

EXECUTIVE SUMMARY

This MSD application is submitted for the designated property (Site) at 205 and 215 W. Greens Road, Houston, Texas 77067 on behalf of ExxonMobil, the former property owner who retains environmental liability for the property. Documents submitted to the TCEQ identify this property as 217 W. Greens Rd., but they are the same property. This application is also submitted with the concurrence of the landowner, Verdure Crossroads, LLC. Groundwater contamination at the Site is the result of a tetrachloroethylene (PCE) release of unknown quantity between 1989 and 1995 by a dry cleaner tenant at 215 W. Greens Road, Clenet Cleaners. The property is currently being used as retail commercial, and its current owner is Verdure Crossroads, LLC. The Site is bordered to the east by industrial use property for the bulk storage of petroleum products along the I-45 southbound frontage. The Site is bordered to the south by city-owned property that is currently City of Houston Fire Station 84. The remaining property in the immediate vicinity consists predominantly of commercial, office, and industrial properties along the I-45 freeway and W. Greens Road.

Chemicals of concern (COCs) in groundwater include PCE and its daughter products/degradation byproducts: trichloroethylene (TCE), cis-1,2-dichloroethylene (cis-1,2-DCE), trans-1,2-dichloroethylene (trans-1,2-DCE), 1,1-dichloroethylene (1,1-DCE), and vinyl chloride (VC). This class of chemicals is generally referred to as chlorinated ethenes or chlorinated hydrocarbons. No non-aqueous phase liquid (NAPL) has been observed at the Site during groundwater monitoring, which has been ongoing since 1996.

The designated property has been in a regulatory program since the discovery of groundwater contamination in 1996. It was entered into the Texas Commission on Environmental Quality (TCEQ) Industrial and Hazardous Waste (IHW) Corrective Action Program on November 22, 2002. Its assigned Solid Waste Registration (SWR) ID No. 84495, and its TCEQ Corrective Action Program Project Manager is Mike Duffin, Ph.D., P.G. The applicable program rules are Texas Risk Reduction Program (TRRP) rules.

ExxonMobil and its consultants have completed several active remediation measures at the designated property from 1996 to 2003. The first of these was a single-well groundwater recovery and treatment system that ran from 1996 until 2000. After the system's shutdown, two potassium permanganate (KMnO₄) injections were completed as in-situ chemical oxidation measures – these injections occurred in October 2000 and May 2001. In January and July 2008, two pilot tests of injected zero valent iron (ZVI) reagent were completed near MW-1 and MW-8S, respectively. This technology removes mass via in-situ chemical reduction of chlorinated ethenes. In 2013, a full-scale implementation of a ZVI and slow-release carbon reagent remedy was completed. This permeable reactive barrier (PRB) was placed via injection through closely-spaced hollow stem auger borings, and it appears that the passive effects of the barrier (enhancement of native microbial attenuation processes) are still ongoing.

In addition to the active remedies deployed at the designated property, there is credible evidence of natural attenuation processes in Site groundwater. The primary line of evidence is a measurable decrease in PCE concentrations coupled with observed increases in the daughter products of PCE. Additionally, secondary lines of evidence, such as total organic carbon concentrations and the presence of dissolved gases (methane, ethane, and ethene) were

evaluated during a three-phase monitored natural attenuation (MNA) demonstration completed between 1998 and 2000.

Routine groundwater monitoring has been ongoing since 1996 and serves as evidence for plume stability at the designated property. Additionally, the dissolved-phase chlorinated ethene plume has been delineated to residential ingestion-based protective concentration levels (PCLs) since October 2016. The PCLE zone for all constituents is contained entirely within the Site, therefore it appears that no groundwater contamination impacts any of the neighboring properties. Careful analysis of the time-series groundwater monitoring data also suggests that significant decreases in PCE concentrations have occurred since 1996, and that the areal extent of the plume has been contracting steadily since 2012.

