	1,410	ND	ND	ND
	DB70-7-11'	7-11	8/5/04	9/7/04	3,560	ND	ND	ND	ND	3,560	ND	ND	ND
DB71	DB71-1-4'	1-4	8/5/04	9/4/04	6,690	ND	ND	ND	ND	6,690	ND	ND	ND
	DB71-4-8'	4-8	8/5/04	9/4/04	3,070	ND	ND	ND	ND	3,070	ND	ND	ND
	DB71-4-8'MS	4-8	8/5/04	9/7/04	7,440	ND	ND	ND	ND	7,440	ND	ND	ND
	DB71-4-8'MSD	4-8	8/5/04	9/7/04	6,021	ND	ND	ND	ND	6,021	ND	ND	ND
	DB71-8-12'	8-12	8/5/04	9/4/04	2,250	ND	ND	ND	ND	2,250	ND	ND	ND
	Duplicate 96	8-12	8/5/04	9/8/04	2,740	ND	ND	ND	ND	2,740	ND	ND	ND
DB72	DB72-1-4'	1-4	8/5/04	9/4/04	9,290	ND	ND	ND	ND	9,290	ND	ND	ND
	DB72-4-7'	4-7	8/5/04	9/4/04	4,330	ND	ND	ND	ND	4,330	ND	ND	ND
	DB72-7-10'	7-10	8/5/04	9/4/04	2,420	ND	ND	ND	ND	2,420	ND	ND	ND
	DB73-1-4'	1-4	8/5/04	9/4/04	10,200	ND	ND	ND	ND	10,200	ND	ND	ND

**North Detention Basin
 Polychlorinated Biphenyls**

					Total PCBs	PCB-1221	PCB-1232	PCB-1016/1242	PCB-1248	PCB-1254	PCB-1260	PCB-1262	PCB-1268
					(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)
RCS-1					2,000	~	~	~	~	~	~	~	~
Turnkey Acceptance Limit					50,000	~	~	~	~	~	~	~	~
UCL					100,000	~	~	~	~	~	~	~	~
	Sample Identification	Depth	Collection Date	Analysis Date									
DB73	DB73-4-8'	4-8	8/5/04	9/4/04	1,440	ND	ND	ND	ND	1,440	ND	ND	ND
	DB73-8-11'	8-11	8/5/04	9/4/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
DB74	DB74-1-4'	1-4	8/5/04	9/4/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	DB74-4-7'	4-7	8/5/04	9/4/04	3,420	ND	ND	ND	ND	3,420	ND	ND	ND
	DB74-7-10'	7-10	8/5/04	9/4/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
DB75	DB75-1-4'	1-4	8/5/04	9/4/04	4,910	ND	ND	ND	ND	4,910	ND	ND	ND
	DB75-4-8'	4-8	8/5/04	9/4/04	ND	ND	ND	ND	ND	ND	ND	ND	ND

**South Detention Basin
Polychlorinated Biphenyls**

					Total PCBs	PCB-1221	PCB-1232	PCB-1016/1242	PCB-1248	PCB-1254	PCB-1260	PCB-1262	PCB-1268
					(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)
RCS-1					2,000	~	~	~	~	~	~	~	~
Turnkey Acceptance Limit					50,000	~	~	~	~	~	~	~	~
UCL					100,000	~	~	~	~	~	~	~	~
	Sample Identification	Depth	Collection Date	Analysis Date									
DB1	DB 1-1-4'	1-4	8/3/04	8/25/04	6,630	ND	ND	ND	ND	6,630	ND	ND	ND
DB2	DB 2-1-4'	1-4	8/3/04	8/25/04	2,300	ND	ND	ND	ND	2,300	ND	ND	ND
DB3	DB 3-1-4'	1-4	8/3/04	8/28/04	10,400	ND	ND	ND	ND	10,400	ND	ND	ND
	DB3-1-4'MS	1-4	8/3/04	9/10/04	9,220	ND	ND	ND	ND	9,220	ND	ND	ND
	DB3-1-4'MSD	1-4	8/3/04	8/28/04	8,500	ND	ND	ND	ND	8,500	ND	ND	ND
	DB3-A-3-6'	3-6	8/25/04	10/26/04	78,500	ND	ND	ND	55,800	22,700	ND	ND	ND
	DB3-A-6-9'	6-9	8/25/04	10/26/04	53,400	ND	ND	ND	23,900	29,500	ND	ND	ND
	Duplicate 172 (DB3-A-6-9')	6-9	8/25/04	10/26/04	35,000	ND	ND	ND	23,000	12,000	ND	ND	ND
	DB3-A-9-10.5'	9-10.5	8/25/04	10/26/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
DB4	DB 4-1-4'	1-4	8/3/04	8/28/04	4,620	ND	ND	ND	ND	4,620	ND	ND	ND
	Duplicate 86	1-4	8/3/04	8/28/04	5,510	ND	ND	ND	ND	5,510	ND	ND	ND
	DB4-A-3-6'	3-6	8/25/04	10/26/04	28,200	ND	ND	ND	16,600	11,600	ND	ND	ND
	DB4-A-6-9'	6-9	8/25/04	10/26/04	43,600	ND	ND	ND	31,200	12,400	ND	ND	ND
	DB4-A-9-11'	9-11	8/25/04	10/26/04	32,400	ND	ND	ND	19,900	12,500	ND	ND	ND
DB5	DB 5-1-4'	1-4	8/3/04	8/28/04	64,000	ND	ND	ND	36,800	27,200	ND	ND	ND
	DB5-A-1-3'	1-3	9/14/04	9/20/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	DB5-A-3-6'	3-6	9/14/04	9/20/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	DB5-A-6-10'	6-10	9/14/04	9/20/04	67,800	ND	ND	ND	ND	67,800	ND	ND	ND
	DB5-B-1-3'	1-3	9/14/04	9/20/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	DB5-B-3-6'	3-6	9/14/04	9/20/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	DB5-B-6-10'	6-10	9/14/04	9/20/04	113,000	ND	ND	ND	ND	113,000	ND	ND	ND
	DB5-B-10-13'	10-13	9/14/04	9/23/04	11,500	ND	ND	ND	ND	11,500	ND	ND	ND
	DB5-C-1-3'	1-3	9/14/04	9/20/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	DB5-C-3-6'	3-6	9/14/04	9/20/04	79,700	ND	ND	ND	ND	79,700	ND	ND	ND
	DB5-C-6-11.5'	6-11.5	9/14/04	9/23/04	5,390	ND	ND	ND	ND	5,390	ND	ND	ND
	DB5-D-1-3'	1-3	9/14/04	9/20/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	DB5-D-3-6'	3-6	9/14/04	9/20/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	DB5-D-6-11.5'	6-11.5	9/14/04	9/23/04	12,900	ND	ND	ND	ND	12,900	ND	ND	ND
	DB5-E-1-3'	1-3	9/29/04	9/30/04	5,610	ND	ND	ND	ND	5,610	ND	ND	ND
	DB5-E-3-6'	3-6	9/29/04	9/30/04	5,920	ND	ND	ND	ND	5,920	ND	ND	ND
	DB5-E-6-10'	6-10	9/29/04	9/30/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	DB5-E-10-12'	10-12	9/29/04	9/30/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	DB5-F-1-3'	1-3	9/29/04	9/30/04	11,300	ND	ND	ND	ND	11,300	ND	ND	ND
	DB5-F-3-6'	3-6	9/29/04	9/30/04	49,100	ND	ND	ND	29,100	20,000	ND	ND	ND
	DB5-F-6-10'	6-10	9/29/04	9/30/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	DB5-F-10-11.5'	10-11.5	9/29/04	9/30/04	1,820	ND	ND	ND	ND	1,820	ND	ND	ND
	DB5-G-1-3'	1-3	9/30/04	10/7/04	4,100	ND	ND	ND	ND	4,100	ND	ND	ND
	DB5-G-3-6'	3-6	9/30/04	10/7/04	60,100	ND	ND	ND	21,600	38,500	ND	ND	ND
	DB5-G-6-10.5'	6-10.5	9/30/04	10/7/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	DB5-H-1-3'	1-3	9/30/04	9/30/04	36,800	ND	ND	ND	18,600	18,200	ND	ND	ND
	DB5-H-3-6'	3-6	9/30/04	9/30/04	33,800	ND	ND	ND	ND	33,800	ND	ND	ND
	DB5-H-6-10'	6-10	9/30/04	9/30/04	6,960	ND	ND	ND	ND	6,960	ND	ND	ND
DB5-H-10-12'	10-12	9/30/04	9/30/04	4,170	ND	ND	ND	ND	4,170	ND	ND	ND	

**South Detention Basin
Polychlorinated Biphenyls**

					Total PCBs	PCB-1221	PCB-1232	PCB-1016/1242	PCB-1248	PCB-1254	PCB-1260	PCB-1262	PCB-1268
					(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)
RCS-1					2,000	~	~	~	~	~	~	~	~
Turnkey Acceptance Limit					50,000	~	~	~	~	~	~	~	~
UCL					100,000	~	~	~	~	~	~	~	~
Sample Identification	Depth	Collection Date	Analysis Date										
DB5-I-1-3'	1-3	9/30/04	9/30/04	8,870	ND	ND	ND	ND	8,870	ND	ND	ND	ND
DB5-I-3-6'	3-6	9/30/04	9/30/04	12,200	ND	ND	ND	ND	12,200	ND	ND	ND	ND
DB5-I-6-10'	6-10	9/30/04	9/30/04	19,900	ND	ND	ND	ND	19,900	ND	ND	ND	ND
DB5-I-10-11.5'	10-11.5	9/30/04	9/30/04	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
DB5-J-1-3'	1-3	9/30/04	9/30/04	6,900	ND	ND	ND	ND	6,900	ND	ND	ND	ND
DB5-J-3-6'	3-6	9/30/04	9/30/04	10,600	ND	ND	ND	ND	10,600	ND	ND	ND	ND
DB5-J-6-10'	6-10	9/30/04	9/30/04	15,200	ND	ND	ND	ND	15,200	ND	ND	ND	ND
DB5-J-10-11.5'	10-11.5	9/30/04	9/30/04	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
DB5-K-1-3'	1-3	9/30/04	9/30/04	13,600	ND	ND	ND	ND	13,600	ND	ND	ND	ND
DB5-K-3-6'	3-6	9/30/04	9/30/04	5,420	ND	ND	ND	ND	5,420	ND	ND	ND	ND
DB5-K-6-10'	6-10	9/30/04	9/30/04	27,600	ND	ND	ND	ND	27,600	ND	ND	ND	ND
DB5-K-10-12'	10-12	9/30/04	9/30/04	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
DB5-L-1-3'	1-3	9/30/04	9/30/04	7,740	ND	ND	ND	ND	7,740	ND	ND	ND	ND
DB5-L-1-3'MS	1-3	9/30/04	9/30/04	11,100	ND	ND	ND	ND	11,100	ND	ND	ND	ND
DB5-L-1-3'MSD	1-3	9/30/04	9/30/04	17,200	ND	ND	ND	ND	17,200	ND	ND	ND	ND
DB5-L-3-6'	3-6	9/30/04	9/30/04	8,440	ND	ND	ND	ND	8,440	ND	ND	ND	ND
Duplicate 147 (DB5-L-3-6')	3-6	9/30/04	9/30/04	5,770	ND	ND	ND	ND	5,770	ND	ND	ND	ND
DB5-L-6-10'	6-10	9/30/04	9/30/04	7,240	ND	ND	ND	ND	7,240	ND	ND	ND	ND
DB5-L-10-11.5'	10-11.5	9/30/04	9/30/04	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
DB5-M-1-3'	1-3	9/29/04	9/30/04	8,470	ND	ND	ND	ND	8,470	ND	ND	ND	ND
DB5-M-3-6'	3-6	9/29/04	9/30/04	70,600	ND	ND	ND	24,000	46,600	ND	ND	ND	ND
DB5-M-6-10'	6-10	9/29/04	9/30/04	38,600	ND	ND	ND	15,500	23,100	ND	ND	ND	ND
DB5-M-10-12'	10-12	9/29/04	9/30/04	1,520	ND	ND	ND	ND	1,520	ND	ND	ND	ND
DB6	DB 6-1-4'	1-4	8/3/04	8/28/04	2,500	ND	ND	ND	ND	2,500	ND	ND	ND
DB7	DB 7-1-4'	1-4	8/3/04	8/25/04	8,840	ND	ND	ND	ND	8,840	ND	ND	ND
DB8	DB 8-1-3'	1-3	8/3/04	8/25/04	8,180	ND	ND	ND	ND	8,180	ND	ND	ND
	DB 8-3-6'	3-6	8/3/04	8/25/04	7,490	ND	ND	ND	ND	7,490	ND	ND	ND
	DB 8-6-9'	6-9	8/3/04	8/25/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
DB9	DB 9-1-3'	1-3	8/3/04	8/28/04	1,370	ND	ND	ND	ND	1,370	ND	ND	ND
	DB 9-3-6'	3-6	8/3/04	8/28/04	8,470	ND	ND	ND	ND	8,470	ND	ND	ND
	DB 9-6-9'	6-9	8/3/04	8/28/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	DB 9-6-9'MS	6-9	8/3/04	8/28/04	9,250	ND	ND	ND	ND	9,250	ND	ND	ND
	DB 9-6-9'MSD	6-9	8/3/04	8/28/04	7,590	ND	ND	ND	ND	7,590	ND	ND	ND
DB10	DB 10-1-3'	1-3	8/4/04	8/28/04	10,200	ND	ND	ND	ND	10,200	ND	ND	ND
	DB 10-3-6'	3-6	8/4/04	8/28/04	45,000	ND	ND	ND	ND	45,000	ND	ND	ND
	Duplicate 83	3-6	8/4/04	8/28/04	6,940	ND	ND	ND	ND	6,940	ND	ND	ND
	DB 10-6-9'	6-9	8/4/04	8/28/04	13,400	ND	ND	ND	ND	13,400	ND	ND	ND
DB11	DB 11-1-3'	1-3	8/4/04	9/3/04	5,800	ND	ND	ND	ND	5,800	ND	ND	ND
	DB 11-3-6'	3-6	8/4/04	9/3/04	6,630	ND	ND	ND	ND	6,630	ND	ND	ND
	DB 11-3-6'MS	3-6	8/4/04	9/3/04	13,200	ND	ND	ND	ND	13,200	ND	ND	ND
	DB 11-3-6'MSD	3-6	8/4/04	9/3/04	12,800	ND	ND	ND	ND	12,800	ND	ND	ND
	DB 11-6-9'	6-9	8/4/04	9/3/04	4,590	ND	ND	ND	ND	4,590	ND	ND	ND
	Duplicate 90 (DB11-6-9')	6-9	8/4/04	9/4/04	2,020	ND	ND	ND	ND	2,020	ND	ND	ND

**South Detention Basin
Polychlorinated Biphenyls**

					Total PCBs	PCB-1221	PCB-1232	PCB-1016/1242	PCB-1248	PCB-1254	PCB-1260	PCB-1262	PCB-1268
					(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)
RCS-1					2,000	~	~	~	~	~	~	~	~
Turnkey Acceptance Limit					50,000	~	~	~	~	~	~	~	~
UCL					100,000	~	~	~	~	~	~	~	~
	Sample Identification	Depth	Collection Date	Analysis Date									
	DB11-A-9-11'	9-11	8/25/04	10/26/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
DB12	DB12-1-4'	1-4	8/4/04	9/3/04	23,900	ND	ND	ND	ND	23,900	ND	ND	ND
DB13	DB13-1-4'	1-4	8/3/04	8/25/04	4,620	ND	ND	ND	ND	4,620	ND	ND	ND
DB14	DB14-1-3'	1-3	8/3/04	8/26/04	21,100	ND	ND	ND	ND	21,100	ND	ND	ND
	DB14-3-6'	3-6	8/3/04	8/26/04	7,820	ND	ND	ND	ND	7,820	ND	ND	ND
	DB14-6-9'	6-9	8/3/04	8/26/04	1,190	ND	ND	ND	ND	1,190	ND	ND	ND
DB15	DB15-1-3'	1-3	8/3/04	8/28/04	23,000	ND	ND	ND	ND	23,000	ND	ND	ND
	DB15-3-6'	3-6	8/3/04	8/28/04	31,400	ND	ND	ND	ND	31,400	ND	ND	ND
	DB15-6-9'	6-9	8/3/04	8/28/04	29,600	ND	ND	ND	ND	29,600	ND	ND	ND
	DB16-1-3'	1-3	8/4/04	8/28/04	32,700	ND	ND	ND	12,500	20,200	ND	ND	ND
	DB16-3-6'	3-6	8/4/04	8/28/04	65,000	ND	ND	ND	29,000	36,000	ND	ND	ND
	DB16-6-9'	6-9	8/4/04	8/28/04	148,000	ND	ND	ND	72,200	75,800	ND	ND	ND
	DB16-A-1-3'	1-3	9/14/04	9/18/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	DB16-A-3-6'	3-6	9/14/04	9/23/04	24,200	ND	ND	ND	ND	24,200	ND	ND	ND
	DB16-A-6-10'	6-10	9/14/04	9/18/04	66,200	ND	ND	ND	ND	66,200	ND	ND	ND
	DB16-B-1-3'	1-3	9/14/04	9/18/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	DB16-B-3-6'	3-6	9/14/04	9/24/04	25,300	ND	ND	ND	ND	25,300	ND	ND	ND
	DB16-B-6-10'	6-10	9/14/04	9/18/04	169,000	ND	ND	ND	ND	169,000	ND	ND	ND
	DB16-C-1-3'	1-3	9/14/04	9/18/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	DB16-C-3-6'	3-6	9/14/04	9/19/04	70,900	ND	ND	ND	ND	70,900	ND	ND	ND
	DB16-C-6-11'	6-11	9/14/04	9/23/04	27,300	ND	ND	ND	ND	27,300	ND	ND	ND
	DB16-D-1-3'	1-3	9/14/04	9/20/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	DB16-D-3-6'	3-6	9/14/04	9/23/04	23,000	ND	ND	ND	ND	23,000	ND	ND	ND
	DB16-D-6-10'	6-10	9/14/04	9/23/04	17,500	ND	ND	ND	ND	17,500	ND	ND	ND
	DB16-E-1-3'	1-3	9/30/04	10/4/04	9,140	ND	ND	ND	ND	9,140	ND	ND	ND
	DB16-E-3-6'	3-6	9/30/04	10/4/04	102,000	ND	ND	ND	ND	102,000	ND	ND	ND
	DB16-E-6-10'	6-10	9/30/04	10/4/04	27,200	ND	ND	ND	ND	27,200	ND	ND	ND
	DB16-E-10-12'	10-12	9/30/04	10/4/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	DB16-F-1-3'	1-3	9/30/04	10/1/04	7,600	ND	ND	ND	ND	7,600	ND	ND	ND
	DB16-F-3-6'	3-6	9/30/04	10/1/04	15,600	ND	ND	ND	ND	15,600	ND	ND	ND
	DB16-F-6-10'	6-10	9/30/04	10/1/04	46,800	ND	ND	ND	ND	46,800	ND	ND	ND
	DB16-F-10-11.5'	10-11.5	9/30/04	10/1/04	6,200	ND	ND	ND	ND	6,200	ND	ND	ND
	DB16-G-1-3'	1-3	9/30/04	10/1/04	8,730	ND	ND	ND	ND	8,730	ND	ND	ND
	DB16-G-3-6'	3-6	9/30/04	10/1/04	23,400	ND	ND	ND	ND	23,400	ND	ND	ND
	DB16-G-6-10.5'	6-10.5	9/30/04	10/1/04	37,300	ND	ND	ND	ND	37,300	ND	ND	ND
	DB16-H-1-3'	1-3	9/30/04	10/1/04	13,700	ND	ND	ND	ND	13,700	ND	ND	ND
	DB16-H-3-6'	3-6	9/30/04	10/1/04	178,000	ND	ND	ND	ND	178,000	ND	ND	ND
DB16-H-6-10'	6-10	9/30/04	10/1/04	25,100	ND	ND	ND	ND	25,100	ND	ND	ND	
DB16-H-10-11.5'	10-11.5	9/30/04	10/1/04	59,300	ND	ND	ND	ND	59,300	ND	ND	ND	
DB16-I-1-3'	1-3	9/30/04	10/1/04	10,200	ND	ND	ND	ND	10,200	ND	ND	ND	
DB16-I-3-6'	3-6	9/30/04	10/1/04	26,100	ND	ND	ND	ND	26,100	ND	ND	ND	
DB16-I-6-10'	6-10	9/30/04	10/1/04	47,300	ND	ND	ND	ND	47,300	ND	ND	ND	
DB16-I-10-11.5'	10-11.5	9/30/04	10/1/04	ND	ND	ND	ND	ND	ND	ND	ND	ND	

**South Detention Basin
Polychlorinated Biphenyls**

				Total PCBs	PCB-1221	PCB-1232	PCB-1016/1242	PCB-1248	PCB-1254	PCB-1260	PCB-1262	PCB-1268
				(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)
RCS-1				2,000	~	~	~	~	~	~	~	~
Turnkey Acceptance Limit				50,000	~	~	~	~	~	~	~	~
UCL				100,000	~	~	~	~	~	~	~	~
Sample Identification	Depth	Collection Date	Analysis Date									
DB16-J-1-3'	1-3	9/30/04	10/1/04	16,400	ND	ND	ND	ND	16,400	ND	ND	ND
DB16-J-3-6'	3-6	9/30/04	10/1/04	14,800	ND	ND	ND	ND	14,800	ND	ND	ND
DB16-J-6-10'	6-10	9/30/04	10/1/04	66,800	ND	ND	ND	ND	66,800	ND	ND	ND
DB16-J-10-11'	10-11	9/30/04	10/1/04	47,600	ND	ND	ND	ND	47,600	ND	ND	ND
DB16-K-1-3'	1-3	9/30/04	10/1/04	21,800	ND	ND	ND	ND	21,800	ND	ND	ND
DB16-K-3-6'	3-6	9/30/04	10/1/04	38,200	ND	ND	ND	ND	38,200	ND	ND	ND
DB16-K-6-10'	6-10	9/30/04	10/1/04	44,800	ND	ND	ND	ND	44,800	ND	ND	ND
DB16-K-10-11.75'	10-11.75	9/30/04	10/1/04	18,200	ND	ND	ND	ND	18,200	ND	ND	ND
DB16-L-1-3'	1-3	9/30/04	10/1/04	7,700	ND	ND	ND	ND	7,700	ND	ND	ND
Duplicate 149 (DB16-L-1-3')	1-3	9/30/04	10/1/04	2,890	ND	ND	ND	ND	2,890	ND	ND	ND
DB16-L-3-6'	3-6	9/30/04	10/1/04	10,200	ND	ND	ND	ND	10,200	ND	ND	ND
DB16-L-6-10'	6-10	9/30/04	10/1/04	131,000	ND	ND	ND	ND	131,000	ND	ND	ND
DB16-L-10-11'	10-11	9/30/04	10/1/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
DB16-M-1-3'	1-3	9/30/04	10/1/04	5,830	ND	ND	ND	ND	5,830	ND	ND	ND
DB16-M-3-6'	3-6	9/30/04	10/1/04	13,800	ND	ND	ND	ND	13,800	ND	ND	ND
DB16-M-6-10'	6-10	9/30/04	10/1/04	34,100	ND	ND	ND	ND	34,100	ND	ND	ND
DB16-M-10-12'	10-12	9/30/04	10/1/04	60,800	ND	ND	ND	ND	60,800	ND	ND	ND
DB16-N-1-3'	1-3	9/30/04	~	~	~	~	~	~	~	~	~	~
DB16-N-3-6'	3-6	9/30/04	~	~	~	~	~	~	~	~	~	~
DB16-N-6-10'	6-10	9/30/04	~	~	~	~	~	~	~	~	~	~
DB16-N-10-11.5'	10-11.5	9/30/04	~	~	~	~	~	~	~	~	~	~
DB16-O-1-3'	1-3	9/30/04	10/6/04	29,100	ND	ND	ND	ND	29,100	ND	ND	ND
DB16-O-3-6'	3-6	9/30/04	10/6/04	37,300	ND	ND	ND	ND	37,300	ND	ND	ND
DB16-O-6-10'	6-10	9/30/04	10/6/04	39,900	ND	ND	ND	ND	39,900	ND	ND	ND
DB16-P-1-3'	1-3	9/30/04	10/6/04	13,600	ND	ND	ND	ND	13,600	ND	ND	ND
DB16-P-3-6'	3-6	9/30/04	10/6/04	13,700	ND	ND	ND	ND	13,700	ND	ND	ND
DB16-P-6-10'	6-10	9/30/04	10/6/04	18,800	ND	ND	ND	ND	18,800	ND	ND	ND
DB16-P-10-12.5'	10-12.5	9/30/04	10/6/04	18,400	ND	ND	ND	ND	18,400	ND	ND	ND
DB16-Q-1-3'	1-3	9/30/04	10/6/04	15,000	ND	ND	ND	ND	15,000	ND	ND	ND
DB16-Q-3-6'	3-6	9/30/04	10/6/04	10,600	ND	ND	ND	ND	10,600	ND	ND	ND
DB16-Q-6-10'	6-10	9/30/04	10/6/04	10,200	ND	ND	ND	ND	10,200	ND	ND	ND
DB16-Q-10-11.5'	10-11.5	9/30/04	10/6/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
DB16-R-1-3'	1-3	10/1/04	10/2/04	7,860	ND	ND	ND	ND	7,860	ND	ND	ND
DB16-R-3-6'	3-6	10/1/04	10/2/04	8,970	ND	ND	ND	ND	8,970	ND	ND	ND
DB16-R-6-10'	6-10	10/1/04	10/2/04	24,700	ND	ND	ND	ND	24,700	ND	ND	ND
DB16-R-10-11'	10-11	10/1/04	10/2/04	25,700	ND	ND	ND	ND	25,700	ND	ND	ND
DB16-S-1-3'	1-3	10/1/04	10/2/04	10,600	ND	ND	ND	ND	10,600	ND	ND	ND
DB16-S-3-6'	3-6	10/1/04	10/2/04	40,100	ND	ND	ND	ND	40,100	ND	ND	ND
DB16-S-6-10'	6-10	10/1/04	10/4/04	88,500	ND	ND	ND	ND	88,500	ND	ND	ND
DB16-S-10-13.5'	10-13.5	10/1/04	10/3/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
DB16-T-1-3'	1-3	9/30/04	10/6/04	11,200	ND	ND	ND	ND	11,200	ND	ND	ND
DB16-T-3-6'	3-6	9/30/04	10/7/04	136,000	ND	ND	ND	ND	136,000	ND	ND	ND
DB16-T-6-10'	6-10	9/30/04	10/7/04	131,000	ND	ND	ND	ND	131,000	ND	ND	ND
DB16-T-10-11'	10-11	9/30/04	10/6/04	34,000	ND	ND	ND	ND	34,000	ND	ND	ND

DB16

**South Detention Basin
Polychlorinated Biphenyls**

Total PCBs (ug/kg)	PCB-1221 (ug/kg)	PCB-1232 (ug/kg)	PCB-1016/1242 (ug/kg)	PCB-1248 (ug/kg)	PCB-1254 (ug/kg)	PCB-1260 (ug/kg)	PCB-1262 (ug/kg)	PCB-1268 (ug/kg)
2,000	~	~	~	~	~	~	~	~
50,000	~	~	~	~	~	~	~	~
100,000	~	~	~	~	~	~	~	~

RCS-1
Turnkey Acceptance Limit
UCL

Sample Identification	Depth	Collection Date	Analysis Date	Total PCBs (ug/kg)	PCB-1221 (ug/kg)	PCB-1232 (ug/kg)	PCB-1016/1242 (ug/kg)	PCB-1248 (ug/kg)	PCB-1254 (ug/kg)	PCB-1260 (ug/kg)	PCB-1262 (ug/kg)	PCB-1268 (ug/kg)
DB16-U-1-3'	1-3	10/8/04	~	~	~	~	~	~	~	~	~	~
DB16-U-3-6'	3-6	10/8/04	10/13/04	81,500	ND	ND	ND	39,700	41,800	ND	ND	ND
DB16-U-6-10.5'	6-10.5	10/8/04	10/11/04	7,080	ND	ND	ND	ND	7,080	ND	ND	ND
DB16-V-1-3'	1-3	10/8/04	~	~	~	~	~	~	~	~	~	~
DB16-V-3-6'	3-6	10/8/04	10/13/04	6,220	ND	ND	ND	ND	6,220	ND	ND	ND
DB16-V-6-10'	6-10	10/8/04	10/11/04	2,020	ND	ND	ND	ND	2,020	ND	ND	ND
DB16-V-10-13'	10-13	10/8/04	10/11/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
DB16-W-1-3'	1-3	10/8/04	~	~	~	~	~	~	~	~	~	~
DB16-W-3-6'	3-6	10/8/04	~	~	~	~	~	~	~	~	~	~
DB16-W-6-10.5'	6-10.5	10/8/04	10/11/04	22,600	ND	ND	ND	11,500	11,100	ND	ND	ND
DB16-X-1-3'	1-3	10/8/04	~	~	~	~	~	~	~	~	~	~
DB16-X-3-6'	3-6	10/8/04	10/11/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
DB16-X-6-10'	6-10	10/8/04	10/11/04	41,100	ND	ND	ND	17,300	23,800	ND	ND	ND
DB16-Y-1-3'	1-3	10/8/04	~	~	~	~	~	~	~	~	~	~
DB16-Y-3-6'	3-6	10/8/04	10/11/04	393,000	ND	ND	ND	148,000	245,000	ND	ND	ND
DB16-Y-6-10'	6-10	10/8/04	~	~	~	~	~	~	~	~	~	~
DB16-Z-1-3'	1-3	10/8/04	10/11/04	6,610	ND	ND	ND	ND	6,610	ND	ND	ND
DB16-Z-3-6'	3-6	10/8/04	10/11/04	11,900	ND	ND	ND	ND	11,900	ND	ND	ND
DB16-Z-6-11'	6-11	10/8/04	10/11/04	14,300	ND	ND	ND	ND	14,300	ND	ND	ND
DB16-AA-1-3'	1-3	10/8/04	~	~	~	~	~	~	~	~	~	~
DB16-AA-3-6'	3-6	10/8/04	~	~	~	~	~	~	~	~	~	~
DB16-AA-6-10'	6-10	10/8/04	10/11/04	11,900	ND	ND	ND	ND	11,900	ND	ND	ND
DB16-AA-6-10'MS	6-10	10/8/04	10/11/04	17,500	ND	ND	ND	ND	17,500	ND	ND	ND
DB16-AA-6-10'MSD	6-10	10/8/04	10/11/04	20,700	ND	ND	ND	ND	20,700	ND	ND	ND
DB16-AA-10-13'	10-13	10/8/04	10/11/04	6,790	ND	ND	ND	ND	6,790	ND	ND	ND
Duplicate 156 (DB16-AA-10-13')	10-13	10/8/04	10/11/04	13,200	ND	ND	ND	ND	13,200	ND	ND	ND
DB16-AB-1-3'	1-3	10/8/04	~	~	~	~	~	~	~	~	~	~
DB16-AB-3-6'	3-6	10/8/04	~	~	~	~	~	~	~	~	~	~
DB16-AB-6-10'	6-10	10/8/04	10/11/04	9,990	ND	ND	ND	ND	9,990	ND	ND	ND
DB16-AB-10-11.75'	10-11.75	10/8/04	10/11/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
DB16-AC-1-3'	1-3	10/8/04	10/13/04	4,940	ND	ND	ND	ND	4,940	ND	ND	ND
DB16-AC-3-6'	3-6	10/8/04	10/13/04	71,700	ND	ND	ND	ND	71,700	ND	ND	ND
DB16-AC-6-10'	6-10	10/8/04	10/11/04	98,900	ND	ND	ND	51,200	47,700	ND	ND	ND
DB16-AC-10-13'	10-13	10/8/04	10/11/04	10,100	ND	ND	ND	ND	10,100	ND	ND	ND
DB16-AD-1-3'	1-3	10/8/04	~	~	~	~	~	~	~	~	~	~
DB16-AD-3-6'	3-6	10/8/04	10/13/04	4,910	ND	ND	ND	ND	4,910	ND	ND	ND
DB16-AD-6-10'	6-10	10/8/04	10/11/04	31,100	ND	ND	ND	15,200	15,900	ND	ND	ND
DB16-AD-10-12'	10-12	10/8/04	10/11/04	1,560	ND	ND	ND	ND	1,560	ND	ND	ND
DB16-AE-1-3'	1-3	10/8/04	10/13/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
DB16-AE-3-6'	3-6	10/8/04	10/11/04	53,300	ND	ND	ND	21,100	32,200	ND	ND	ND
DB16-AE-6-10'	6-10	10/8/04	10/11/04	71,500	ND	ND	ND	36,000	35,500	ND	ND	ND
DB16-AE-10-13'	10-13	10/8/04	10/11/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
DB17-1-3'	1-3	8/4/04	8/29/04	10,700	ND	ND	ND	ND	10,700	ND	ND	ND

**South Detention Basin
Polychlorinated Biphenyls**

					Total PCBs	PCB-1221	PCB-1232	PCB-1016/1242	PCB-1248	PCB-1254	PCB-1260	PCB-1262	PCB-1268
					(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)
RCS-1					2,000	~	~	~	~	~	~	~	~
Turnkey Acceptance Limit					50,000	~	~	~	~	~	~	~	~
UCL					100,000	~	~	~	~	~	~	~	~
	Sample Identification	Depth	Collection Date	Analysis Date									
DB17	DB17-3-6'	3-6	8/4/04	8/29/04	14,200	ND	ND	ND	ND	14,200	ND	ND	ND
	DB17-6-9'	6-9	8/4/04	8/29/04	34,300	ND	ND	ND	ND	34,300	ND	ND	ND
	DB17-A-9-10.5'	9-11	8/25/04	10/26/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	DB17-A-9-10.5'MS	9-11	8/25/04	10/26/04	11,300	ND	ND	ND	ND	11,300	ND	ND	ND
	DB17-A-9-10.5'MSD	9-11	8/25/04	10/26/04	9,970	ND	ND	ND	ND	9,970	ND	ND	ND
DB18	DB18-1-4'	1-4	8/4/04	9/3/04	19,500	ND	ND	ND	ND	19,500	ND	ND	ND
DB19	DB19-1-4'	1-4	8/3/04	8/25/04	7,830	ND	ND	ND	ND	7,830	ND	ND	ND
DB20	DB20-1-3'	1-3	8/3/04	8/26/04	4,900	ND	ND	ND	ND	4,900	ND	ND	ND
	DB20-3-6'	3-6	8/3/04	8/26/04	38,100	ND	ND	ND	23,500	14,600	ND	ND	ND
	DB20-6-9'	6-9	8/3/04	8/26/04	2,490	ND	ND	ND	ND	2,490	ND	ND	ND
DB21	DB21-1-3'	1-3	8/3/04	8/27/04	11,100	ND	ND	ND	ND	11,100	ND	ND	ND
	DB21-3-6'	3-6	8/3/04	8/27/04	5,910	ND	ND	ND	ND	5,910	ND	ND	ND
	DB21-6-9'	6-9	8/3/04	8/27/04	17,100	ND	ND	ND	ND	17,100	ND	ND	ND
DB22	DB22-1-3'	1-3	8/4/04	8/28/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	DB22-3-6'	3-6	8/4/04	8/28/04	6,300	ND	ND	ND	ND	6,300	ND	ND	ND
	DB22-6-9'	6-9	8/4/04	8/28/04	6,790	ND	ND	ND	ND	6,790	ND	ND	ND
DB23	DB23-1-3'	1-3	8/4/04	8/29/04	22,000	ND	ND	ND	ND	22,000	ND	ND	ND
	DB23-3-6'	3-6	8/4/04	8/29/04	5,010	ND	ND	ND	ND	5,010	ND	ND	ND
	DB23-6-9'	6-9	8/4/04	8/29/04	3,360	ND	ND	ND	ND	3,360	ND	ND	ND
DB24	DB24-1-4'	1-4	8/4/04	9/3/04	23,500	ND	ND	ND	ND	23,500	ND	ND	ND
DB25	DB25-1-4'	1-4	8/3/04	8/25/04	10,900	ND	ND	ND	ND	10,900	ND	ND	ND
DB26	DB26-1-3'	1-3	8/3/04	8/26/04	11,800	ND	ND	ND	ND	11,800	ND	ND	ND
	DB26-3-6'	3-6	8/3/04	8/26/04	53,200	ND	ND	ND	17,700	35,500	ND	ND	ND
	DB26-6-9'	6-9	8/3/04	8/26/04	44,400	ND	ND	ND	21,500	22,900	ND	ND	ND
	DB26-A-1-3'	1-3	9/9/04	9/14/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	DB26-A-3-6'	3-6	9/9/04	9/14/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	DB26-A-6-8'	6-8	9/9/04	9/20/04	20,900	ND	ND	ND	ND	20,900	ND	ND	ND
	DB26-B-1-3'	1-3	9/9/04	9/13/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	DB26-B-3-6'	3-6	9/9/04	9/13/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	DB26-B-6-9'	6-9	9/9/04	9/20/04	27300*	ND	ND	ND	ND	27300*	ND	ND	ND
	Duplicate 132 (DB26-B-6-9')	6-9	9/9/04	9/20/04	25500*	ND	ND	ND	ND	25500*	ND	ND	ND
	DB26-C-1-3'	1-3	9/9/04	9/13/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	DB26-C-3-6'	3-6	9/9/04	9/13/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	DB26-C-6-9'	6-9	9/9/04	9/14/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	DB26-D-1-3'	1-3	9/9/04	9/14/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	DB26-D-3-6'	3-6	9/9/04	9/14/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	DB26-D-6-9'	6-9	9/9/04	9/14/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	DB26-E-3-6'	3-6	9/22/04	9/23/04	11,000	ND	ND	ND	ND	11,000	ND	ND	ND
	DB26-E-6-13'	6-13	9/22/04	9/23/04	10,000	ND	ND	ND	ND	10,000	ND	ND	ND
	DB26-F-3-6'	3-6	9/22/04	9/23/04	4,130	ND	ND	ND	ND	4,130	ND	ND	ND
	DB26-F-6-13'	6-13	9/22/04	9/23/04	7,810	ND	ND	ND	ND	7,810	ND	ND	ND
DB26-G-3-6'	3-6	9/22/04	9/23/04	5,410	ND	ND	ND	ND	5,410	ND	ND	ND	
DB26-G-6-12.5'	6-12.5	9/22/04	9/23/04	2,410	ND	ND	ND	ND	2,410	ND	ND	ND	

**South Detention Basin
Polychlorinated Biphenyls**

					Total PCBs	PCB-1221	PCB-1232	PCB-1016/1242	PCB-1248	PCB-1254	PCB-1260	PCB-1262	PCB-1268
					(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)
RCS-1					2,000	~	~	~	~	~	~	~	~
Turnkey Acceptance Limit					50,000	~	~	~	~	~	~	~	~
UCL					100,000	~	~	~	~	~	~	~	~
	Sample Identification	Depth	Collection Date	Analysis Date									
	DB26-H-3-6'	3-6	9/22/04	9/23/04	8,160	ND	ND	ND	ND	8,160	ND	ND	ND
	DB26-H-6-11'	6-11	9/22/04	9/23/04	11,200	ND	ND	ND	ND	11,200	ND	ND	ND
DB27	DB27-1-3'	1-3	8/3/04	8/27/04	3,980	ND	ND	ND	ND	3,980	ND	ND	ND
	DB27-3-6'	3-6	8/3/04	8/27/04	3,390	ND	ND	ND	ND	3,390	ND	ND	ND
	DB27-6-9'	6-9	8/3/04	8/27/04	2,200	ND	ND	ND	ND	2,200	ND	ND	ND
DB28	DB28-1-3'	1-3	8/3/04	8/28/04	2,500	ND	ND	ND	ND	2,500	ND	ND	ND
	DB28-3-6'	3-6	8/3/04	8/28/04	7,130	ND	ND	ND	ND	7,130	ND	ND	ND
	Duplicate 85	3-6	8/3/04	8/28/04	2,200	ND	ND	ND	ND	2,200	ND	ND	ND
	DB28-6-9'	6-9	8/3/04	9/9/04	2,230	ND	ND	ND	ND	2,230	ND	ND	ND
	DB28-6-9'MS	6-9	8/3/04	9/10/04	11,700	ND	ND	ND	ND	11,700	ND	ND	ND
	DB28-6-9'MSD	6-9	8/3/04	8/28/04	10,000	ND	ND	ND	ND	10,000	ND	ND	ND
DB29	DB29-1-3'	1-3	8/4/04	8/29/04	6,350	ND	ND	ND	ND	6,350	ND	ND	ND
	DB29-3-6'	3-6	8/4/04	8/29/04	3,870	ND	ND	ND	ND	3,870	ND	ND	ND
	DB29-6-9'	6-9	8/4/04	8/29/04	2,470	ND	ND	ND	ND	2,470	ND	ND	ND
DB30	DB30-1-4'	1-4	8/4/04	9/3/04	9,450	ND	ND	ND	ND	9,450	ND	ND	ND
DB31	DB31-1-4'	1-4	8/3/04	8/25/04	7,010	ND	ND	ND	ND	7,010	ND	ND	ND
DB32	DB32-1-3'	1-3	8/3/04	8/26/04	51,180	ND	ND	ND	46,300	4,880	ND	ND	ND
	DB32-3-6'	3-6	8/3/04	8/26/04	23,000	ND	ND	ND	ND	23,000	ND	ND	ND
	DB32-6-9'	6-9	8/3/04	8/26/04	40,500	ND	ND	ND	ND	40,500	ND	ND	ND
	DB32-A-1-3'	1-3	9/9/04	9/14/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	DB32-A-3-6'	3-6	9/9/04	9/14/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	DB32-B-1-3'	1-3	9/9/04	9/14/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	DB32-B-3-6'	3-6	9/9/04	9/14/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	DB32-C-1-3'	1-3	9/9/04	9/14/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	DB32-C-3-6'	3-6	9/9/04	9/14/04	24,800	ND	ND	ND	ND	24,800	ND	ND	ND
	DB32-D-1-3'	1-3	9/9/04	9/14/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	DB32-D-3-6'	3-6	9/9/04	9/14/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
DB33	DB33-1-3'	1-3	8/3/04	8/27/04	3,030	ND	ND	ND	ND	3,030	ND	ND	ND
	DB33-3-6'	3-6	8/3/04	8/27/04	3,810	ND	ND	ND	ND	3,810	ND	ND	ND
	DB33-6-9'	6-9	8/3/04	8/27/04	3,930	ND	ND	ND	ND	3,930	ND	ND	ND
DB34	DB34-1-3'	1-3	8/4/04	8/28/04	1,620	ND	ND	ND	ND	1,620	ND	ND	ND
	DB34-3-6'	3-6	8/4/04	8/28/04	5,970	ND	ND	ND	ND	5,970	ND	ND	ND
	DB34-6-9'	6-9	8/4/04	9/10/04	2,390	ND	ND	ND	ND	2,390	ND	ND	ND
DB35	DB35-1-3'	1-3	8/4/04	8/29/04	17,500	ND	ND	ND	ND	17,500	ND	ND	ND
	DB35-3-6'	3-6	8/4/04	8/29/04	25,400	ND	ND	ND	ND	25,400	ND	ND	ND
	DB35-6-9'	6-9	8/4/04	8/29/04	6,150	ND	ND	ND	ND	6,150	ND	ND	ND
DB36	DB36-1-4'	1-4	8/4/04	9/3/04	5,860	ND	ND	ND	ND	5,860	ND	ND	ND
DB37	DB37-1-4'	1-4	8/3/04	8/25/04	32,100	ND	ND	ND	ND	32,100	ND	ND	ND
DB38	DB38-1-3'	1-3	8/3/04	8/26/04	2,460	ND	ND	ND	ND	2,460	ND	ND	ND
	DB38-3-6'	3-6	8/3/04	8/26/04	26,500	ND	ND	ND	ND	26,500	ND	ND	ND
	Duplicate 84	3-6	8/3/04	9/10/04	17,100	ND	ND	ND	ND	17,100	ND	ND	ND
	DB38-6-9'	6-9	8/3/04	8/26/04	5,250	ND	ND	ND	ND	5,250	ND	ND	ND
	DB39-1-3'	1-3	8/3/04	8/26/04	5,670	ND	ND	ND	ND	5,670	ND	ND	ND