In summary, the designated property meets all of the eligibility criteria for MSD in the City of Houston:

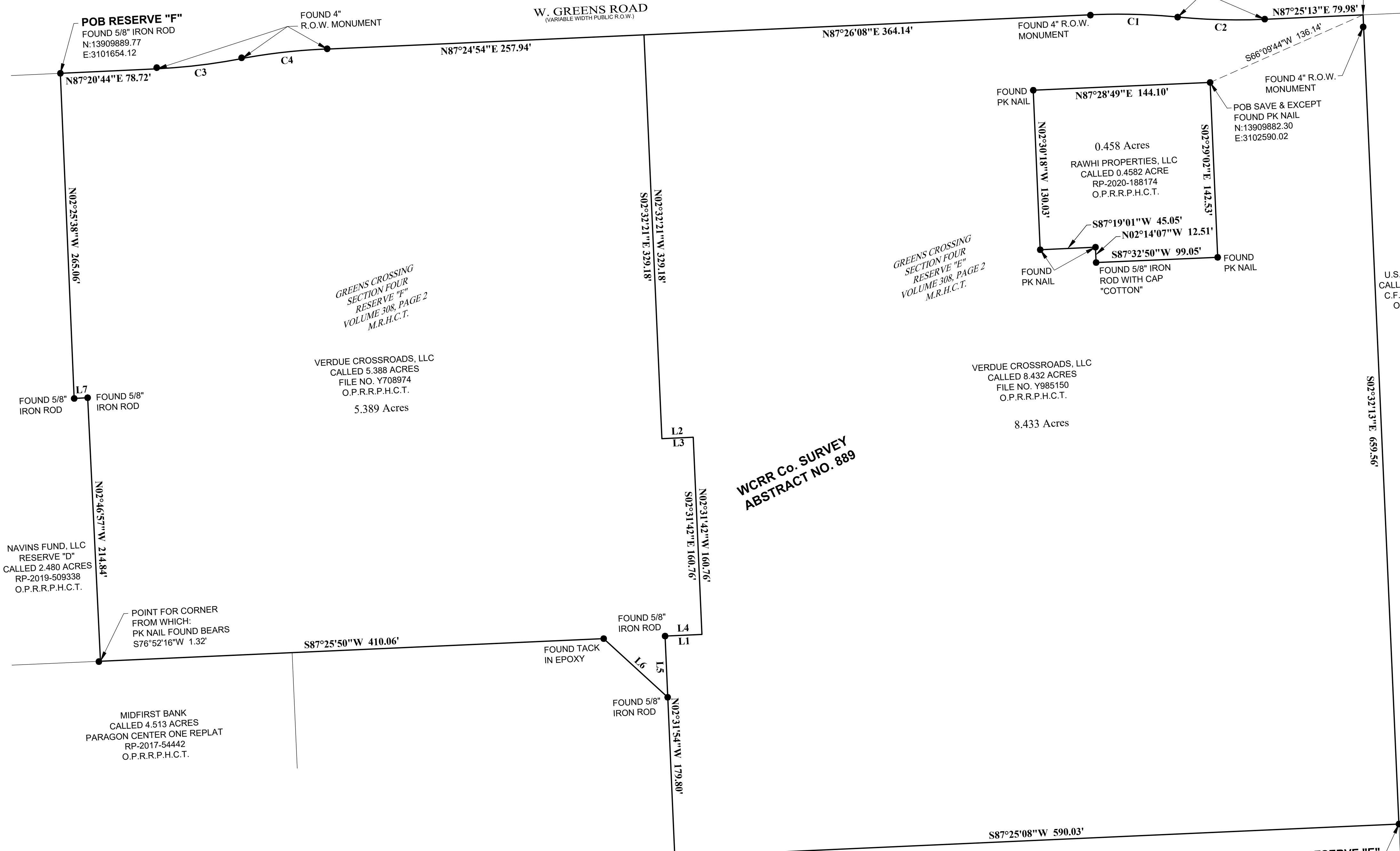
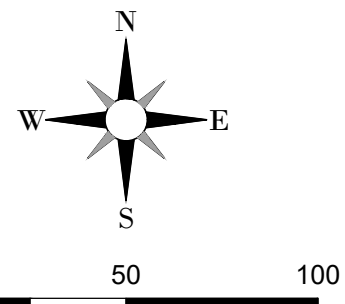
- The plume is stable (i.e. no change) or decreasing in areal extent – the groundwater monitoring data suggests that COC concentrations are stable to decreasing and that the plume’s areal extent has decreased by 47.9% since December 2012;
- The plume is delineated to the ^{GW}GW_{Ing} PCL, and has been since October 2016;
- The Site has been enrolled in a state cleanup program since 1996, and its current program is TCEQ Industrial and Hazardous Waste (IHW) Corrective Action Program;
- The Site has been thoroughly investigated with sufficient data – investigation and groundwater monitoring has been ongoing since 1996;
- The source of contamination has been removed – the dry cleaner is no longer operational and several active and passive mass removal measures have been deployed at the Site.