**South Detention Basin
Polychlorinated Biphenyls**

					Total PCBs	PCB-1221	PCB-1232	PCB-1016/1242	PCB-1248	PCB-1254	PCB-1260	PCB-1262	PCB-1268
					(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)
					2,000	~	~	~	~	~	~	~	~
					50,000	~	~	~	~	~	~	~	~
					100,000	~	~	~	~	~	~	~	~
					RCS-1 Turnkey Acceptance Limit UCL								
	Sample Identification	Depth	Collection Date	Analysis Date									
DB39	DB39-3-6'	3-6	8/3/04	8/26/04	13,000	ND	ND	ND	ND	13,000	ND	ND	ND
	DB39-6-9'	6-9	8/3/04	8/26/04	5,940	ND	ND	ND	ND	5,940	ND	ND	ND
DB40	DB40-1-3'	1-3	8/4/04	9/10/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	DB40-3-6'	3-6	8/4/04	8/28/04	5,100	ND	ND	ND	ND	5,100	ND	ND	ND
	DB40-6-9'	6-9	8/4/04	9/10/04	14,600	ND	ND	ND	ND	14,600	ND	ND	ND
DB41	DB41-1-3'	1-3	8/4/04	9/10/04	19,700	ND	ND	ND	ND	19,700	ND	ND	ND
	DB41-3-6'	3-6	8/4/04	8/28/04	6,820	ND	ND	ND	ND	6,820	ND	ND	ND
	DB41-6-9'	6-9	8/4/04	8/28/04	9,970	ND	ND	ND	ND	9,970	ND	ND	ND
DB42	DB42-1-4'	1-4	8/4/04	9/3/04	7,910	ND	ND	ND	ND	7,910	ND	ND	ND
DB43	DB43-1-4'	1-4	8/3/04	8/25/04	36,700	ND	ND	ND	ND	36,700	ND	ND	ND
DB44	DB44-1-3'	1-3	8/3/04	8/26/04	1,460	ND	ND	ND	ND	1,460	ND	ND	ND
	DB44-3-6'	3-6	8/3/04	8/26/04	38,200	ND	ND	ND	ND	38,200	ND	ND	ND
	DB44-6-9'	6-9	8/3/04	8/26/04	29,000	ND	ND	ND	ND	29,000	ND	ND	ND
DB45	DB45-1-3'	1-3	8/3/04	8/26/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	DB45-3-6'	3-6	8/3/04	8/26/04	17,700	ND	ND	ND	ND	17,700	ND	ND	ND
	DB45-3-6'MS	3-6	8/3/04	8/26/04	21,900	ND	ND	ND	ND	21,900	ND	ND	ND
	DB45-3-6'MSD	3-6	8/3/04	8/26/04	20,700	ND	ND	ND	ND	20,700	ND	ND	ND
	DB45-6-9'	6-9	8/3/04	8/26/04	3,770	ND	ND	ND	ND	3,770	ND	ND	ND
	Duplicate 87	6-9	8/3/04	8/28/04	9,650	ND	ND	ND	ND	9,650	ND	ND	ND
DB46	DB46-1-4'	1-3	9/8/04	9/12/04	87,400	ND	ND	ND	ND	87,400	ND	ND	ND
	DB46-4-7'	3-6	9/8/04	9/20/04	18,000	ND	ND	ND	ND	18,000	ND	ND	ND
	DB46-7-10'	6-9	9/8/04	9/20/04	4,280	ND	ND	ND	ND	4,280	ND	ND	ND
	DB46 A-1-3	1-3	9/20/04	9/20/04	26,300	ND	ND	ND	ND	26,300	ND	ND	ND
	DB46 A-3-6	3-6	9/20/04	9/20/04	12,000	ND	ND	ND	ND	12,000	ND	ND	ND
	Duplicate 138 (DB46-A-3-6')	3-6	9/20/04	9/20/04	14,300	ND	ND	ND	ND	14,300	ND	ND	ND
	DB46 A-6-10.5	6-10.5	9/20/04	9/20/04	4,170	ND	ND	ND	ND	4,170	ND	ND	ND
	DB46 A-6-10.5MS	6-10.5	9/20/04	9/20/04	8,000	ND	ND	ND	ND	8,000	ND	ND	ND
	DB46 A-6-10.5MSD	6-10.5	9/20/04	9/20/04	9,910	ND	ND	ND	ND	9,910	ND	ND	ND
	DB46 B-1-3	1-3	9/20/04	9/20/04	7,680	ND	ND	ND	ND	7,680	ND	ND	ND
	DB46 B-3-6	3-6	9/20/04	9/20/04	12,400	ND	ND	ND	ND	12,400	ND	ND	ND
	DB46 B-6-10	6-10	9/20/04	9/20/04	12,000	ND	ND	ND	ND	12,000	ND	ND	ND
	DB46 C-1-3	1-3	9/20/04	9/20/04	7,320	ND	ND	ND	ND	7,320	ND	ND	ND
	DB46 C-3-6	3-6	9/20/04	9/20/04	12,900	ND	ND	ND	ND	12,900	ND	ND	ND
	DB46 C-6-10	6-10	9/20/04	9/20/04	9,270	ND	ND	ND	ND	9,270	ND	ND	ND
	DB46 D-1-3	1-3	9/20/04	9/20/04	19	ND	ND	ND	ND	19	ND	ND	ND
DB46 D-3-6	3-6	9/20/04	9/20/04	12,800	ND	ND	ND	ND	12,800	ND	ND	ND	
DB46 D-6-10	6-10	9/20/04	9/20/04	5,000	ND	ND	ND	ND	5,000	ND	ND	ND	
DB47	DB47-1-4'	1-4	9/8/04	9/20/04	10,800	ND	ND	ND	ND	10,800	ND	ND	ND
	DB47-4-7'	4-7	9/8/04	9/9/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	DB47-7-10.5'	7-10.5	9/8/04	9/22/04	4,640	ND	ND	ND	ND	4,640	ND	ND	ND
DB48	DB48-1-4'	1-4	9/8/04	9/13/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
DB49	DB49-1-4'	1-4	8/3/04	8/25/04	7,230	ND	ND	ND	ND	7,230	ND	ND	ND
	DB50-1-3'	1-3	8/3/04	8/26/04	22,800	ND	ND	ND	ND	22,800	ND	ND	ND

**South Detention Basin
Polychlorinated Biphenyls**

					Total PCBs	PCB-1221	PCB-1232	PCB-1016/1242	PCB-1248	PCB-1254	PCB-1260	PCB-1262	PCB-1268
					(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)
RCS-1					2,000	~	~	~	~	~	~	~	~
Turnkey Acceptance Limit					50,000	~	~	~	~	~	~	~	~
UCL					100,000	~	~	~	~	~	~	~	~
	Sample Identification	Depth	Collection Date	Analysis Date									
DB50	DB50-3-6'	3-6	8/3/04	8/26/04	1,910	ND	ND	ND	ND	1,910	ND	ND	ND
	DB50-6-9'	6-9	8/3/04	8/26/04	4,150	ND	ND	ND	ND	4,150	ND	ND	ND
DB51	DB51-1-3'	1-3	8/3/04	8/26/04	3,500	ND	ND	ND	ND	3,500	ND	ND	ND
	DB51-3-6'	3-6	8/3/04	8/26/04	3,750	ND	ND	ND	ND	3,750	ND	ND	ND
	DB51-6-9'	6-9	8/3/04	8/26/04	8,910	ND	ND	ND	ND	8,910	ND	ND	ND
DB52	DB52-1-4'	1-4	9/8/04	9/18/04	7,560	ND	ND	ND	ND	7,560	ND	ND	ND
	DB52-4-7'	4-7	9/8/04	9/9/04	23,400	ND	ND	ND	ND	23,400	ND	ND	ND
	Duplicate 128 (DB52-4-7')	4-7	9/8/04	9/9/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	DB52-7-10.5'	7-10.5	9/8/04	9/9/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	DB52-A-1-3'	1-3	9/14/04	9/18/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	DB52-A-3-6'	3-6	9/14/04	9/18/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	DB52-A-6-10'	6-10	9/14/04	9/18/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Duplicate 136 (DB52-A-6-10')	6-10	9/14/04	9/18/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	DB52-B-1-3'	1-3	9/14/04	9/18/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	DB52-B-3-6'	3-6	9/14/04	9/24/04	32,500	ND	ND	ND	ND	32,500	ND	ND	ND
	DB52-B-6-10'	6-10	9/14/04	9/18/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	DB52-C-1-3'	1-3	9/14/04	9/18/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	DB52-C-3-6'	3-6	9/14/04	9/18/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	DB52-C-6-9.5'	6-9.5	9/14/04	9/18/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	DB52-D-1-3'	1-3	9/14/04	9/18/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	DB52-D-3-6'	3-6	9/14/04	9/18/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
DB52-D-6-9.5'	6-9.5	9/14/04	9/18/04	ND	ND	ND	ND	ND	ND	ND	ND	ND	
DB53	DB53-1-4'	1-4	9/8/04	9/13/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	DB53-4-7'	4-7	9/8/04	9/9/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	DB53-7-10'	7-10	9/8/04	9/20/04	7,350	ND	ND	ND	ND	7,350	ND	ND	ND
DB54	DB54-1-4'	1-4	9/8/04	9/20/04	34,200	ND	ND	ND	ND	34,200	ND	ND	ND
DB55	DB55-1-4'	1-4	8/3/04	8/25/04	6,960	ND	ND	ND	ND	6,960	ND	ND	ND
DB56	DB56-1-4'	1-4	8/3/04	8/26/04	2,940	ND	ND	ND	ND	2,940	ND	ND	ND
DB57	DB57-1-4'	1-4	8/3/04	8/26/04	7,860	ND	ND	ND	ND	7,860	ND	ND	ND
DB58	DB58-1-4'	1-4	9/8/04	9/22/04	15,400	ND	ND	ND	ND	15,400	ND	ND	ND
DB59	DB59-1-4'	1-4	9/8/04	9/13/04	96,200	ND	ND	ND	ND	96,200	ND	ND	ND
	DB59-4-6'	4-6	12/2/04	12/4/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	DB59-6-10.5'	6-10.5	12/2/04	12/4/04	8,810	ND	ND	ND	ND	8,810	ND	ND	ND
	DB59 A-1-3	1-3	9/20/04	9/20/04	9,510	ND	ND	ND	ND	9,510	ND	ND	ND
	DB59 A-3-6	3-6	9/20/04	9/20/04	32,200	ND	ND	ND	ND	32,200	ND	ND	ND
	DB59 A-6-10.5	6-10.5	9/20/04	9/20/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	DB59 B-1-3	1-3	9/20/04	9/20/04	28,800	ND	ND	ND	ND	28,800	ND	ND	ND
	DB59 B-3-6	3-6	9/20/04	9/20/04	5,100	ND	ND	ND	ND	5,100	ND	ND	ND
	DB59 B-6-10.5	6-10.5	9/20/04	9/20/04	10,700	ND	ND	ND	ND	10,700	ND	ND	ND
	DB59 C-1-3	1-3	9/20/04	9/20/04	22,900	ND	ND	ND	ND	22,900	ND	ND	ND
	DB59 C-3-6	3-6	9/20/04	9/20/04	8,630	ND	ND	ND	ND	8,630	ND	ND	ND
DB59 C-6-10	6-10	9/20/04	9/20/04	22,200	ND	ND	ND	ND	22,200	ND	ND	ND	
DB59 D-1-3	1-3	9/20/04	9/20/04	14,900	ND	ND	ND	ND	14,900	ND	ND	ND	

**South Detention Basin
Polychlorinated Biphenyls**

					Total PCBs	PCB-1221	PCB-1232	PCB-1016/1242	PCB-1248	PCB-1254	PCB-1260	PCB-1262	PCB-1268
					(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)
RCS-1					2,000	~	~	~	~	~	~	~	~
Turnkey Acceptance Limit					50,000	~	~	~	~	~	~	~	~
UCL					100,000	~	~	~	~	~	~	~	~
Sample Identification	Depth	Collection Date	Analysis Date										
DB59 D-3-6	3-6	9/20/04	9/20/04	9,910	ND	ND	ND	ND	9,910	ND	ND	ND	ND
DB59 D-6-10.5	6-10.5	9/20/04	9/20/04	12,600	ND	ND	ND	ND	12,600	ND	ND	ND	ND
DB60	DB60-1-4'	1-4	9/8/04	9/20/04	28,500	ND	ND	ND	ND	28,500	ND	ND	ND
	DB8-Comp	1-9	8/3/04	8/25/04	4,250	ND	ND	ND	ND	4,250	ND	ND	ND
	DB14-Comp	1-9	8/3/04	8/26/04	9,080	ND	ND	ND	ND	9,080	ND	ND	ND
	DB20-Comp	1-9	8/3/04	8/26/04	3,160	ND	ND	ND	ND	3,160	ND	ND	ND
	DB26-Comp	1-9	8/3/04	8/26/04	65,700	ND	ND	ND	35,500	30,200	ND	ND	ND
	DB32-Comp	1-9	8/3/04	8/26/04	15,200	ND	ND	ND	ND	15,200	ND	ND	ND
	DB38-Comp	1-9	8/3/04	8/26/04	27,000	ND	ND	ND	ND	27,000	ND	ND	ND
	DB44-Comp	1-9	8/3/04	8/26/04	19,600	ND	ND	ND	ND	19,600	ND	ND	ND
	DB50-Comp	1-9	8/3/04	8/26/04	5,900	ND	ND	ND	ND	5,900	ND	ND	ND
	Comp-DB23, 29, 35-1-3'	1-3	8/4/04	8/29/04	5,890	ND	ND	ND	ND	5,890	ND	ND	ND
	Comp-DB23, 29, 35-3-6'	3-6	8/4/04	8/29/04	6,210	ND	ND	ND	ND	6,210	ND	ND	ND
	Comp-DB23, 29, 35-6-9'	6-9	8/4/04	8/29/04	4,500	ND	ND	ND	ND	4,500	ND	ND	ND
	Comp DB 51, 45, 39-1-3'	1-3	8/3/04	8/27/04	2,520	ND	ND	ND	ND	2,520	ND	ND	ND
	Comp DB 51, 45, 39-3-6'	3-6	8/3/04	8/27/04	11,100	ND	ND	ND	ND	11,100	ND	ND	ND
	Comp DB 51, 45, 39-6-9'	6-9	8/3/04	8/27/04	8,470	ND	ND	ND	ND	8,470	ND	ND	ND
	Comp DB 33, 27, 21-1-3'	1-3	8/3/04	8/27/04	1,990	ND	ND	ND	ND	1,990	ND	ND	ND
	Comp DB 33, 27, 21-3-6'	3-6	8/3/04	8/27/04	1,760	ND	ND	ND	ND	1,760	ND	ND	ND
	Comp DB 33, 27, 21-6-9'	6-9	8/3/04	8/27/04	67,200	ND	ND	ND	ND	67,200	ND	ND	ND
	Comp DB 34, 40, 41-1-3'	1-3	8/3/04	8/28/04	7,320	ND	ND	ND	ND	7,320	ND	ND	ND
	Comp DB 34, 40, 41-3-6'	3-6	8/3/04	9/10/04	6,300	ND	ND	ND	ND	6,300	ND	ND	ND
	Duplicate 88	3-6	8/3/04	8/28/04	10,300	ND	ND	ND	ND	10,300	ND	ND	ND
	Comp DB 34, 40, 41-6-9'	6-9	8/3/04	8/28/04	3,700	ND	ND	ND	ND	3,700	ND	ND	ND
	Comp DB 11 & 17-1-3'	1-3	8/4/04	9/3/04	10,100	ND	ND	ND	ND	10,100	ND	ND	ND
	Comp DB 11 & 17-3-6'	3-6	8/4/04	9/3/04	5,780	ND	ND	ND	ND	5,780	ND	ND	ND
	Comp DB 11 & 17-6-9'	6-9	8/4/04	9/3/04	6,710	ND	ND	ND	ND	6,710	ND	ND	ND
	Comp DB 30, 36, 42-1-4'	1-4	8/4/04	9/3/04	11,700	ND	ND	ND	ND	11,700	ND	ND	ND
	Comp DB 12, 18, 24-1-4'	1-4	8/4/04	9/3/04	10,600	ND	ND	ND	ND	10,600	ND	ND	ND
	Duplicate 89 (Comp DB 12, 18, 24-1-4')	1-4	8/4/04	9/4/04	11,100	ND	ND	ND	ND	11,100	ND	ND	ND
	Comp DB 12, 18, 24-1-4'MS	1-4	8/4/04	9/3/04	18,400	ND	ND	ND	ND	18,400	ND	ND	ND
	Comp DB 12, 18, 24-1-4'MSD	1-4	8/4/04	9/3/04	22,100	ND	ND	ND	ND	22,100	ND	ND	ND
	Comp DB 10, 15, 9-1-3'	1-3	8/3/04	8/28/04	16,900	ND	ND	ND	ND	16,900	ND	ND	ND
	Comp DB 10, 15, 9-3-6'	3-6	8/3/04	8/28/04	8,010	ND	ND	ND	ND	8,010	ND	ND	ND
	Comp DB 10, 15, 9-6-9'	6-9	8/3/04	8/28/04	10,100	ND	ND	ND	ND	10,100	ND	ND	ND
	Comp DB 3&4-1-4'	1-4	8/3/04	8/28/04	7,850	ND	ND	ND	ND	7,850	ND	ND	ND
	Comp DB 5&6-1-4'	1-4	8/3/04	8/28/04	10,600	ND	ND	ND	ND	10,600	ND	ND	ND
	Comp DB 16, 22, 28-1-3'	1-3	8/3/04	9/10/04	5,650	ND	ND	ND	ND	5,650	ND	ND	ND
	Comp DB 16, 22, 28-3-6'	3-6	8/3/04	8/28/04	8,660	ND	ND	ND	ND	8,660	ND	ND	ND
	Comp DB 16, 22, 28-6-9'	6-9	8/3/04	8/28/04	6,320	ND	ND	ND	ND	6,320	ND	ND	ND

**Drain Lines
Polychlorinated Biphenyls**

					Total PCBs	PCB-1221	PCB-1232	PCB-1016/1242	PCB-1248	PCB-1254	PCB-1260	PCB-1262	PCB-1268
					(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)
					2,000	~	~	~	~	~	~	~	~
					50,000	~	~	~	~	~	~	~	~
					100,000	~	~	~	~	~	~	~	~
	Sample Identification	Depth	Collection Date	Analysis Date									
DL1	DL1-1-4'	1-4	8/10/04	9/9/04	6,380	ND	ND	ND	ND	6,380	ND	ND	ND
	DL1-4-7'	4-7	8/10/04	9/9/04	13,500	ND	ND	ND	ND	13,500	ND	ND	ND
	DL1-7-10'	7-10	8/10/04	9/9/04	5,980	ND	ND	ND	ND	5,980	ND	ND	ND
DL2	DL2-1-4'	1-4	8/10/04	9/9/04	19,700	ND	ND	ND	ND	19,700	ND	ND	ND
	DL2-4-7'	4-7	8/10/04	9/9/04	7,190	ND	ND	ND	ND	7,190	ND	ND	ND
	DL2-7-11'	7-11	8/10/04	9/9/04	3,680	ND	ND	ND	ND	3,680	ND	ND	ND
DL3	DL3-1-4'	1-4	8/10/04	9/9/04	17,800	ND	ND	ND	ND	17,800	ND	ND	ND
	Duplicate 97 (DL3-1-4')	1-4	8/10/04	9/9/04	10,400	ND	ND	ND	ND	10,400	ND	ND	ND
	DL3-4-7'	4-7	8/10/04	9/9/04	12,200	ND	ND	ND	ND	12,200	ND	ND	ND
	DL3-4-7' MS	4-7	8/10/04	9/9/04	17,100	ND	ND	ND	ND	17,100	ND	ND	ND
	DL3-4-7' MSD	4-7	8/10/04	9/9/04	67,600	ND	ND	ND	ND	67,600	ND	ND	ND
	DL3-7-11	7-11	8/10/04	9/9/04	2,060	ND	ND	ND	ND	2,060	ND	ND	ND
DL4	DL4-1-3'	1-3	8/10/04	9/9/04	23,500	ND	ND	ND	ND	23,500	ND	ND	ND
	DL4-5-7'	5-7	8/10/04	9/9/04	2,240	ND	ND	ND	ND	2,240	ND	ND	ND
	DL4-10-11.5	10-11.5	8/10/04	9/9/04	13,000	ND	ND	ND	ND	13,000	ND	ND	ND
DL5	DL5-1-5'	1-5	8/10/04	9/9/04	3,080	ND	ND	ND	ND	3,080	ND	ND	ND
	DL5-5-11	5-11	8/10/04	9/9/04	1,830	ND	ND	ND	ND	1,830	ND	ND	ND
DL6	(no sample collected - clean backfill - located over current sewer line)	~	~	~	~	~	~	~	~	~	~	~	~
DL7	(no sample collected - clean backfill - located on Hathaway Boulevard.)	~	~	~	~	~	~	~	~	~	~	~	~
DL8	(no sample collected - clean backfill - located on Hathaway Boulevard.)	~	~	~	~	~	~	~	~	~	~	~	~
DL9	DL9-1-4'	1-4	8/10/04	9/9/04	10,200	ND	ND	ND	ND	10,200	ND	ND	ND
	DL9-4-7'	4-7	8/10/04	9/9/04	4,380	ND	ND	ND	ND	4,380	ND	ND	ND
	DL9-7-10'	7-10	8/10/04	9/9/04	11,500	ND	ND	ND	ND	11,500	ND	ND	ND
DL10	DL10-1-4'	1-4	8/11/04	9/13/04	7,220	ND	ND	ND	ND	7,220	ND	ND	ND
	DL10-4-8'	4-8	8/11/04	9/23/04	14,000	ND	ND	ND	ND	14,000	ND	ND	ND
	Duplicate 99 (DL10-4-8')	4-8	8/11/04	9/9/04	10,200	ND	ND	ND	ND	10,200	ND	ND	ND
	DL10-8-11.5'	8-11.5	8/11/04	9/23/04	2,220	ND	ND	ND	ND	2,220	ND	ND	ND
	DL10-1-4'MS	1-4	8/11/04	9/23/04	10,800	ND	ND	ND	ND	10,800	ND	ND	ND
	DL10-1-4'MSD	1-4	8/11/04	9/23/04	16,600	ND	ND	ND	ND	16,600	ND	ND	ND
DL11	DL11-1-4'	1-4	8/11/04	9/13/04	21,140	ND	ND	ND	ND	21,140	ND	ND	ND
	DL11-4-7'	4-7	8/11/04	9/23/04	12,600	ND	ND	ND	ND	12,600	ND	ND	ND
	DL11-7-11'	7-11	8/11/04	9/23/04	9,500	ND	ND	ND	ND	9,500	ND	ND	ND
DL12	DL12-1-4'	1-4	8/11/04	9/23/04	11,400	ND	ND	ND	ND	11,400	ND	ND	ND
	DL12-4-8'	4-8	8/11/04	9/23/04	18,600	ND	ND	ND	ND	18,600	ND	ND	ND
	DL12-8-11.5'	8-11.5	8/11/04	9/13/04	25,000	ND	ND	ND	ND	25,000	ND	ND	ND
DL13	(no sample collected - clean backfill - located in South Corridor)	~	~	~	~	~	~	~	~	~	~	~	
DL14	DL14-1-4'	1-4	8/11/04	9/13/04	6,500	ND	ND	ND	ND	6,500	ND	ND	ND
	DL14-4-8'	4-8	8/11/04	9/23/04	13,500	ND	ND	ND	ND	13,500	ND	ND	ND
	DL14-8-12'	8-12	8/11/04	9/14/04	4,400	ND	ND	ND	ND	4,400	ND	ND	ND

**Drain Lines
Polychlorinated Biphenyls**

					Total PCBs	PCB-1221	PCB-1232	PCB-1016/1242	PCB-1248	PCB-1254	PCB-1260	PCB-1262	PCB-1268
					(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)
					2,000	~	~	~	~	~	~	~	~
					50,000	~	~	~	~	~	~	~	~
					100,000	~	~	~	~	~	~	~	~
	Sample Identification	Depth	Collection Date	Analysis Date									
DL15	DL15-1-4'	1-4	12/2/04	12/4/04	10,200	ND	ND	ND	ND	10,200	ND	ND	ND
	DL15-4-8'	4-8	12/2/04	12/4/04	11,800	ND	ND	ND	ND	11,800	ND	ND	ND
	DL15-8-11'	8-11	12/2/04	12/4/04	4,610	ND	ND	ND	ND	4,610	ND	ND	ND
COMP	Duplicate 100 (DL16-DL22 Medium)	--	8/11/04	9/9/04	5,770	ND	ND	ND	ND	5,770	ND	ND	ND
DL16	DL16-1-4'	1-4	8/11/04	9/15/04	20,200	ND	ND	ND	ND	20,200	ND	ND	ND
	DL16-4-8'	4-8	8/11/04	9/15/04	12,400	ND	ND	ND	ND	12,400	ND	ND	ND
DL17	(no sample collected due to proximity to DB59 - use DB59 data)	~	~	~	~	~	~	~	~	~	~	~	~
DL18	DL18-1-3'	1-3	8/11/04	9/15/04	5,100	ND	ND	ND	ND	5,100	ND	ND	ND
	DL18-3-6'	3-6	8/11/04	9/15/04	3,330	ND	ND	ND	ND	3,330	ND	ND	ND
	DL18-A-1-4'	1-4	12/2/04	12/4/04	13,500	ND	ND	ND	ND	13,500	ND	ND	ND
	DL18-A-4-8'	4-8	12/2/04	12/4/04	4,270	ND	ND	ND	ND	4,270	ND	ND	ND
	DL18-A-8-10'	8-10	12/2/04	12/4/04	9,300	ND	ND	ND	ND	9,300	ND	ND	ND
DL19	DL19-1-3'	1-3	8/11/04	9/15/04	4,000	ND	ND	ND	ND	4,000	ND	ND	ND
	DL19-3-6'	3-6	8/11/04	9/15/04	8,400	ND	ND	ND	ND	8,400	ND	ND	ND
	DL19-A-1-4	1-4	12/2/04	12/4/04	11,300	ND	ND	ND	ND	11,300	ND	ND	ND
	DL19-A-1-4'MS	1-4	12/2/04	12/4/04	34,500	ND	ND	ND	ND	34,500	ND	ND	ND
	DL19-A-1-4'MSD	1-4	12/2/04	12/4/04	20,500	ND	ND	ND	ND	20,500	ND	ND	ND
	DL19-A-4-8'	4-8	12/2/04	12/4/04	11,600	ND	ND	ND	ND	11,600	ND	ND	ND
	Duplicate 194 (DL19-A-4-8')	4-8	12/2/04	12/4/04	13,200	ND	ND	ND	ND	13,200	ND	ND	ND
DL19-A-8-11'	8-11	12/2/04	12/4/04	6,900	ND	ND	ND	ND	6,900	ND	ND	ND	
DL20	DL20-1-3'	1-3	8/11/04	9/23/04	21,000	ND	ND	ND	ND	21,000	ND	ND	ND
	DL20-1-3'MS	1-3	8/11/04	9/23/04	17,900	ND	ND	ND	ND	17,900	ND	ND	ND
	DL20-1-3'MSD	1-3	8/11/04	9/23/04	21,000	ND	ND	ND	ND	21,000	ND	ND	ND
	DL20-3-6'	3-6	8/11/04	9/15/04	5,825	ND	ND	ND	ND	5,825	ND	ND	ND
	DL20-A-1-4'	1-4	10/22/04	10/29/04	7,760	ND	ND	ND	ND	7,760	ND	ND	ND
	DL20-A-4-8'	4-8	10/22/04	10/29/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	DL20-A-8-9'	8-9	10/22/04	10/29/04	7,200	ND	ND	ND	ND	7,200	ND	ND	ND
DL21	DL21-A-1-4'	1-4	10/22/04	10/29/04	4,170	ND	ND	ND	ND	4,170	ND	ND	ND
	DL21-A-4-8'	4-8	10/22/04	10/29/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	DL21-A-8-8.5'	8-8.5	10/22/04	10/29/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
DL22	DL22-1-3'	1-3	8/11/04	9/23/04	26,000	ND	ND	ND	ND	26,000	ND	ND	ND
	DL22-3-6'	3-6	8/11/04	9/15/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	DL22-A-1-4'	1-4	12/2/04	12/4/04	5,560	ND	ND	ND	ND	5,560	ND	ND	ND
	DL22-A-4-8'	4-8	12/2/04	12/4/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	DL22-A-8-9'	8-9	10/22/04	10/29/04	2,030	ND	ND	ND	ND	2,030	ND	ND	ND
DL22-A-8-9.5'	8-9.5	12/2/04	12/4/04	1,930	ND	ND	ND	ND	1,930	ND	ND	ND	
DL23	(deleted - drain lines shifted)	~	~	~	~	~	~	~	~	~	~	~	
DL24	(deleted - drain lines shifted)	~	~	~	~	~	~	~	~	~	~	~	
DL25	(deleted - drain lines shifted)	~	~	~	~	~	~	~	~	~	~	~	
DL26	(deleted - drain lines shifted)	~	~	~	~	~	~	~	~	~	~	~	
DL27	(deleted - drain lines shifted)	~	~	~	~	~	~	~	~	~	~	~	
DL28	(deleted - drain lines shifted)	~	~	~	~	~	~	~	~	~	~	~	

**Drain Lines
Polychlorinated Biphenyls**

	Sample Identification	Depth	Collection Date	Analysis Date	Total PCBs	PCB-1221	PCB-1232	PCB-1016/1242	PCB-1248	PCB-1254	PCB-1260	PCB-1262	PCB-1268
					(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	
					2,000	~	~	~	~	~	~	~	~
					50,000	~	~	~	~	~	~	~	~
					100,000	~	~	~	~	~	~	~	~
DL29	(deleted - drain lines shifted)	~	~	~	~	~	~	~	~	~	~	~	~
DL30	DL30-1-4'	1-4	8/11/04	9/13/04	26,300	ND	ND	ND	ND	26,300	ND	ND	ND
	DL30-4-8'	4-8	8/11/04	9/13/04	10,600	ND	ND	ND	ND	10,600	ND	ND	ND
	DL30-8-11.5'	8-11.5	8/11/04	9/13/04	5,000	ND	ND	ND	ND	5,000	ND	ND	ND
DL31	DL31-1-4'	1-4	8/11/04	9/23/04	22,850	ND	ND	ND	ND	22,850	ND	ND	ND
	DL31-4-7'	4-7	8/11/04	9/13/04	12,300	ND	ND	ND	ND	12,300	ND	ND	ND
	DL31-7-11'	7-11	8/11/04	9/13/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
DL32	DL32-1-4'	1-4	8/11/04	9/13/04	11,000	ND	ND	ND	ND	11,000	ND	ND	ND
	DL32-4-7'	4-7	8/11/04	9/13/04	3,000	ND	ND	ND	ND	3,000	ND	ND	ND
	DL32-7-11'	7-11	8/11/04	9/13/04	3,800	ND	ND	ND	ND	3,800	ND	ND	ND
DL33	DL33-1-3'	1-3	8/11/04	9/3/04	7,575	ND	ND	ND	ND	7,575	ND	ND	ND
	DL33-3-6'	3-6	8/11/04	9/3/04	6,340	ND	ND	ND	ND	6,340	ND	ND	ND
DL34	DL34-1-4'	1-4	8/11/04	9/3/04	10,840	ND	ND	ND	ND	10,840	ND	ND	ND
	DL34-4-8'	4-8	8/11/04	9/3/04	8,730	ND	ND	ND	ND	8,730	ND	ND	ND
DL35	DL35-1-4'	1-4	8/11/04	9/3/04	33,800	ND	ND	ND	ND	33,800	ND	ND	ND
	DL36-4-8'	4-8	8/11/04	9/3/04	13,800	ND	ND	ND	ND	13,800	ND	ND	ND
DL36	DL36-1-4'	1-4	8/11/04	9/3/04	8,600	ND	ND	ND	ND	8,600	ND	ND	ND
	DL36-4-8'	4-8	8/11/04	9/3/04	4,650	ND	ND	ND	ND	4,650	ND	ND	ND
COMP	DUPLICATE 121 (DL76-86 Medium)	--	8/26/04	9/1/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
NOTE: There is no DL37 through DL75													
DL76	DL76-1-3'	1-3	8/26/04	9/1/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	DL76-3-6'	3-6	8/26/04	9/2/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	DL76-6-9'	6-9	8/26/04	9/2/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
DL77	DL77-1-3'	1-3	8/26/04	9/2/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	DL77-3-6'	3-6	8/26/04	9/1/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	DL77-6-9'	6-9	8/26/04	9/1/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
DL78	DL78-1-4'	1-4	8/26/04	9/2/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	DL78-4-7'	4-7	8/26/04	9/2/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	DL78-7-10'	7-10	8/26/04	9/2/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
DL79	DL79-1-3'	1-3	8/26/04	9/1/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	DL79-3-6'	3-6	8/26/04	9/1/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	DL79-6-9'	6-9	8/26/04	9/1/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
DL80	DL80-1-4'	1-4	8/26/04	9/2/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Duplicate 119 (DL80-1-4')	1-4	8/26/04	9/2/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	DL80-4-8.5'	4-8.5	8/26/04	9/1/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
DL81	DL81-1-5'	1-5	8/26/04	9/1/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Duplicate 120 (DL81-1-5')	1-5	8/26/04	9/2/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
DL82	DL82-1-3'	1-3	8/26/04	9/1/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	DL82-3-6'	3-6	8/26/04	9/1/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	DL82-6-9'	6-9	8/26/04	9/1/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
DL83	DL83-1-3'	1-3	8/26/04	9/1/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	DL83-3-6'	3-6	8/26/04	9/1/04	ND	ND	ND	ND	ND	ND	ND	ND	ND

**Drain Lines
Polychlorinated Biphenyls**

	Sample Identification	Depth	Collection Date	Analysis Date	Total PCBs	PCB-1221	PCB-1232	PCB-1016/1242	PCB-1248	PCB-1254	PCB-1260	PCB-1262	PCB-1268
					(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	
					2,000	~	~	~	~	~	~	~	~
					50,000	~	~	~	~	~	~	~	~
					100,000	~	~	~	~	~	~	~	~
	DL83-6-9'	6-9	8/26/04	9/1/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
DL84	DL84-1-3'	1-3	8/26/04	9/1/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	DL84-3-6'	3-6	8/26/04	9/1/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	DL84-6-9'	6-9	8/26/04	9/1/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
DL85	DL85-1-3'	1-3	8/26/04	9/1/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	DL85-3-6'	3-6	8/26/04	9/1/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	DL85-6-9'	6-9	8/26/04	9/1/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
DL86	DL86-1-4'	1-4	8/26/04	9/1/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	DL86-4-7'	4-7	8/26/04	9/1/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	DL86-7-11'	7-11	8/26/04	9/1/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
DL87	DL87-1-4'	1-4	8/26/04	9/1/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	DL87-4-7'	4-7	8/26/04	9/1/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	DL87-7-11'	7-11	8/26/04	9/1/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
DL88	(no sample collected - clean backfill - located over current sewer line)	~	~	~	~	~	~	~	~	~	~	~	
DL89	(no sample collected - clean backfill - located on Hathaway Boulevard.)	~	~	~	~	~	~	~	~	~	~	~	
DL90	(no sample collected - clean backfill - located on Hathaway Boulevard.)	~	~	~	~	~	~	~	~	~	~	~	
DL91	DL91-1-4'	1-4	10/22/04	10/29/04	4,000	ND	ND	ND	ND	4,000	ND	ND	ND
	DL91-4-8'	4-8	10/22/04	10/29/04	7,730	ND	ND	ND	ND	7,730	ND	ND	ND
	DL91-8-10'	8-10	10/22/04	10/29/04	3,200	ND	ND	ND	ND	3,200	ND	ND	ND
DL92	DL92-1-4'	1-4	8/26/04	9/2/04	212,000	ND	ND	ND	ND	212,000	ND	ND	ND
	DL92-4-8.5'	4-8.5	8/26/04	9/2/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	DL92-A-1-4'	1-4	10/22/04	10/29/04	12,100	ND	ND	ND	ND	12,100	ND	ND	ND
	DL92-A-4-8'	4-8	10/22/04	10/29/04	7,020	ND	ND	ND	ND	7,020	ND	ND	ND
	DL92-A-8-9.5'	8-9.5	10/22/04	10/29/04	4,360	ND	ND	ND	ND	4,360	ND	ND	ND
	DL92-B-1-4'	1-4	10/22/04	10/29/04	38,500	ND	ND	ND	ND	38,500	ND	ND	ND
	DL92-B-4-8'	4-8	10/22/04	10/28/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	DL92-B-8-10'	8-10	10/22/04	10/28/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	DL92-C-1-4'	1-4	10/22/04	10/29/04	94,500	ND	ND	ND	ND	94,500	ND	ND	ND
	Duplicate 169 (DL92-C-1-4')	1-4	10/22/04	10/29/04	52,800	ND	ND	ND	ND	52,800	ND	ND	ND
	DL92-C-4-8'	4-8	10/22/04	10/28/04	3,260	ND	ND	ND	ND	3,260	ND	ND	ND
	DL92-C-8-9.75'	8-9.75	10/22/04	10/28/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	DL92-D-1-4'	1-4	10/22/04	10/28/04	24,900	ND	ND	ND	ND	24,900	ND	ND	ND
DL92-D-4-8'	4-8	10/22/04	10/28/04	4,910	ND	ND	ND	ND	4,910	ND	ND	ND	
DL92-D-8-9.5'	8-9.5	10/22/04	10/29/04	2,320	ND	ND	ND	ND	2,320	ND	ND	ND	
DL93	(no sample collected due to proximity to DB75 - use DB75 data)	~	~	~	~	~	~	~	~	~	~	~	
DL94	(no sample collected - clean backfill.)	~	~	~	~	~	~	~	~	~	~	~	
DL95	(consistently hit refusal while drilling in this area.)	~	~	~	~	~	~	~	~	~	~	~	
	DL96-1-3'	1-3	9/9/04	9/17/04	ND	ND	ND	ND	ND	ND	ND	ND	ND

**Drain Lines
Polychlorinated Biphenyls**

					Total PCBs	PCB-1221	PCB-1232	PCB-1016/1242	PCB-1248	PCB-1254	PCB-1260	PCB-1262	PCB-1268
					(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)
					2,000	~	~	~	~	~	~	~	~
					50,000	~	~	~	~	~	~	~	~
					100,000	~	~	~	~	~	~	~	~
	Sample Identification	Depth	Collection Date	Analysis Date									
DL96	(no sample collected beyond 3' bgs - clean backfill.)	~	~	~	~	~	~	~	~	~	~	~	~
DL97	DL97-1-2'	1-2	9/9/04	9/17/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	(no sample collected beyond 2' bgs - clean backfill.)	~	~	~	~	~	~	~	~	~	~	~	~
DL98	DL98-1-4'	1-4	9/9/04	9/17/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	(no sample collected beyond 4' bgs - clean backfill.)	~	~	~	~	~	~	~	~	~	~	~	~
DL99	DL99-1-4'	1-4	9/9/04	9/16/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Duplicate 134 (DL99-1-4')	1-4	9/9/04	9/16/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	DL99-4-7'	4-7	9/9/04	9/16/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	DL99-7-10'	7-10	9/9/04	9/19/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
DL100	(no sample with this ID collected)	~	~	~	~	~	~	~	~	~	~	~	~
DL101	(no sample with this ID collected)	~	~	~	~	~	~	~	~	~	~	~	~
DL102	(no sample with this ID collected)	~	~	~	~	~	~	~	~	~	~	~	~
DL103	(no sample with this ID collected)	~	~	~	~	~	~	~	~	~	~	~	~
DL104	(no sample with this ID collected)	~	~	~	~	~	~	~	~	~	~	~	~
DL105	DL105-1-3	1-3	9/20/04	9/22/04	3,590	ND	ND	ND	ND	3,590	ND	ND	ND
	DL105-3-6	3-6	9/20/04	9/22/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	DL105-6-8.5	6-8.5	9/20/04	9/22/04	3,210	ND	ND	ND	ND	3,210	ND	ND	ND
DL106	DL106-1-3	1-3	9/20/04	9/22/04	2,890	ND	ND	ND	ND	2,890	ND	ND	ND
	DL106-3-6	3-6	9/20/04	9/22/04	2,300	ND	ND	ND	ND	2,300	ND	ND	ND
	DL106-6-8	6-8	9/20/04	9/22/04	1,330	ND	ND	ND	ND	1,330	ND	ND	ND
DL107	DL107-1-3	1-3	9/20/04	9/22/04	63,700	ND	ND	ND	ND	63,700	ND	ND	ND
	DL107-3-6	3-6	9/20/04	9/22/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	DL107-6-10	6-10	9/20/04	9/22/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Duplicate 139		9/20/04	9/22/04	5,430	ND	ND	ND	ND	5,430	ND	ND	ND
	MS-DL107-6-10	6-10	9/20/04	9/22/04	6,960	ND	ND	ND	ND	6,960	ND	ND	ND
	MSD-DL107-6-10	6-10	9/20/04	9/22/04	7,990	ND	ND	ND	ND	7,990	ND	ND	ND
	DL107-A-1-3'	1-3	9/24/04	9/28/04	4,620	ND	ND	ND	ND	4,620	ND	ND	ND
	DL107-A-3-6'	3-6	9/24/04	9/28/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	DL107-A-6-10.25'	6-10.25	10/1/04	10/4/04	2,940	ND	ND	ND	ND	2,940	ND	ND	ND
	DL107-B-1-3'	1-3	9/24/04	9/28/04	8,420	ND	ND	ND	ND	8,420	ND	ND	ND
	DL107-B-3-6'	3-6	9/24/04	9/28/04	109,000	ND	ND	ND	ND	109,000	ND	ND	ND
	DL107-B-6-10'	6-10	10/1/04	10/4/04	6,260	ND	ND	ND	ND	6,260	ND	ND	ND
	DL107-C-1-3'	1-3	10/1/04	10/4/04	56,300	ND	ND	ND	ND	56,300	ND	ND	ND
	DL107-C-3-6'	3-6	10/1/04	10/4/04	2,990	ND	ND	ND	ND	2,990	ND	ND	ND
DL107-C-6-10'	6-10	10/1/04	10/3/04	ND	ND	ND	ND	ND	ND	ND	ND	ND	
DL107-D-1-3'	1-3	10/1/04	10/6/04	15,900	ND	ND	ND	ND	15,900	ND	ND	ND	
DL107-D-3-6'	3-6	10/1/04	10/6/04	4,630	ND	ND	ND	ND	4,630	ND	ND	ND	
DL107-D-6-10'	6-10	10/1/04	10/6/04	2,260	ND	ND	ND	ND	2,260	ND	ND	ND	
DL108	DL108-1-3	1-3	9/20/04	9/22/04	12,400	ND	ND	ND	ND	12,400	ND	ND	ND
	DL108-3-6	3-6	9/20/04	9/22/04	4,660	ND	ND	ND	ND	4,660	ND	ND	ND

**Drain Lines
Polychlorinated Biphenyls**

					Total PCBs	PCB-1221	PCB-1232	PCB-1016/1242	PCB-1248	PCB-1254	PCB-1260	PCB-1262	PCB-1268
					(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)
					2,000	~	~	~	~	~	~	~	~
					50,000	~	~	~	~	~	~	~	~
					100,000	~	~	~	~	~	~	~	~
					RCS-1								
					Turnkey Acceptance Limit								
					UCL								
	Sample Identification	Depth	Collection Date	Analysis Date									
	DL108-6-10	6-10	9/20/04	9/22/04	3,930	ND	ND	ND	ND	3,930	ND	ND	ND
DL109	DL109-1-3	1-3	9/20/04	9/22/04	9,070	ND	ND	ND	ND	9,070	ND	ND	ND
	DL109-3-6	3-6	9/20/04	9/22/04	3,920	ND	ND	ND	ND	3,920	ND	ND	ND
	DL109-6-10	6-10	9/20/04	9/22/04	5,400	ND	ND	ND	ND	5,400	ND	ND	ND
CY-1	CY-1-1-3'	1-3	10/12/04	10/20/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Duplicate 158 (CY-1-1-3')	1-3	10/12/04	10/20/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	CY-1-3-6'	3-6	10/12/04	10/20/04	43,600	ND	ND	ND	ND	43,600	ND	ND	ND
	CY-1-6-10'	6-10	10/12/04	10/20/04	13,200	ND	ND	ND	ND	13,200	ND	ND	ND
CY-2	CY-2-1-3'	1-3	10/12/04	10/20/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	CY-2-3-6'	3-6	10/12/04	10/20/04	10,800	ND	ND	ND	ND	10,800	ND	ND	ND
	CY-2-6-10'	6-10	10/12/04	10/20/04	21,600	ND	ND	ND	ND	21,600	ND	ND	ND
CY-3	CY-3-1-3'	1-3	10/12/04	10/20/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	CY-3-3-6'	3-6	10/12/04	10/20/04	41,600	ND	ND	ND	ND	41,600	ND	ND	ND
	CY-3-6-10'	6-10	10/12/04	10/20/04	ND	ND	ND	ND	ND	ND	ND	ND	ND

ROOF DRAIN OUTLETS
Polychlorinated Biphenyls

					Total PCBs	PCB-1221	PCB-1232	PCB-1016/1242	PCB-1248	PCB-1254	PCB-1260	PCB-1262	PCB-1268
					(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)
					2,000	~	~	~	~	~	~	~	~
					50,000	~	~	~	~	~	~	~	~
					100,000	~	~	~	~	~	~	~	~
LOCATION	Sample Identification	Depth	Collection Date	Analysis Date									
OUTLET 1	OUTLET 1-A-1-2.5'	1-2.5	7/2/04	7/26/04	14,300	ND	ND	ND	ND	14,300	ND	ND	ND
	OUTLET 1-B-0.5-2.5'	0.5-2.5	7/2/04	7/26/04	18,000	ND	ND	ND	ND	18,000	ND	ND	ND
	OUTLET 1-C-0-2.5'	0-2.5	7/2/04	7/27/04	21,200	ND	ND	ND	ND	21,200	ND	ND	ND
	OUTLET 1-D-0-2'	0-2	7/2/04	7/27/04	6,460	ND	ND	ND	ND	6,460	ND	ND	ND
	OUTLET 1 A+B+C+D	~	7/2/04	~	~	~	~	~	~	~	~	~	~
OUTLET 2	OUTLET 2-A-1-2'	1-2	7/2/04	7/26/04	16,900	ND	ND	ND	ND	16,900	ND	ND	ND
	OUTLET 2-B-0-1'	0-1	7/2/04	7/26/04	5,560	ND	ND	ND	ND	5,560	ND	ND	ND
	OUTLET 2-C-0-1'	0-1	7/2/04	7/26/04	3,620	ND	ND	ND	ND	3,620	ND	ND	ND
	OUTLET 2-A+B+C	~	7/2/04	~	~	~	~	~	~	~	~	~	~
OUTLET 3	OUTLET 3-A-1-2.5'	1-2.5	7/2/04	7/26/04	6,810	ND	ND	ND	ND	6,810	ND	ND	ND
	OUTLET 3-AB-0-2'	0-2	7/2/04	7/26/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	OUTLET 3-A+B	~	7/2/04	~	~	~	~	~	~	~	~	~	~
	OUTLET 3-C-1-3'	1-3	10/8/04	10/14/04	2,080	ND	ND	ND	ND	2,080	ND	ND	ND
OUTLET 4	OUTLET 4-A-1-2.5'	1-2.5	7/2/04	7/26/04	3,830	ND	ND	ND	ND	3,830	ND	ND	ND
	OUTLET 4-B-0-2'	0-2	7/2/04	7/26/04	4,240	ND	ND	ND	ND	4,240	ND	ND	ND
	OUTLET 4-A+B	~	7/2/04	~	~	~	~	~	~	~	~	~	~
	OUTLET 4-C-1-4'	1-4	10/8/04	10/14/04	1,220	ND	ND	ND	ND	1,220	ND	ND	ND
	OUTLET 4 SP	~	7/30/04	8/2/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
OUTLET 5	OUTLET 5-A-1-2.5'	1-2.5	7/2/04	7/26/04	1,530	ND	ND	ND	ND	1,530	ND	ND	ND
	OUTLET 5-B-0-2'	0-2	7/2/04	7/26/04	3,420	ND	ND	ND	ND	3,420	ND	ND	ND
	OUTLET 5-A+B	~	7/2/04	~	~	~	~	~	~	~	~	~	~
	OUTLET 5-C-1-4'	1-4	10/8/04	10/12/04	10,800	ND	ND	ND	ND	10,800	ND	ND	ND
	OUTLET 5 SP	~	7/29/04	7/31/04	2,220	ND	ND	ND	ND	2,220	ND	ND	ND

Lights
Polychlorinated Biphenyls

Quadrant	Sample ID	Depth	Collection Date	Analysis Date	Total PCBs	PCB-1221	PCB-1232	PCB-1016/ 1242	PCB-1248	PCB-1254	PCB-1260	PCB-1262	PCB-1268
					(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)
RCS-1					2,000	~	~	~	~	~	~	~	~
Turnkey Acceptance Limit					50,000	~	~	~	~	~	~	~	~
UCL					100,000	~	~	~	~	~	~	~	~
Quadrant	Sample ID	Depth	Collection Date	Analysis Date	Total PCBs	PCB-1221	PCB-1232	PCB-1016/ 1242	PCB-1248	PCB-1254	PCB-1260	PCB-1262	PCB-1268
L1	L1-1-4'	1-4	8/17/04	8/21/04	3,640	ND	ND	ND	ND	3,640	ND	ND	ND
	L1-4-7'	4-7	8/17/04	8/25/04	2,920	ND	ND	ND	ND	1,770	1,150	ND	ND
	L1-7-11'	7-11	8/17/04	8/21/04	2,100	ND	ND	ND	ND	2,100	ND	ND	ND
L4	L4-1-4'	1-4	8/17/04	8/23/04	287	ND	ND	ND	ND	287	ND	ND	ND
	L4-4-8'	4-8	8/17/04	8/21/04	26,200	ND	ND	ND	ND	26,200	ND	ND	ND
	L4-8-12'	8-12	8/17/04	8/24/04	92	ND	ND	ND	ND	92	ND	ND	ND
L5	L5-1-4'	1-4	8/17/04	8/21/04	1,580	ND	ND	ND	ND	1,580	ND	ND	ND
	Duplicate 104 (L5-1-4')	1-4	8/17/04	8/25/04	17,000	ND	ND	ND	ND	17,000	ND	ND	ND
	L5-4-7'	4-7	8/17/04	8/21/04	12,500	ND	ND	ND	ND	12,500	ND	ND	ND
	L5-7-10'	7-10	8/17/04	8/23/04	552	ND	ND	ND	ND	552	ND	ND	ND
Flagpole	FLAGPOLE-1-3'	1-3	8/17/04	8/21/04	4,140	ND	ND	ND	ND	4,140	ND	ND	ND
	FLAGPOLE-3-6'	3-6	8/17/04	8/21/04	3,960	ND	ND	ND	ND	3,960	ND	ND	ND
	FLAGPOLE-6-9'	6-9	8/17/04	8/23/04	10,100	ND	ND	ND	ND	10,100	ND	ND	ND
L6	L6-1-4'	1-4	11/17/04	11/23/04	35,800	ND	ND	ND	ND	35,800	ND	ND	ND
	L6-4-8'	4-8	11/17/04	11/24/04	73,900	ND	ND	ND	ND	73,900	ND	ND	ND
	L6-8-9.5'	8-9.5	11/17/04	11/23/04	10,500	ND	ND	ND	ND	10,500	ND	ND	ND
L7	L7-1-4'	1-4	11/17/04	11/23/04	7,010	ND	ND	ND	ND	7,010	ND	ND	ND
	L7-4-8'	4-8	11/17/04	11/23/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	L7-8-9'	8-9	11/17/04	11/23/04	2,360	ND	ND	ND	ND	2,360	ND	ND	ND
L8	L8-1-3'	1-3	8/17/04	8/21/04	3,810	ND	ND	ND	ND	3810	ND	ND	ND
	L8-3-6'	3-6	8/17/04	8/25/04	13,500	ND	ND	ND	ND	13500	ND	ND	ND
	L8-6-9'	6-9	8/17/04	8/21/04	961	ND	ND	ND	ND	961	ND	ND	ND
L9	L9-1-4'	1-4	8/17/04	8/21/04	1,670	ND	ND	ND	ND	1670	ND	ND	ND
	L9-4-7'	4-7	8/17/04	8/21/04	1,240	ND	ND	ND	ND	1240	ND	ND	ND
	L9-7-10'	7-10	8/17/04	8/23/04	3,320	ND	ND	ND	ND	1610	1710	ND	ND
L10	L10-1-3'	1-3	8/17/04	8/23/04	1,080	ND	ND	ND	ND	1080	ND	ND	ND
	L10-3-6'	3-6	8/17/04	8/25/04	1,020,000	ND	ND	ND	ND	1020000	ND	ND	ND
	Duplicate 106 (L10-3-6')	3-6	8/17/04	8/21/04	178,000	ND	ND	ND	ND	178,000	ND	ND	ND
	L10-6-9'	6-9	8/17/04	8/24/04	23,500	ND	ND	ND	ND	23500	ND	ND	ND
	L10-A-3-6'	3-6	12/3/04	12/8/04	10,000	ND	ND	ND	ND	10000	ND	ND	ND
	L10-B-3-6'	3-6	12/3/04	12/8/04	9,530	ND	ND	ND	ND	9530	ND	ND	ND
	L10-C-3-6'	3-6	12/3/04	12/8/04	3,520	ND	ND	ND	ND	3520	ND	ND	ND
L10-D-3-6'	3-6	12/3/04	12/8/04	73,500	ND	ND	ND	ND	73500	ND	ND	ND	
L11	L11-1-3'	1-3	8/17/04	8/24/04	13,100	ND	ND	ND	ND	13100	ND	ND	ND
	L11-3-6'	3-6	8/17/04	8/23/04	2,220	ND	ND	ND	ND	2220	ND	ND	ND
	L11-6-9.5'	6-9.5	8/17/04	8/23/04	113,000	ND	ND	ND	ND	113,000	ND	ND	ND
	L11-A-6-10'	6-10	12/3/04	12/8/04	3,450	ND	ND	ND	ND	3,450	ND	ND	ND
	Duplicate 196 (L11-A-6-10')	6-10	12/3/04	12/8/04	5,410	ND	ND	ND	ND	5,410	ND	ND	ND
	L11-B-6-11'	6-11	12/2/04	12/4/04	11,700	ND	ND	ND	ND	11,700	ND	ND	ND

NOTES:
 ND = Not detected
 ~ = Constituent not analyzed
 Gray shading indicates Turnkey Acceptance Limit exceedance.
 Black shading indicates UCL exceedance.

Lights
Polychlorinated Biphenyls

Quadrant	Sample ID	Depth	Collection Date	Analysis Date	Total PCBs	PCB-1221	PCB-1232	PCB-1016/ 1242	PCB-1248	PCB-1254	PCB-1260	PCB-1262	PCB-1268
					(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)
RCS-1					2,000	~	~	~	~	~	~	~	~
Turnkey Acceptance Limit					50,000	~	~	~	~	~	~	~	~
UCL					100,000	~	~	~	~	~	~	~	~
Quadrant	Sample ID	Depth	Collection Date	Analysis Date	Total PCBs	PCB-1221	PCB-1232	PCB-1016/ 1242	PCB-1248	PCB-1254	PCB-1260	PCB-1262	PCB-1268
	L11-C-6-10'	6-10	12/3/04	12/8/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	L11-C-6-10'MS	6-10	12/3/04	12/8/04	8,110	ND	ND	ND	ND	8,110	ND	ND	ND
	L11-C-6-10'MSD	6-10	12/3/04	12/8/04	8,790	ND	ND	ND	ND	8,790	ND	ND	ND
	L11-D-6-9.5'	6-9.5	12/2/04	12/4/04	10,200	ND	ND	ND	ND	10,200	ND	ND	ND
L12	L12-1-4'	1-4	8/17/04	8/24/04	54,500	ND	ND	ND	ND	54,500	ND	ND	ND
	L12-4-7'	4-7	8/17/04	8/24/04	3,630	ND	ND	ND	ND	3,630	ND	ND	ND
	L12-7-10'	7-10	8/17/04	8/24/04	21,700	ND	ND	ND	ND	21,700	ND	ND	ND
L13	L13-1-4'	1-4	8/17/04	8/23/04	2,350	ND	ND	ND	ND	2,350	ND	ND	ND
	L13-4-8'	4-8	8/17/04	8/24/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	L13-8-12'	8-12	8/17/04	8/24/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
L14	L14-1-4'	1-4	8/17/04	8/24/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	L14-4-8'	4-8	8/17/04	8/24/04	95	ND	ND	ND	ND	95	ND	ND	ND
	L14-8-12'	8-12	8/17/04	8/25/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
L15	L15-1-4'	1-4	8/17/04	8/25/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	L15-4-8'	4-8	8/17/04	8/24/04	1,100	ND	ND	ND	ND	1,100	ND	ND	ND
	L15-8-12'	8-12	8/17/04	8/24/04	492	ND	ND	ND	ND	492	ND	ND	ND
L16	L16-1-4'	1-4	8/17/04	8/21/04	2,120	ND	ND	ND	ND	2,120	ND	ND	ND
	L16-4-8'	4-8	8/17/04	8/21/04	4,370	ND	ND	ND	ND	4,370	ND	ND	ND
L17	L17-1-4'	1-4	8/19/04	8/25/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	L17-4-7'	4-7	8/19/04	8/25/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	L17-7-10'	7-10	8/19/04	8/25/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
L18	L18-0-4'	0-4	12/3/04	12/8/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	L18-4-5'	4-5	12/3/04	12/8/04	1,210	ND	ND	ND	ND	1,210	ND	ND	ND
L19	L19-1-4'	1-4	8/19/04	8/26/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Duplicate 107 (L19-1-4')	1-4	8/19/04	8/26/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	L19-4-7'	4-7	8/19/04	8/26/04	3,120	ND	ND	ND	ND	3,120	ND	ND	ND
	L19-7-11'	7-11	8/19/04	8/26/04	3,260	ND	ND	ND	ND	3,260	ND	ND	ND
L20	L20-1-4'	1-4	8/19/04	8/26/04	2,300	ND	ND	ND	ND	2,300	ND	ND	ND
	L20-4-7'	4-7	8/19/04	8/26/04	5,530	ND	ND	ND	ND	5,530	ND	ND	ND
	L20-7-11'	7-11	8/19/04	8/26/04	1,970	ND	ND	ND	ND	1,970	ND	ND	ND
L21	L21-1-4'	1-4	8/19/04	8/26/04	2,820	ND	ND	ND	ND	2,820	ND	ND	ND
	L21-4-7'	4-7	8/19/04	8/26/04	1,900	ND	ND	ND	ND	1,900	ND	ND	ND
	L21-7-10.5'	7-10.5	8/19/04	8/26/04	1,420	ND	ND	ND	ND	1,420	ND	ND	ND
L22	L22-1-4'	1-4	8/19/04	8/26/04	792	ND	ND	ND	ND	792	ND	ND	ND
	L22-4-7'	4-7	8/19/04	8/26/04	5,160	ND	ND	ND	ND	5,160	ND	ND	ND
	L22-7-11.5'	7-11.5	8/19/04	8/27/04	2,520	ND	ND	ND	ND	2,520	ND	ND	ND
L23	L23-1-4'	1-4	8/19/04	8/26/04	2,010	ND	ND	ND	ND	2,010	ND	ND	ND
	L23-4-8'	4-8	8/19/04	8/26/04	22,200	ND	ND	ND	ND	22,200	ND	ND	ND

NOTES:
 ND = Not detected
 ~ = Constituent not analyzed
 Gray shading indicates Turnkey Acceptance Limit exceedance.
 Black shading indicates UCL exceedance.

Lights
Polychlorinated Biphenyls

Quadrant	Sample ID	Depth	Collection Date	Analysis Date	Total PCBs	PCB-1221	PCB-1232	PCB-1016/ 1242	PCB-1248	PCB-1254	PCB-1260	PCB-1262	PCB-1268
					(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)
RCS-1					2,000	~	~	~	~	~	~	~	~
Turnkey Acceptance Limit					50,000	~	~	~	~	~	~	~	~
UCL					100,000	~	~	~	~	~	~	~	~
Quadrant	Sample ID	Depth	Collection Date	Analysis Date	Total PCBs	PCB-1221	PCB-1232	PCB-1016/ 1242	PCB-1248	PCB-1254	PCB-1260	PCB-1262	PCB-1268
	L23-8-12'	8-12	8/19/04	8/26/04	1,220	ND	ND	ND	ND	1,220	ND	ND	ND
L24	L24-1-4'	1-4	8/19/04	8/26/04	4,470	ND	ND	ND	ND	4,470	ND	ND	ND
	L24-4-7'	4-7	8/19/04	8/26/04	3,780	ND	ND	ND	ND	3,780	ND	ND	ND
	L24-7-9'	7-9	8/19/04	8/26/04	21,400	ND	ND	ND	ND	21,400	ND	ND	ND
L25	L25-1-4'	1-4	8/19/04	8/26/04	69,800	ND	ND	ND	ND	69,800	ND	ND	ND
	L25-4-7'	4-7	8/19/04	8/26/04	19,900	ND	ND	ND	ND	19,900	ND	ND	ND
	L25-7-10'	7-10	8/19/04	8/26/04	3,490	ND	ND	ND	ND	3,490	ND	ND	ND
L26	L26-1-4'	1-4	8/19/04	8/27/04	10,600	ND	ND	ND	ND	10,600	ND	ND	ND
	L26-4-8'	4-8	8/19/04	8/27/04	9,150	ND	ND	ND	ND	9,150	ND	ND	ND
	L26-8-12'	8-12	8/19/04	8/27/04	6,210	ND	ND	ND	ND	6,210	ND	ND	ND
L27	L27-1-4'	1-4	8/19/04	8/27/04	5,650	ND	ND	ND	ND	5,650	ND	ND	ND
	L27-4-8.5'	4-8.5	8/19/04	8/27/04	26,300	ND	ND	ND	ND	26,300	ND	ND	ND
L28	L28-1-3'	1-3	8/19/04	8/26/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
	DUPLICATE 110 (L28-1-3')	1-3	8/19/04	8/26/04	629	ND	ND	ND	ND	629	ND	ND	ND
	L28-3-6'	3-6	8/19/04	8/27/04	40,200	ND (8770)	ND (8770)	ND (8770)	ND (8770)	40,200	ND (8770)	ND (8770)	ND (8770)
	L28-6-9.5'	6-9.5	8/19/04	8/27/04	11,700	ND	ND	ND	ND	11,700	ND	ND	ND
L29	L29-1-4'	1-4	8/19/04	8/27/04	43,600	ND (9260)	ND (9260)	ND (9260)	ND (9260)	43,600	ND (9260)	ND (9260)	ND (9260)
	L29-4-8'	4-8	8/19/04	8/27/04	1,460	ND	ND	ND	ND	1,460	ND	ND	ND
	L29-8-11'	8-11	8/19/04	8/27/04	49,000	ND (9800)	ND (9800)	ND (9800)	ND (9800)	49,000	ND (9800)	ND (9800)	ND (9800)
L30	L30-1-4'	1-4	8/19/04	8/27/04	34,900	ND	ND	ND	ND	34,900	ND	ND	ND
	L30-4-8'	4-8	8/19/04	8/26/04	4,460	ND	ND	ND	ND	4,460	ND	ND	ND
	L30-8-11'	8-11	8/19/04	8/27/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
L31	L31-1-4'	1-4	8/19/04	8/26/04	7,300	ND	ND	ND	ND	7,300	ND	ND	ND
	L31-4-8'	4-8	8/19/04	8/27/04	48,900	ND (8660)	ND (8660)	ND (8660)	ND (8660)	48,900	ND (8660)	ND (8660)	ND (8660)
	L31-8-12'	8-12	8/19/04	8/27/04	20,700	ND	ND	ND	ND	20,700	ND	ND	ND
L32	Clean backfill from installation of nearby fire hydrant												

NOTES:

ND = Not detected

~ = Constituent not analyzed

Gray shading indicates Turnkey Acceptance Limit exceedance.

Black shading indicates UCL exceedance.

**Sidewalk
Polychlorinated Biphenyls**

Total PCBs	PCB-1221	PCB-1232	PCB-1016/1242	PCB-1248	PCB-1254	PCB-1260	PCB-1262	PCB-1268
(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)
RCS-1	~	~	~	~	~	~	~	~
Turnkey Acceptance Limit	~	~	~	~	~	~	~	~
UCL	~	~	~	~	~	~	~	~

Sample Identification	Depth	Collection Date	Analysis Date									
Sidewalk-1-1.25-2'	1.25-2	10/28/04	10/30/04	ND								
Sidewalk-2-1.5-2'	1.5-2	10/29/04	11/2/04	ND								
Sidewalk-3-1-2'	1-2	10/29/04	11/2/04	ND								
Sidewalk-4-0.25-2'	0.25-2	10/29/04	11/2/04	ND								
Sidewalk-5-0.5-2'	0.5-2	10/29/04	11/2/04	ND								
Sidewalk-6-0.5-2'	0.5-2	10/29/04	11/2/04	ND								

**North Stockpiles
Polychlorinated Biphenyls**

Sample Identification	Collection Date	Analysis Date	Total PCBs	PCB-1221	PCB-1232	PCB-1016/1242	PCB-1248	PCB-1254	PCB-1260	PCB-1262	PCB-1268
			(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)
RCS-1			2,000	~	~	~	~	~	~	~	~
Turnkey Acceptance Limit			50,000	~	~	~	~	~	~	~	~
UCL			100,000	~	~	~	~	~	~	~	~
North SP-1	9/23/04	9/30/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
North SP-2	9/23/04	9/30/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
North SP-3	9/23/04	9/30/04	29,100	ND	ND	ND	ND	29,100	ND	ND	ND
North SP-4	9/23/04	9/30/04	46,500,000	ND	ND	ND	ND	46,500,000	ND	ND	ND
NSP-4-0-1'	12/9/04	12/13/04	377,000	ND	ND	ND	ND	377,000	ND	ND	ND
NSP-4-1-2'	12/9/04	12/18/04	9,380	ND	ND	ND	ND	9,380	ND	ND	ND
NSP-4-A-0-1'	12/9/04	12/13/04	4,300,000	ND	ND	ND	ND	4,300,000	ND	ND	ND
NSP-4-A-1-2'	12/9/04	12/18/04	450,000	ND	ND	ND	ND	450,000	ND	ND	ND
NSP-4-A-2-3'	1/11/05	1/13/05	35,100	ND	ND	ND	ND	35,100	ND	ND	ND
NSP-4-B-0-1'	12/9/04	12/13/04	102,000	ND	ND	ND	ND	102,000	ND	ND	ND
NSP-4-B-1-2'	12/9/04	12/18/04	11,500	ND	ND	ND	ND	11,500	ND	ND	ND
NSP-4-C-0-1'	12/9/04	12/13/04	1,210,000	ND	ND	ND	ND	1,210,000	ND	ND	ND
NSP-4-C-1-2'	12/9/04	12/18/04	3,450	ND	ND	ND	ND	3,450	ND	ND	ND
NSP-4-D-0-1'	12/9/04	12/13/04	13,200	ND	ND	ND	ND	13,200	ND	ND	ND
NSP-4-D-1-2'	12/9/04	1/15/05	38,300	ND	ND	ND	ND	38,300	ND	ND	ND
NSP-4-E-0-1'	12/9/04	12/18/04	78,900	ND	ND	ND	ND	78,900	ND	ND	ND
NSP-4-F-0-1'	12/9/04	12/18/04	24,700	ND	ND	ND	ND	24,700	ND	ND	ND
NSP-4-H-0-1'	12/9/04	12/18/04	630,000	ND	ND	ND	ND	630,000	ND	ND	ND
NSP-4-H-1-2'	1/11/05	1/13/05	2,290,000	ND	ND	ND	ND	2,290,000	ND	ND	ND
NSP-4-H-2-3'	1/11/05	1/15/05	10,800	ND	ND	ND	ND	10,800	ND	ND	ND
NSP-4-I-0-1'	1/11/05	1/13/05	8,350	ND	ND	ND	ND	8,350	ND	ND	ND
NSP-4-I-1-2'	1/11/05	1/13/05	72,800	ND	ND	ND	ND	72,800	ND	ND	ND
North SP-5	9/23/04	9/30/04	2,190,000	ND	ND	ND	ND	2,190,000	ND	ND	ND
NSP-5-0-1'	12/9/04	12/13/04	321,000	ND	ND	ND	ND	321,000	ND	ND	ND
NSP-5-1-2'	12/9/04	12/18/04	33,600	ND	ND	ND	ND	33,600	ND	ND	ND
NSP-5-A-0-1'	12/9/04	12/13/04	21,800	ND	ND	ND	ND	21,800	ND	ND	ND
NSP-5-B-0-1'	12/9/04	12/13/04	70,400	ND	ND	ND	37,100	ND	ND	33,300	ND
NSP-5-C-0-1'	12/9/04	12/13/04	7,770	ND	ND	ND	ND	7,770	ND	ND	ND
NSP-5-D-0-1'	12/9/04	12/13/04	4,050	ND	ND	ND	ND	4,050	ND	ND	ND
NSP-5-F-0-1'	12/9/04	1/15/05	332,000	ND	ND	ND	ND	332,000	ND	ND	ND
NSP-5-F-1-2'	12/9/04	1/15/05	40,300	ND	ND	ND	ND	23,700	ND	16,600	ND
NSP-5-G-0-1'	12/9/04	1/15/05	4,060	ND	ND	ND	ND	4,060	ND	ND	ND
NSP-5-G-1-2'	12/9/04	1/15/05	7,230	ND	ND	ND	ND	7,230	ND	ND	ND
NSP-5-I-0-1'	1/19/05	1/20/05	8,930	ND	ND	ND	ND	8,930	ND	ND	ND
NSP-5-J-0-1'	1/19/05	1/20/05	18,400	ND	ND	ND	ND	18,400	ND	ND	ND
NSP-6-0-1'	12/9/04	12/13/04	2,230	ND	ND	ND	ND	2,230	ND	ND	ND
North SP-6	9/23/04	9/30/04	2,040	ND	ND	ND	ND	2,040	ND	ND	ND
North SP-7	10/29/04	11/4/04	34,700	ND	ND	ND	ND	34,700	ND	ND	ND
North SP-8	10/29/04	11/4/04	865,000	ND	ND	ND	ND	865,000	ND	ND	ND
NSP-8-A-0-1'	11/11/04	11/15/04	74,760	ND	ND	ND	ND	74,760	ND	ND	ND
NSP-8-A-0-1'	12/9/04	12/10/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
NSP-8-A-1-2'	11/11/04	11/18/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
NSP-8-A-2-3'	11/11/04	11/22/04	ND	ND	ND	ND	ND	ND	ND	ND	ND

**North Stockpiles
Polychlorinated Biphenyls**

Sample Identification	Collection Date	Analysis Date	Total PCBs	PCB-1221	PCB-1232	PCB-1016/1242	PCB-1248	PCB-1254	PCB-1260	PCB-1262	PCB-1268
			(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)
RCS-1			2,000	~	~	~	~	~	~	~	~
Turnkey Acceptance Limit			50,000	~	~	~	~	~	~	~	~
UCL			100,000	~	~	~	~	~	~	~	~
NSP-8-B-0-1'	11/11/04	11/15/04	28,100	ND	ND	ND	ND	28,100	ND	ND	ND
NSP-8-B-0-1'	12/9/04	12/13/01	589,000	ND	ND	ND	ND	589,000	ND	ND	ND
NSP-8-B-1-2'	11/11/04	11/18/04	3,280	ND	ND	ND	ND	3,280	ND	ND	ND
NSP-8-B-2-3'	11/11/04	11/18/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
NSP-8-B-3-4'	11/11/04	11/18/04	13,400	ND	ND	ND	ND	13,400	ND	ND	ND
NSP-8-B-4-5'	11/11/04	11/22/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
NSP-8-C-0-1'	12/9/04	12/13/04	989,000	ND	ND	ND	ND	989,000	ND	ND	ND
NSP-8-C-0-1'	11/11/04	11/15/04	32,760,000	ND	ND	ND	ND	32,760,000	ND	ND	ND
Duplicate 188	11/11/04	11/15/04	37,890,000	ND	ND	ND	ND	37,890,000	ND	ND	ND
NSP-8-C-1-2'	11/11/04	11/18/04	3,450,000	ND	ND	ND	ND	3,450,000	ND	ND	ND
NSP-8-C-2-3'	11/11/04	11/18/04	201,000	ND	ND	ND	ND	201,000	ND	ND	ND
NSP-8-C-3-4'	11/11/04	11/18/04	139,000	ND	ND	ND	ND	139,000	ND	ND	ND
NSP-8-C-4-5'	11/11/04	11/22/04	62,100	ND	ND	ND	ND	62,100	ND	ND	ND
NSP-8-D-0-1'	11/11/04	11/15/04	37,300	ND	ND	ND	ND	37,300	ND	ND	ND
NSP-8-D-1-2'	11/11/04	11/18/04	3,070	ND	ND	ND	ND	3,070	ND	ND	ND
NSP-8-D-2-3'	11/11/04	11/22/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
NSP-8-E-0-1'	12/9/04	12/13/04	626,000	ND	ND	ND	ND	626,000	ND	ND	ND
NSP-8-E-1-2'	12/9/04	12/10/04	4,400	ND	ND	ND	ND	4,400	ND	ND	ND
NSP-8-E-2-3'	12/9/04	12/10/04	7,190	ND	ND	ND	ND	7,190	ND	ND	ND
NSP-8-E-3-4'	12/9/04	12/10/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
NSP-8-F-0-1'	12/9/04	12/18/04	307,000	ND	ND	ND	ND	307,000	ND	ND	ND
NSP-8-F-1-2'	1/11/05	1/13/05	153,000	ND	ND	ND	ND	153,000	ND	ND	ND
NSP-8-F-2-3'	1/11/05	1/15/05	1,920	ND	ND	ND	ND	1,920	ND	ND	ND
NSP-8-G-0-1'	12/9/04	12/13/04	78,500	ND	ND	ND	ND	78,500	ND	ND	ND
NSP-8-G-1-2'	12/9/04	12/10/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
NSP-8-G-2-3'	12/9/04	12/10/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
NSP-8-G-3-4'	12/9/04	12/10/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
Duplicate 197 (NSP-8-H-1-2')	12/3/04	7/30/04	5,990	ND	ND	ND	ND	5,990	ND	ND	ND
NSP-8-I-0-1'	12/9/04	12/13/04	55,000	ND	ND	ND	ND	55,000	ND	ND	ND
NSP-8-I-1-2'	12/9/04	12/10/04	2,110	ND	ND	ND	ND	2,110	ND	ND	ND
NSP-8-I-2-3'	12/9/04	12/10/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
NSP-8-I-3-4'	12/9/04	12/10/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
NSP-8-K-0-1'	1/11/05	1/13/05	95,200	ND	ND	ND	ND	95,200	ND	ND	ND
Duplicate 214 (NSP-8-K-0-1')	1/11/05	1/13/05	2,250,000	ND	ND	ND	ND	2,250,000	ND	ND	ND
NSP-8-K-1-2'	1/11/05	1/15/05	3,180	ND	ND	ND	ND	3,180	ND	ND	ND
NSP-8-M-0-1'	1/26/05	1/27/05	ND	ND	ND	ND	ND	ND	ND	ND	ND
North SP-9	10/29/04	11/4/04	5,840	ND	ND	ND	ND	5,840	ND	ND	ND

**Durfee Fence
Polychlorinated Biphenyls**

RCS-1
Turnkey Acceptance Limit
UCL

Total PCBs (ug/kg)	PCB-1221 (ug/kg)	PCB-1232 (ug/kg)	PCB-1016/ 1242 (ug/kg)	PCB-1248 (ug/kg)	PCB-1254 (ug/kg)	PCB-1260 (ug/kg)	PCB-1262 (ug/kg)	PCB-1268 (ug/kg)
2,000	~	~	~	~	~	~	~	~
50,000	~	~	~	~	~	~	~	~
100,000	~	~	~	~	~	~	~	~

Sample ID	Depth	Collection Date	Analysis Date	Total PCBs (ug/kg)	PCB-1221 (ug/kg)	PCB-1232 (ug/kg)	PCB-1016/ 1242 (ug/kg)	PCB-1248 (ug/kg)	PCB-1254 (ug/kg)	PCB-1260 (ug/kg)	PCB-1262 (ug/kg)	PCB-1268 (ug/kg)
DFA-0-1'	0-1	11/4/04	11/10/04	ND	ND	ND	ND	ND	ND (1020)	ND	ND	ND
DFA-1-2'	1-2	11/4/04	11/10/04	ND	ND	ND	ND	ND	ND (1030)	ND	ND	ND
DFA-2-3'	2-3	11/4/04	11/10/04	ND	ND	ND	ND	ND	ND (1000)	ND	ND	ND
DFA-3-4'	3-4	11/4/04	11/10/04	2,070	ND	ND	ND	ND	2,070	ND	ND	ND
DFA-4-5'	4-5	11/4/04	11/10/04	2,260	ND	ND	ND	ND	2,260	ND	ND	ND
DFA-5-6'	5-6	11/4/04	11/10/04	ND	ND	ND	ND	ND	ND (1270)	ND	ND	ND
DFA-6-7'	6-7	11/4/04	11/10/04	ND	ND	ND	ND	ND	ND (2550)	ND	ND	ND
DFB-0-1'	0-1	11/4/04	11/10/04	1,340	ND	ND	ND	ND	1,340	ND	ND	ND
DFB-1-2'	1-2	11/4/04	11/10/04	ND	ND	ND	ND	ND	ND (1050)	ND	ND	ND
DFB-2-3'	2-3	11/4/04	11/10/04	2,690	ND	ND	ND	ND	2,690	ND	ND	ND
DFB-3-4'	3-4	11/4/04	11/10/04	12,000	ND	ND	ND	ND	12,000	ND	ND	ND
DFB-4-5'	4-5	11/4/04	11/10/04	1,730	ND	ND	ND	ND	1,730	ND	ND	ND
DFB-5-6'	5-6	11/4/04	11/10/04	19,710	ND	ND	ND	ND	2,610	ND	ND	17,100
DFB-6-7'	6-7	11/4/04	11/10/04	ND	ND	ND	ND	ND	ND (3590)	ND	ND	ND
DFC-0-1'	0-1	11/4/04	11/10/04	ND	ND	ND	ND	ND	ND (1060)	ND	ND	ND
DFC-1-2'	1-2	11/4/04	11/10/04	1,880	ND	ND	ND	ND	1,880	ND	ND	ND
DFC-2-3'	2-3	11/4/04	11/10/04	10,400	ND	ND	ND	ND	10,400	ND	ND	ND
Duplicate 186	2-3	11/4/04	11/10/04	ND	ND	ND	ND	ND	ND (1290)	ND	ND	ND
DFC-3-4'	3-4	11/4/04	11/10/04	2,030	ND	ND	ND	ND	2,030	ND	ND	ND
DFC-4-5'	4-5	11/4/04	11/10/04	14,210	ND	ND	ND	ND	14,210	ND	ND	ND
DFD-0-1'	0-1	11/4/04	11/10/04	2,340	ND	ND	ND	ND	2,340	ND	ND	ND
DFD-1-2'	1-2	11/4/04	11/10/04	ND	ND	ND	ND	ND	ND (1130)	ND	ND	ND
DFD-2-3'	2-3	11/4/04	11/10/04	ND	ND	ND	ND	ND	ND (1180)	ND	ND	ND
DFD-3-4'	3-4	11/4/04	11/10/04	ND	ND	ND	ND	ND	ND (1330)	ND	ND	ND
Duplicate 185	3-4	11/4/04	11/10/04	1,590	ND	ND	ND	ND	1,590	ND	ND	ND
DFE-0-1'	0-1	11/4/04	11/10/04	2,950	ND	ND	ND	ND	2,950	ND	ND	ND
DFE-1-2'	1-2	11/4/04	11/10/04	ND	ND	ND	ND	ND	ND (1120)	ND	ND	ND
DFE-2-3'	2-3	11/4/04	11/10/04	ND	ND	ND	ND	ND	ND (1150)	ND	ND	ND
DFE-3-4'	3-4	11/4/04	11/10/04	ND	ND	ND	ND	ND	ND (1310)	ND	ND	ND
DFE-0-0.5'	0-0.5	11/4/04	11/10/04	ND	ND	ND	ND	ND	ND (1230)	ND	ND	ND
DFE-0.5-1.5'	0.5-1.5	11/4/04	11/10/04	2,050	ND	ND	ND	ND	2,050	ND	ND	ND
DFE-1.5-2.5'	1.5-2.5	11/4/04	11/10/04	3,490	ND	ND	ND	ND	3,490	ND	ND	ND
DFE-2.5-3.5'	2.5-3.5	11/4/04	11/10/04	4,410	ND	ND	ND	ND	4,410	ND	ND	ND
DFE-3.5-4.5'	3.5-4.5	11/4/04	11/10/04	ND	ND	ND	ND	ND	ND	ND	ND	ND
DFG-0-1'	0-1	11/4/04	11/10/04	2,060	ND	ND	ND	ND	2,060	ND	ND	ND
DFG-1-2'	1-2	11/4/04	11/10/04	ND	ND	ND	ND	ND	ND (1170)	ND	ND	ND
DFG-2-3'	2-3	11/4/04	11/10/04	ND	ND	ND	ND	ND	ND (1140)	ND	ND	ND
DFG-3-4'	3-4	11/4/04	11/10/04	ND	ND	ND	ND	ND	ND (1150)	ND	ND	ND
DFG-4-5'	4-5	11/4/04	11/10/04	ND	ND	ND	ND	ND	ND (1100)	ND	ND	ND
DFG-5-6'	5-6	11/4/04	11/10/04	ND	ND	ND	ND	ND	ND (1040)	ND	ND	ND
DFH-0-1.5'	0-1.5	11/4/04	11/10/04	1,580	ND	ND	ND	ND	1,580	ND	ND	ND
DFH-1.5-3'	1.5-3	2/16/05	2/18/05	359	ND	ND	ND	ND	359	ND	ND	ND

**Durfee Fence
Polychlorinated Biphenyls**

RCS-1
Turnkey Acceptance Limit
UCL

Sample ID	Depth	Collection Date	Analysis Date	Total PCBs	PCB-1221	PCB-1232	PCB-1016/1242	PCB-1248	PCB-1254	PCB-1260	PCB-1262	PCB-1268
				(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)
				2,000	~	~	~	~	~	~	~	~
				50,000	~	~	~	~	~	~	~	~
				100,000	~	~	~	~	~	~	~	~
DFH-1.5-3'MS	1.5-3	2/16/05	2/18/05	792	ND	ND	ND	ND	792	ND	ND	ND
DFH-1.5-3'MSD	1.5-3	2/16/05	2/18/05	695	ND	ND	ND	ND	695	ND	ND	ND
DFI-0-0.5'	0-0.5	11/4/04	11/10/04	ND	ND	ND	ND	ND	ND (1130)	ND	ND	ND
DFI-0.5-3'	0.5-3	2/16/05	2/18/05	ND	ND	ND	ND	ND	ND	ND	ND	ND
Duplicate 215 (DFI-0.5-3')	0.5-3	2/16/05	2/18/05	353	ND	ND	ND	ND	353	ND	ND	ND
DFJ-0-0.75'	0-0.75	11/4/04	11/10/04	ND	ND	ND	ND	ND	ND (1280)	ND	ND	ND
DFJ-0.75-3'	0.75-3	2/16/05	2/18/05	ND	ND	ND	ND	ND	ND	ND	ND	ND
DFK-0-1'	0-1	2/16/05	2/18/05	ND	ND	ND	ND	ND	ND	ND	ND	ND
DFK-1-3'	1-3	2/16/05	2/18/05	ND	ND	ND	ND	ND	ND	ND	ND	ND
DFL-0-1'	0-1	2/16/05	2/18/05	ND	ND	ND	ND	ND	ND	ND	ND	ND
DFL-1-3'	1-3	2/16/05	2/18/05	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND = Not detected

~ = Constituent not analyzed

Gray shaded values indicate that the Turnkey Acceptance Limit has been exceeded.

Black shaded values indicate that the Upper Concentration Limit (UCL) has been exceeded.

**THIS ATTACHMENT CONSISTS OF A CD-ROM AND IS
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HANDICAPPED ACCESSIBLE**

Attachment D

Laboratory Analytical
Reports on CD-ROM

Attachment E

Long-term Cap Monitoring
Plan

ATTACHMENT E

Long-Term Cap Monitoring Plan

Background

The school facility isolates and prevents exposure to the underlying fill by one of three barriers: (1) The school building, which was constructed on pilings, with the base of the concrete floor of the school at grade. The floor consists of a minimum of six inches of poured-in-place reinforced concrete. Construction of the floor included the placement of a sprayed-on impermeable elastomeric membrane (“LIQUID BOOT[®]”) beneath the floor to further isolate the building from the soil and fill beneath; (2) Portions of exterior areas of the school facility are landscaped. All landscaped areas were constructed by removing site soil to a minimum depth of 3.5 feet, placing a geotextile fabric to demarcate the limits of excavation and to separate site soil from clean fill, backfilling with a six-inch base of imported clean crushed stone, followed by imported clean sand and gravel/topsoil to the existing finished grade; and (3) The remaining exterior site areas are asphalt or concrete paved. Asphalt has been placed at a minimum thickness of six inches on top of two feet of imported clean sand and gravel underlain by a geotextile fabric; and concrete pavement that was poured to a minimum thickness of six inches, also on top of two feet of imported clean sand and gravel and a geotextile fabric. In combination, the purpose of these three barriers is to prevent human exposure, infiltration of water, and erosion and represent the cap for the school facility in accordance with the requirements of 40 CFR 761.61(a)(7).

Cap Maintenance

The following activities are required to maintain the integrity of the cap:

- A. Maintain all asphalt pavement, concrete pavement, and sidewalks such that the integrity of each is not compromised.
 - 1) If replacement of such surfaces is required, it shall be limited to the material to be replaced such that the underlying soil is not significantly disturbed (six inches deep or less below bottom of surface being removed) and the surface material is immediately (within 72 hours) repaired or replaced with a comparable barrier.
 - 2) No excavation to a depth greater than two feet beneath paved areas shall occur without the prior development of a Soil Management Plan and a Health and Safety Plan prepared and implemented in accordance with the descriptions below.
- B. Maintain all interior building floors such that the integrity of each is not compromised. This shall include a prohibition against:
 - 1) Removal of building floor slab such that soil is exposed or groundwater is allowed to enter building without prior development of a Soil Management

ATTACHMENT E

Plan and a Health and Safety Plan prepared and implemented in accordance with descriptions below.

- 2) Any penetration or breaching of the vapor barrier beneath the building floor without prior development of a Soil Management Plan and a Health and Safety Plan prepared and implemented in accordance with descriptions below.
 - 3) Any excavation beneath building floors without prior development of a Soil Management Plan and a Health and Safety Plan prepared and implemented in accordance with descriptions below.
 - 4) Activities that result, or could result, in compromising the structural integrity of building floors, asphalt pavement, or concrete pavement.
- C. Maintain all landscaped areas such that soil erosion is prevented. This shall include:
- 1) Placement of mulch or planting of ornamental vegetation such as trees, shrubs, flowers, groundcover, etc. If vegetation is to be planted or removed, no excavation for such work shall extend beyond three feet below existing grade.
 - 2) Prohibition against any excavation to a depth greater than three feet in landscaped areas without prior development of a Soil Management Plan and a Health and Safety Plan prepared and implemented in accordance with descriptions below.
 - 3) Prohibition against any activities that result, or could result, in the erosion of soil in any unpaved area.

Cap Inspections

Perform semi-annual inspections and associated record keeping activities to confirm that the cap is being properly maintained to prevent exposure.

Deed Restriction

The above requirements will be recorded on the property [deed/certificate of title] in a Notice of Activity and Use Limitation (AUL) at the Bristol County Registry of Deeds. The AUL will be prepared and filed [within 60 days of completion of cleanup activity as required in 40 CFR 761.61(8)(i)] in accordance with the requirements of the Massachusetts Contingency Plan 310 CMR 40.0000. The AUL will be maintained, and the Cap Monitoring Plan will continue to be implemented, in perpetuity, or until such time as additional response actions allow the modification or removal of the AUL and Cap Monitoring Plan in accordance with all applicable laws and regulations in force at the time.

ATTACHMENT E

Soil Management Plan

A Soil Management Plan must be prepared by a Massachusetts Licensed Site Professional (LSP) and implemented prior to the commencement of any activity which is likely to disturb contaminated soil [the top of which is] located at [two to four] feet below surface grade within the AUL area. The Soil Management Plan should describe appropriate soil excavation, handling, storage, transport, and disposal procedures and include a description of the engineering controls and air monitoring procedures necessary to ensure that workers and receptors in the vicinity are not affected by fugitive dust or particles. On-Site workers must be informed of the requirements of the soil management plan, and the Plan must be available on-site throughout the course of the project.

Health and Safety Plan

A Health and Safety Plan must be prepared by a certified Industrial Hygienist or other qualified individual sufficiently trained in worker health and safety requirements and implemented prior to the commencement of any activity which is likely to disturb contaminated soil [the top of which is] located at [two to four] feet below surface grade within the AUL area. The Health and Safety Plan should specify the type of personal protection (i.e., clothing, respirators), engineering controls, and environmental monitoring necessary to prevent worker exposures to contaminated soil through dermal contact, ingestion, and/or inhalation. Workers must be informed of the requirements of the Health and Safety Plan, and the plan must be available on-site throughout the course of the project; and

Attachment F

Environmental Monitoring
Plan

ATTACHMENT F

Environmental Monitoring Plan

Indoor Air Monitoring

The concentrations of potential airborne contaminants within the school building will be monitored on a twice-yearly basis. Air samples will be collected in early August with the goal of collecting the samples, performing laboratory analyses, evaluating the data, and communicating the results to school officials prior to the start of each school year. The goal of this sample collection time is to collect samples when conditions are present that may increase the likelihood of migration of subsurface contaminants into indoor air. In August, the school will likely have experienced lower than normal air exchanges (i.e., contaminant dilution) due to the doors and windows of the school building being generally closed and air handling equipment being in off or low flow modes. Additionally, during vacation periods, the sampling equipment will not interfere with normal school activities and sampling can occur with reduced concerns for tampering.

The second annual sampling event will occur during the December school vacation. The goal of this sample collection time is also to obtain a “worst-case” sample during a period when the school will have experienced lower than normal air exchanges. During the winter vacation, it is anticipated that doors and windows will be closed and air handling equipment can produce low pressure within the building, increasing the chance of migration of subsurface vapors into the building. Frozen ground surrounding the school can increase the buildup of volatile contaminants beneath the ground and also result in the potential for increased migration of vapors into the building. The December vacation is approximately the mid-point of the school year.

Samples will be collected from four to six locations. Each location will be selected to be representative of portions of the school building normally occupied by students and teachers. A least one sample will be collected using the same methods from immediately outside of the building to provide comparative background results. Samples will be collected at the height of the normal breathing zone.

At each sampling event, samples will be collected and analyzed for the following parameters:

1. Volatile Organic Compounds (VOCs) by EPA Method TO-14A - Standard laboratory pre-cleaned and evacuated SUMMA canisters will be used to collect 24-hour composite samples.
2. Polychlorinated Biphenyls (PCB) by NIOSH Method 5503 - A personal sampling pump will be used to draw sample air through a florisisil tube to collect 24-hour composite samples.

Changes may be made in the specific compositing times and/or substitutions be made by equal or improved sampling and/or analytical methods.

A summary report presenting sampling methods, analytical methods (including any changes to the above methods), analytical results, any deviations from the standard sampling or analytical methods, and a discussion of the implications of the analytical results will be provided to school officials and EPA.

ATTACHMENT F

Groundwater Monitoring

Two groundwater monitoring wells will be installed along the western edge and one groundwater monitoring well will be installed along the southern edge of the school facility to serve as downgradient groundwater monitoring points. The wells will be constructed of two-inch diameter polyvinyl chloride riser pipe and screen. The wells will be installed with 10 feet of screen intersecting the average annual elevation of the water table. Groundwater samples will be collected from each well in the spring and fall. Samples will be collected using a low flow sampling method. Water quality parameters (pH, temperature, specific conductance, dissolved oxygen, oxidation-reduction potential, and turbidity) will be monitored during well purging with samples collected upon stabilization (+/- 5 percent) of all parameters.

At each sampling event, samples will be collected and analyzed for the following parameters:

1. Volatile Organic Compounds (VOCs) by EPA Method 8260B
2. Polychlorinated Biphenyls (PCB) by EPA Method 8081
3. Dissolved Resource Conservation and Recovery Act metals

Substitutions may be made by equal or improved sampling and/or analytical methods.

A summary report presenting sampling methods, analytical methods (including any changes to the above methods), analytical results, any deviations from the standard sampling or analytical methods, and a discussion of the implications of the analytical results will be provided to school officials and EPA.

Attachment G

Specifications for Backfill
Material

SECTION 02200

EARTHWORK

PART 1 - GENERAL

1.01 RELATED DOCUMENTS

- A. Bidding requirements, Contract Forms, General and Supplementary Conditions and Division I, General Requirements are hereby made a part of this Section. The Order of Conditions, DEP File No. SE 49-461, No. SE49-475 and all Amendments issued by the New Bedford Conservation Commission, is included in this contract in Section 00200 – Information Available to Bidders.

1.02 DESCRIPTION OF WORK

- A. ***This project represents the final Phase of a three-phase project. Phase 1 consisted of the excavation and management of regulated soils for the installation of a portion of the project's subsurface utility system. Phase two completed the installation of the subsurface utility system, capping of the regulated soils and the shaping of the subgrades for the Phase III contract as shown on the Plans and specifications.*** The scope of work consists of all materials, equipment, labor and services required for all Earthwork work, including all items incidental thereto, as specified herein and as shown on the Drawings. The following work shall be included:

1. Surplus material shall be removed from the site. No burning on the site shall be permitted.
2. Excavating, filling, trenching and backfilling of all description required for the construction of walls, building structures, utility structures, utilities, pavements, seeded areas and site improvements. Provide all additional fill materials as required and specified herein. Refer to Sections on Heating, Plumbing, Electrical and Structural for other excavation.
3. Pumping and/or bailing necessary to maintain excavated spaces free from water from any source whatsoever.
4. Provide graded materials, as specified, for fills, base courses and backfills as required.
5. Protect all existing utilities, roads, pavements, lawns, planting and other improvements from damage due to construction. Install fencing and safety devices or controls as necessary.
6. Dust control and clean up.

- B. The project site is part of a disposal site under the Massachusetts Contingency Plan (MCP) that has received "Special Project" designation by the Department of Environmental Protection. Under recent environmental contracts, near-surface contaminated soil has been removed in the vicinity of the Work, to significantly reduce the potential for exposure of workers to contaminated soil. However, in the event that excavation becomes necessary that could result in worker exposure to "suspect" contaminated subsurface soil, or off-site management of same, the CONTRACTOR must notify the ARCHITECT prior to proceeding with any subsurface excavations.

1.03 RELATED WORK SPECIFIED ELSEWHERE

- A. Carefully examine all of the Contract Documents for requirements which effect the work of this section.
- B. Other specifications sections, which directly relate to the work of this section include, but are not limited to, the following:

1. Section 00200 – Information Available To Bidders
2. Section 02100 - Site Preparation
3. Section 02500 - Paving and Surfacing
4. Section 02665 - Water System
5. Section 02800 - Site Improvements
6. Section 02810 - Irrigation
7. Section 02900 - Lawns and Planting
8. Section 03300 – Cast-In-Place Concrete
9. Section 15300 – Plumbing
10. Section 15400 – Fire Protection
11. Section 16000 - Electrical

1.04 REFERENCE STANDARDS

A. Definitions and Reference Standards:

1. ASTM: Specifications of the American Society for Testing and Materials.
2. AASHTO: American Association of State Highway and Transportation Officials.
3. ACI: American Concrete Institute.
4. Building Code: Commonwealth of Massachusetts State Building Code, latest edition.
5. EPA: Environmental protection Agency.
6. DEP: Department of Environmental Protection.
7. SSHB: Standard Specifications for Highways and Bridges, the Commonwealth of Massachusetts, Mass. Highway Department, latest edition.

1.05 BENCHMARKS AND ENGINEERING

- A. Lines and grade work in accordance with Drawings and Specifications shall be laid out by a registered Civil Engineer or Surveyor employed by the Contractor. The Contractor shall establish permanent benchmarks, to which access can easily be had during the progress of the work. The Contractor shall maintain all established bounds and benchmarks and replace, as directed, any that may be disturbed or destroyed. The selection of the registered Civil Engineer or Surveyor shall be subject to the Architect's approval. The General Contractor shall pay all costs of the services of the Civil Engineer or Surveyor.
- B. The Contractor shall verify dimensions and elevations on the ground and report any discrepancies immediately to the Architect. Any discrepancies not reported prior to construction shall not be the basis for claims for extra compensation.
- C. An As-Built Plan of work completed in the Phase I and II contracts shall be provided to the Contractor in .DWG format.

1.06 SUBSURFACE INFORMATION

- A. The Architect shall issue As-Built Drawings indicating the extent of regulated soils that have been removed covered with a geotextile soil separator, warning barrier and brought up to Phase III subgrades with compacted, clean granular fill.

- B. The Owner assumes no responsibility for the Contractor's failure to make his own site investigation regarding the character of the soil or subsurface conditions, which may be encountered during the performance of the work. (See Section 00200 – Information Available To Bidders.)

1.07 FINISHED GRADES

- A. The words "finished grades" as used herein mean the required final grade elevations indicated on the Drawings. Where not otherwise indicated, areas outside of buildings shall be given uniform slopes between points, for which finished grades are shown, or between such points and existing grade except that vertical curves or roundings shall be provided at abrupt changes in slope.

1.08 GRADES AND ELEVATIONS

- A. The Drawings indicate, in general, the alignment and finished grade elevations and sewer, drain, water and underground electric invert grades. The Architect, however, may make such adjustments in grades and alignment as are found necessary in order to avoid interference and to adapt the piping to other special conditions encountered.

1.09 PROTECTION

- A. All rules and regulations governing the respective utilities shall be observed in executing all work under this Section. All work shall be executed in such a manner as to prevent any damage to existing buildings, clean corridors, streets, curbs, paving, service utility lines, structures and adjoining property. Monuments and benchmarks shall be carefully maintained and, if disturbed or destroyed, replaced as directed.
- B. The Contractor shall furnish all facilities and materials necessary to prevent the earth at the bottom of excavation from becoming frozen or unsuitable to receive footings, foundations or other load bearing units.
- C. The Contractor, under this Section, shall provide at his own expense adequate pumping and drainage facades to keep the excavation sufficiently dry as not to affect adversely the quality or time of placement of concrete or other materials to be installed in the excavated areas.
- D. The Contractor shall assume full responsibility for damages caused by him or his Subcontractor's equipment and personnel to the existing geotextile soil separator and warning barrier, buildings and grounds as well as adjoining private property.
- E. The work of this Section shall be performed in such a manner as to cause no interference with access by the Subcontractors or other Contractors to all portions of the site as is necessary for the normal conduct of their work.

PART 2 - PRODUCTS

A. Crushed Stone:

- 1. Crushed stone to be placed under and around sewer and storm drain pipes as shown on the Drawings and as specified shall be washed graded free of organic materials three-quarter (3/4) inch to one-half (1/2)-inch size. Gradation shall conform to SSHB., Section M2.01.3 as follows:

<u>U.S. Standard Sieve Size</u>	<u>Percent by Weight</u>	<u>Passing</u>
	<u>Minimum</u>	<u>Maximum</u>
1- inch		100%
3/4 inches	90%	100%
1/2 inch	10%	50%

3/8 inch	0%	20%
#4	0%	5%

2. Crushed stone drive aprons as shown on the Drawings and as specified shall be washed graded free of organic materials two (2) inches to one-half (1/2)-inch size. Gradation shall conform to SSHB., Section M2.01.1 as follows:

<u>U.S. Standard Sieve Size</u>	<u>Percent by Weight Minimum</u>	<u>Passing Maximum</u>
2 inch	100%	-
1-1/2 inches	95%	50%
1 inch	35%	70%
3/4 inch	0%	25%

- B. Select Granular Fill: Gravel base as called for on the Drawings, for foundations, bases and miscellaneous site improvements, as specified shall consist of a well graded sand and gravel, free from deleterious matter, loam and clay, meeting the following gradation requirements.

<u>U.S. Standard Sieve Size</u>	<u>Percent by Weight Minimum</u>	<u>Passing Maximum</u>
8 inches	100%	
3 inches	70%	100%
1/2 inches	40%	90%
No. 4	25%	80%
No. 10	15%	70%
No. 40	5%	40%
No. 200	0%	12%

- C. Clean Granular Fill: Fill up to subgrade in landscaped areas, shall consist of a well-graded sand and gravel borrow, free from deleterious matter, loam and clay meeting the following gradation requirements.

<u>U.S. Standard Sieve Size</u>	<u>Percent by Weight Minimum</u>	<u>Passing Maximum</u>
8 inches	100%	
3 inches	70%	100%
1/2 inches	40%	100%
No. 4	25%	100%
No. 10	15%	95%
No. 40	10%	70%
No. 200	0%	15%

- D. Bedding Sand: Bedding sand for concrete unit pavers shall be clean, washed natural or manufactured concrete sand meeting the following gradation requirements.

<u>U.S. Standard Sieve Size</u>	<u>Percent by Weight Minimum</u>	<u>Passing Maximum</u>
3/8 inches	100%	
No. 4	95%	100%
No. 8	85%	100%
No. 16	50%	85%
No. 30	25%	60%
No. 50	10%	30%
No. 100	2%	10%

- E. Joint Sand: Joint sand for concrete unit pavers shall be clean, washed natural or manufactured concrete sand meeting the following gradation requirements.

<u>U.S. Standard Sieve Size</u>	<u>Percent by Weight</u> <u>Minimum</u>	<u>Passing</u> <u>Maximum</u>
No. 4	100%	%
No. 8	95%	100%
NO. 16	70%	100%
No. 30	40%	75%
NO. 50	10%	35%
No. 100	2%	15%
No. 200	0%	10%

- F. Material falling within the above Specifications, encountered during the excavation, shall be stored in segregated stockpiles for reuse. All material shall be tested and subject to approval by the Architect.
- G. Sand: Sand for water and gas line pipe bedding shall be, clean masons sand.

PART 3 – EXECUTION

3.01 EXCAVATION

A. General:

1. Excavate all materials to the elevations, dimensions and form as shown on the Drawings and as specified for the construction of building structures; utility structures, utilities, site improvements and other structures necessary for the completion of the building, utilities and site work. All unsuitable materials within the indicated and specified limits shall be excavated and removed. Any quantities involving an extra or other adjustment of the Contract Price shall be subject to measurement verification and approval by the Architect prior to the excavation and removal of such materials. Unsuitable materials shall include the following:
 - a. Regulated soils
 - b. Pavements, utility structures, building foundations and other man made structures.
 - c. Peat, organic silt and other organic materials subject to decomposition, consolidation or decay.
 - d. Miscellaneous fill including sand, gravel, cinders, ash, glass, wood, metal and ledge.
 - e. Ledge or boulders except as specified for fills herein.
2. **The Architect will provide the Contractor with an as-built drawing showing the extent of regulated soil remediation, location and inverts of all utilities pile locations and elevations installed in the Phase 1 & 2 Contracts.** The Contractor shall obtain, from the proper authorities, locations of all other utilities within the scope of this work so that there will be no damage done to such utilities. Neither the Owner nor the Architect will be responsible for any such damage, and the Contractor shall restore any structure or utility so damaged without additional compensation. Written notifications to the appropriate utility agencies shall be made at least ten (10) days prior to the commencement of any work.
3. Excess Material: Suitable excavated material, which is required for fill, and backfill shall be separately stockpiled as directed by the Architect. All surplus fill other than that required to complete the intent of the Contract shall become the property of the Contractor and shall be disposed of off the property by the General Contractor. All excavated materials, which, in the

opinion of the Architect, are not suitable for, fill or backfill shall be removed and disposed of off the property.

4. Any unsanitary conditions encountered, such as broken sewer mains or uncovered garbage, shall be corrected or removed entirely as directed by the Architect.

B. Excavation for Building Structures:

1. Refer to Structural and Mechanical Drawings and notes thereon which may affect work under this Section.
2. Excavation shall be performed to elevations and dimensions indicated or specified, plus sufficient space to permit erection of forms and shoring, drains, masonry and the inspection of foundations.
3. Bottoms of excavations shall be protected from frost. Foundations, footings or slabs shall not be placed on frozen ground. The Contractor shall shore and brace excavations, protect all slopes and earth banks and provide sheet piling necessary to prevent cave-ins. Shoring and piling shall be removed before backfilling is completed but not unto permanent supports are in place. Excavation of earth and/or rock beyond indicated or authorized limits shall be refilled with select granular fill compacted to ninety-five (95) percent of the maximum dry density at optimum moisture content as specified herein or concrete as required by the Architect at no additional cost to the Owner.
4. The Contractor shall control the grading around the building so that the ground shall be pitched in order to prevent water from running into the excavated areas of the building or prevent damage to other structures. The Contractor shall furnish all pumping required to keep excavated areas clear of water during construction. Water shall not be conducted onto adjacent property.
5. Excavate to subgrade for concrete slabs, including utility trenches, and footings. Compact subgrade to ninety-five (95) percent of maximum dry density as determined by the Modified Proctor Compaction Test.
6. Make final excavations by hand or using smooth-bladed equipment to avoid disturbance and the formation of ridges, which would be left by a bucket with teeth.
7. Repair or replace geotextile soil separator and warning barrier as required.
8. Prevent water accumulation on bearing surfaces, to reduce the possibility of softening of the subgrade soils.
9. The subgrade soils must be examined in the field by the Architect.
10. The bearing surface should be cleared of all loose and disturbed soil before any footings are placed. Prior to placing forms or reinforcing steel, the cleared area beneath the footings should be compacted with at least four coverage's of a vibratory plate compactor weighing at least 200 pounds imparting at least 5,000 pounds dynamic force.

C. Fill for Site Improvements:

1. Fill to the lines and grades shown on the Drawings and as specified to obtain the subgrades for the following items of work:
 - a. Concrete slabs on grade - to twelve (12) inches below underside of slab.
 - b. Bituminous concrete road and parking pavement - to twenty-four (24) inches below finished grades.
 - c. Concrete paving - to twelve (12) inches below underside of paving.

EARTHWORK

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- d. Granite curb - to six (6) inches below and parallel to the underside of curb.
- e. Seeded areas - to eighteen (18) inches below finished grade.
- f. Shrub bed areas - to twenty-four (24) inches below finished grades.
- g. Unspecified improvements - to bottom elevation of item plus ample working space on all sides.

D. Excavation for Utilities and Utility Structures:

1. Excavate to the lines and grades shown on the Drawings and as specified herein to obtain the subgrade for the following items of work:
 - a. Utility structures - to grades shown on the Drawings. Remove by excavating all unsuitable materials from under drainage structures and backfill with clean granular fill compacted in place to subgrades.
 - b. Excavation for structures and other accessories shall have twelve (12) inch minimum and twenty-four (24) inch maximum clearance on all sides.
 - c. All utility lines - to twelve (12) inches below bottom of utility lines or structures.
 - d. Trench for water pipe shall provide a minimum of five (5) feet of cover above top of pipe.
 - e. Unless otherwise shown, provide separate trenches for each utility. Lay all piping in open trenches except where tunneling is required. Excavation for structures and other accessories shall have twelve (12) inch minimum and twenty-four (24) inch maximum clearance on all sides.
 - f. Grade the bottom of trenches evenly to have a constant pitch in the direction of flow and to insure a uniform compacted thickness of selected material as called for.
2. Existing services and utilities encountered shall be immediately repaired, protected and maintained in use until relocation of same has been completed or be cut and capped where directed or be prepared for connections when so required.

3.03 PROTECTION SHORING AND DEWATERING

- A. Protect open excavations with fencing, warning lights and other suitable safeguards.
- B. Shore and brace excavations as required so as to maintain them secure and provide sheet piling to prevent cave-ins. Under Phases 1&2 Regulated soils for have been mitigated by removing the regulated soils and replacing them with clean granular fill so as to provide clean corridors for all below grade improvements. Remove shoring and piling before backfilling is completed and as specified herein.
- C. Frost Protection: Make no excavations to the full depth indicated when freezing temperature may be expected unless the footing or slabs can be poured immediately after the excavation has been completed. Protect the bottoms as excavated from frost, if placing of concrete is delayed, with straw, tarpaulins or temporary heat until footings or slabs are poured and backfill is placed.
- D. Provide all pumps and pumping facilities, including a well point system as necessary with attendants, to keep all excavations free from water from whatever source at all times, when work is in progress or when necessary for protection and integrity of the work in place. Trenches shall be kept water-free during jointing and for sufficient time thereafter to allow the jointing material to become fully set and completely resistant to water penetration.
- E. Maintain ground water in the bearing soil strata at a safe level at all times by methods, which prevent loss of fines or other disturbances to these strata. If the methods employed have not been adequate and the bearing value of the soil has been reduced, remove disturbed soil as directed and replace with compacted graded gravel or concrete at no expense to the Owner.
- F. Any ditching required to keep the site free from water during construction is the responsibility of the Contractor and will be repaired, topsoiled and seeded before completion of work.

3.04 FILLS, BACKFILLS AND COMPACTION

A. Samples and Testing:

1. All fill material and its placement shall be subject to quality control testing. A qualified laboratory will be selected by the Owner to perform tests on materials. All costs of testing will be paid for by the Owner. Test results and laboratory recommendations shall be available to the Architect.
2. Provide samples of each fill material from the proposed source of supply including on-site sources. Allow sufficient time for testing and evaluation of results before material is needed. Submit samples from alternate source if required.
3. Architect will be sole and final judge of suitability of all material.
4. The laboratory will determine maximum dry density and optimum water content in accordance with ASTM D1557, Method D and the in-place density in accordance with ASTM D1556.
5. Tests of material as delivered may be made from time to time. Materials in question may not be used, pending test results. Tests of compacted materials will be made regularly. Remove rejected materials and replace with new, whether in stockpiles or in place.
6. Cooperate with laboratory in obtaining field samples of in-place materials after compaction. Furnish incidental field labor in connection with these tests.

B. Placing Fills and Compacting

1. Fill material shall be placed in horizontal layers not exceeding six (6) inches under the building and all pavements and nine (9) inch layers in lawn areas. Each layer shall be compacted to the percentage of maximum dry density specified for the particular type of fill and at a water content equal to optimum water content plus or minus two (2) percent. The maximum dry density and optimum water content shall be as specified herein.
2. Areas to be filled or backfilled shall be free of construction debris, refuse, compressible or decayable materials and standing water. Do not place fill when fill materials or layers below it are frozen. Proofroll excavated ground surfaces under the proposed building and paved areas using a vibratory drum compactor or other heavy equipment prior to placing specified base course material.
3. Notify the Architect when excavation is ready for inspection. Filling and backfilling shall not be started until conditions have been approved by the Architect.
4. Before backfilling against walls, the permanent structures must be completed and sufficiently aged to attain strength required to resist backfill pressures without damage. Temporary bracing will not be permitted except by written permission from the Architect. When filling on both sides of a wall or pier, place fill simultaneously on each side. Correct any damage to the structure caused by backfilling operations at no cost to the Owner.
5. In confined areas adjacent to footings and foundation walls and in utility trenches beneath floor slab, the fill shall be compacted with hand operated vibration tampers. The maximum lift thickness shall be four (4) inches. The degree of compaction attained shall be equivalent to that attained in the adjacent open areas where heavy rolling equipment is used.
6. After the subgrade under concrete slabs and paved areas has been shaped to line, grade and cross-sections, it shall be rolled with an approved power roller weighing not less than six (6) tons until thoroughly compacted. This operation shall include any reshaping, refilling or wetting.

required to obtain proper compaction. Any areas, which subsequently settle, shall be refilled to true subgrade and properly compacted.

7. In freezing weather, a layer of fill shall not be left in an uncompacted state at the close of a day's operations. Prior to terminating operations for the day, the final layer of fill, after compaction, shall be rolled with a smooth-wheeled roller to eliminate ridges of soil left by tractors, trucks and compaction equipment.

C. Placing Select Granular Fills

1. Select granular fills, as specified herein above, shall be provided as follows:
 - a. As gravel base course under all pavements unless otherwise called for.
 - b. As gravel under and/or around footings curbs as shown on the Drawings or specified unless otherwise called for.
2. Place gravel in six (6) inch maximum layers; fill and compact each layer to ninety-five (95) percent maximum dry density.

D. Placing Clean Granular Fills

1. Clean granular fill material as specified shall be placed under pavements and utilities up to subgrades as specified.
2. Fills shall be placed in layers of a maximum six (6) inch compacted thickness up to subgrade. Compaction shall be to ninety-five (95) percent of maximum dry density as specified.

E. Deficiency of Fill Materials:

1. Provide required additional fill materials as specified if a sufficient quantity of suitable materials is not available from the required excavation on the project site at no additional cost to the Owner. Where water content of the fill must be adjusted to meet this Specification, the fill shall be thoroughly disked to insure uniform distribution of any water added.

F. Fill and Backfill for Utilities:

1. Backfill trenches only after pipe has been inspected, tested and locations of pipes and appurtenances have been recorded. Each pipe section shall be laid on a twelve-(12) inch minimum bed of crushed stone as specified herein above. In addition the water line shall be set in a six-(6) inch bed of sand. Bed shall be shaped by means of hand shovels to give full and continuous support to the lower one-third (1/3) of each pipe. Backfill by hand around pipe, and for a depth of twelve (12) inches above pipe, use sand or crushed stone and tamp firmly in layers not exceeding six (6) inches in thickness. Take care not to disturb the pipe. Compact the remainder of the backfill thoroughly with a rammer of suitable weight or with an approved mechanical tamper to achieve compaction of ninety-five (95) percent as specified.
2. Trenches and utility structures shall be backfilled with greatest care; only the suitable materials taken from the excavation shall be used. Any additional fill materials required for backfilling to subgrades shall be graded fill or ordinary fill as specified. Backfill shall be compacted to ninety-five (95) percent as specified. No mud, frozen earth or stone more than six (6) inches in greatest diameter or other objectionable material shall be used for refilling. Any selected material required for filling, in addition to earth from trench excavation, shall be furnished and placed by the Contractor.

3.05 UTILITY SERVICES LINES

- A. Electrical, telephone, cable TV and gas services shall be as specified under other Sections. The excavating, trenching and backfilling for these utilities and other pertinent structures shall be done under this Section.
- B. Trenches for utility lines shall be excavated of all peat, silt and other materials, which the Architect deems not stable and backfilled as called for in paragraph 3.04; H to form a stable foundation for laying the utility lines.

3.06 SUBGRADE PREPARATION

- A. Bring all areas to required subgrade levels as specified and as determined from the Drawings.
- B. Maintain all subgrades for site improvements in satisfactory condition, protected against traffic and properly drained, until the surface improvement is placed. In areas to receive pavement or other surface materials, at top and bottom of embankments, along swales and elsewhere, place sufficient grade stakes to facilitate checking the subgrade levels. Correct all irregularities, compacting thoroughly any fill materials.
- C. Check all manhole covers, grates, valve boxes and similar structures for correct elevation and position and make, or have made, any necessary adjustments in such structures.
- D. All subgrades must be inspected and approved by the Architect before paving, loaming or other site improvements are made.

3.07 WARNING TAPE OVER BURIED GAS. ELECTRIC. CABLE TV. TELEPHONE

- A. Provide and install plastic warning tape over all buried gas, electric and water lines as specified.
- B. Warning tape shall be installed according to Manufacturer's recommendations and a minimum of twelve (12) inches below finished grades.

3.08 DUST CONTROL

- A. The Contractor shall employ all possible methods and/or materials to prevent the spread of dust. Chemical materials may not be used on subgrades of areas to be seeded or planted.

3.09 CLEAN UP

- A. The Contractor shall remove all debris, construction equipment and scrap material from all areas within the limit of work prior to inspection for acceptance.

END OF SECTION

CLEAN GRANULAR FILL

Fri Jun 18 10:33:42 2004

Page : 1

GEOTECHNICAL LABORATORY TEST DATA

Project : KEITH MIDDLE SCHOOL
Project No. : 04.169.MH
Boring No. : N/A
Sample No. : L040503
Location : MIX STOCKPILE # 2
Soil Description : MIX STOCKPILE # 2
Remarks : ASAP

Filename : L040503
Elevation : N/A
Tested by : DM/EM
Checked by : BC

COARSE SIEVE SET

Sieve Mesh	Sieve Openings Inches	Sieve Openings Millimeters	Weight Retained (lb)	Cumulative Weight Retained (lb)	Percent Finer (%)
6"					100
3"	3.000	76.20	11.10	11.10	100
2"	2.000	50.80	11.80	11.80	99
1.5"	1.500	38.10	11.80	12.50	97
1"	1.000	25.40	14.90	16.30	90
0.75"	0.752	19.10	17.10	22.30	78
0.5"	0.500	12.70	12.60	24.00	75
0.375"	0.375	9.52	11.80	24.70	73
#4	0.187	4.75	12.60	26.20	70
Total Weight of Sample = 61.7					50.85
Tare Weight = 11.1					40.25

FINE SIEVE SET

Sieve Mesh	Sieve Openings Inches	Sieve Openings Millimeters	Weight Retained (gm)	Cumulative Weight Retained (gm)	Percent Finer (%)
#10	0.075	2.00	13.30	13.30	66
#20	0.033	0.85	47.60	60.90	58
#40	0.017	0.43	116.60	177.50	35
#50	0.012	0.30	65.50	243.00	22
#60	0.010	0.25	20.30	263.30	18
#100	0.006	0.15	44.00	307.30	10
#200	0.003	0.07	18.50	325.80	6
Fan			30.30	356.10	0
Total Weight of Sample = 356.1					8.28
Tare Weight = 0					0.8
Moisture Content = 0					

- D85 : 22.6736 mm
- D60 : 1.0054 mm
- D50 : 0.6645 mm
- D30 : 0.3695 mm
- D15 : 0.2060 mm
- D10 : 0.1534 mm

Soil Classification

ASTM Group Symbol : N/A
ASTM Group Name : N/A
AASHTO Group Symbol : A-1-b(0)
AASHTO Group Name : Stone Fragments, Gravel and Sand



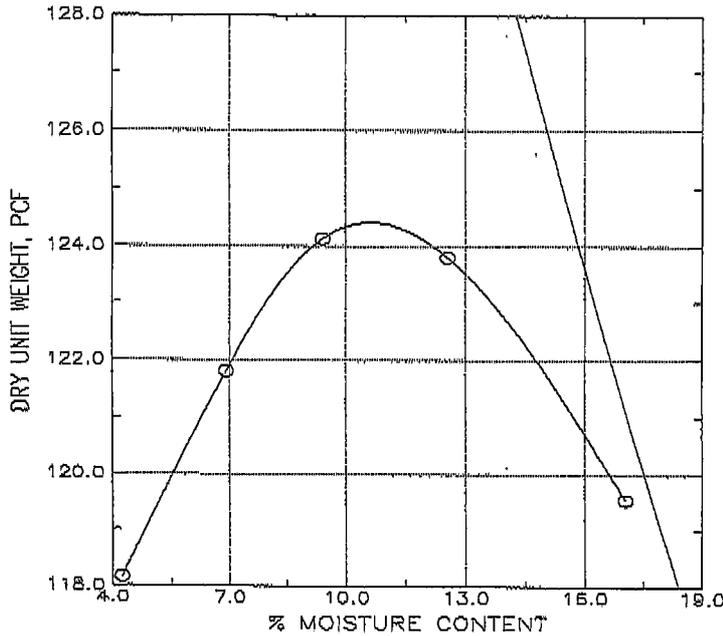
MILLER ENGINEERING & TESTING, INC.

Boring No. : N/A
 Sample No. : LO40418B
 Tested by : DM/BM
 Filename : LO40418B

Project: KEITH MIDDLE SCHOOL
 Project No. : 04.189.NH
 Location: KINGSTON PIT MIX 4 TO 1 WITH 3/4 INCH STONE
 Date : Wed Jun 02 2004

PROCTOR-GRADATION TEST RESULTS

COMPACTION



Sample Description :
 GRADED FILL

Compaction Test Designation : ASTM D1557-C

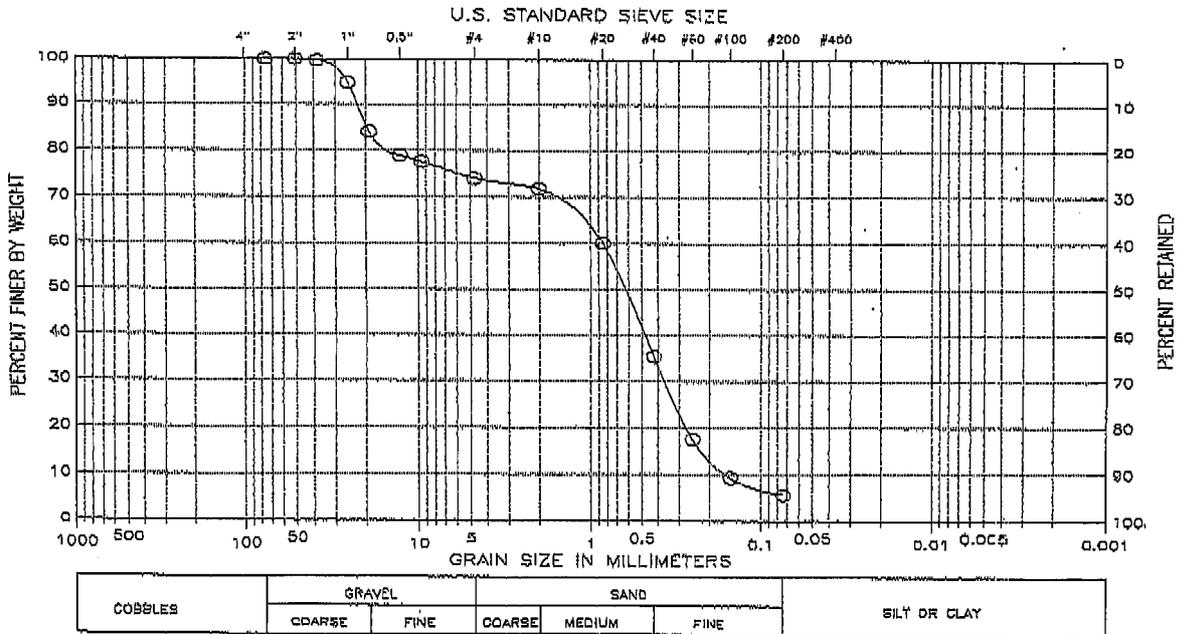
Maximum Dry Density : 124.4 PCF

Optimum Moisture Content : 10.6 %

**CORRECTED MAXIMUM
 DRY DENSITY: 129.2 PCF**

**CORRECTED OPTIMUM
 MOISTURE CONTENT: 8.9 %**

GRAIN SIZE DISTRIBUTION



COBBLES	GRAVEL		SAND			SILT OR CLAY
	COARSE	FINE	COARSE	MEDIUM	FINE	

UNIFIED SOIL CLASSIFICATION SYSTEM

Figure 1

Select GRANULAR FILL

The Jun 01 08:37:20 2004

Page : 1

GEOTECHNICAL LABORATORY TEST DATA

Project : KEITH MIDDLE SCHOOL

Project No. : 04.169.NH

Boxing No. : N/A

Sample No. : L040418B

Location : KINGSTON PIT MIX 4 TO 1 WITH 3/4 INCH STONE

Soil Description : GRADED FILL

Remarks : ASAP

Depth : N/A

Test Date : 6-1-04

Test Method : ASTM

Filename : L040418B

Elevation : N/A

Tested by : DM/EM

Checked by : BC

COARSE SIEVE SET

Sieve Mesh	Sieve Openings Inches	Sieve Openings Millimeters	Weight Retained (lb)	Cumulative Weight Retained (lb)	Percent Finer (%)
6"					100
3"	3.000	76.20	11.90	11.90	100
2"	2.000	50.80	11.90	11.90	100
1.5"	1.500	38.10	12.10	12.10	100
1"	1.000	25.40	15.40	15.60	95
0.75"	0.752	19.10	19.90	23.20	84
0.5"	0.500	12.70	15.50	26.80	79
0.375"	0.375	9.52	12.90	27.80	77
#4	0.287	4.75	14.40	30.30	74
Total Weight of Sample = 82.5					50 - 85
Tare Weight = 11.9					40 - 75

FINE SIEVE SET

Sieve Mesh	Sieve Openings Inches	Sieve Openings Millimeters	Weight Retained (gm)	Cumulative Weight Retained (gm)	Percent Finer (%)
#10	0.079	2.00	10.10	10.10	72
#20	0.033	0.85	54.50	64.60	60
#40	0.017	0.43	115.20	180.10	35
#60	0.010	0.25	82.50	262.60	18
#100	0.006	0.15	38.90	301.50	9
#200	0.003	0.07	16.80	318.30	6
Pan			26.00	344.30	0
Total Weight of Sample = 344.3					21
Tare Weight = 0					8 - 28
Moisture Content = 0					0 - 8

D85 : 19.6195 mm

D60 : 0.8500 mm

D50 : 0.6423 mm

D30 : 0.1630 mm

D15 : 0.2140 mm

D10 : 0.1576 mm

Soil Classification

ASTM Group Symbol : N/A

ASTM Group Name : N/A

AASHTO Group Symbol : A-1-b(0)

AASHTO Group Name : Stone Fragments, Gravel and Sand

GRAIN SIZE DISTRIBUTION - AGGREGATE GRADING

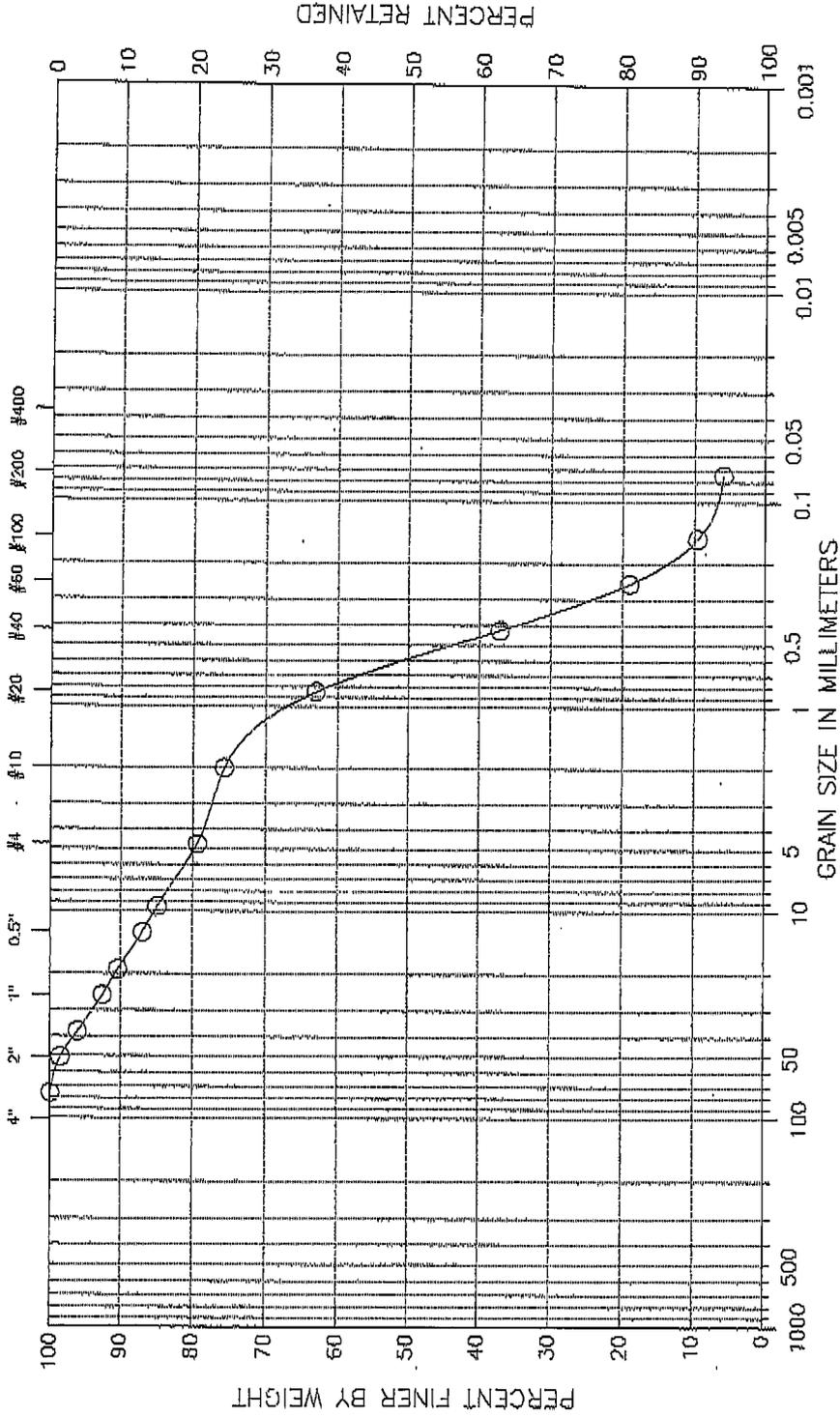


MILLER ENGINEERING & TESTING, INC.

Boring No.: N/A
 Sample No.: L040418A
 Tested by : DM/BM
 Filename : L040418A

Project : KEITH MIDDLE SCHOOL
 Project No.: 04.169.NH
 Location: KINGSTON PIT SAMPLED FROM ON SITE STOCKPILE
 Date : Tue Jun 01 2004

U.S. STANDARD SIEVE SIZE



COBBLES	SAND			SILT OR CLAY
	GRAVEL	COARSE	MEDIUM	

Classification :
 Visual Description :
 GRADED FILL

Remarks :
 ASAP

Figure 1