APPENDIX A

Provide a legal description of the boundaries of the designated property, including metes and bounds, and copy of the deed for the property. A professional surveyor currently registered with the Texas Board of Professional Surveying must certify that all property descriptions with metes and bounds are accurate.

A legal description of the designated properties as provided by the Harris County Appraisal District are: Greens Crossing Section Four Restricted Reserve "E" and Greens Crossing Section Four Restricted Reserve "F"

LJA Surveying, Inc., a professional land surveyor, was contracted to perform a survey of the property boundaries. A copy of the provided survey plat with legal description, including metes and bounds, and deed of record, is attached.



METES AND BOUNDS DESCRIPTIONS

GREENS CROSSING SECTION FOUR RESTRICTED RESERVE "E"
BEING 8.433 acres of land consisting of that certain Verdure Crossroads, LLC (called 8.432 acres of land) recorded in Clerk's File No. Y985150 of the Official Public Records for Real Property in Harris County, Texas, out of the W.C.R.R Co. Survey, Abstract No. 889, Harris County, Texas, and being part of Restricted Reserve "E" of Greens Crossing Section Four as shown in Volume 308, Page 2 of the Harris County Map Records and part of a called 8.899 acre tract in the Warranty Deed recorded under Clerk's File No. G819152 said Official Public Records, said 8.433 acres of land being more fully described as follows:

BEGINNING at a 5/8" iron rod found marking the most Eastern Northeast corner of that certain called 10.248 acre tract conveyed to the City of Houston in Clerk's File No. 20090397681 of said Official Public Records, same being a point in the West line of that certain called 7.1629 acre tract conveyed to U.S. Venture, Inc. in Clerk's File No. 2014055499 of said Official Public Records, and the Southeast corner of the herein described tract of land;
THENCE South 87 deg. 25 min. 08 sec. West along and with a North line of the said 10.248 acre tract a distance of 590.03 feet to a 5/8" iron rod found marking an interior corner of the said 10.248 acre tract, and the Southwest corner of the herein described tract of land;
THENCE North 02 deg. 31 min. 54 sec. West along and with the said 10.248 acre tract a distance of 128.82 feet passing a 5/8" iron rod found marking an angle point of the said 10.248 acre tract, same being the Southeast corner of that certain called 5.338 acre tract conveyed to Verdure Crossroads, LLC in Clerk's File No. Y708974 of the said Official Public Records and continuing a total distance of 173.80 feet to a 5/8" iron rod marking an angle point in East line of said 5.338 acre tract and an angle point in the West line of the herein described tract of land;
THENCE along and with the East line of the said 5.338 acre tract and the West line of the herein described tract of land the following courses and distances:
North 87 deg. 25 min. 13 sec. East a distance of 30.00 feet to an angle point for corner;
North 02 deg. 31 min. 42 sec. West a distance of 160.76 feet to an angle point for corner;
South 87 deg. 25 min. 13 sec. West a distance of 25.50 feet to an angle point for corner;
North 02 deg. 32 min. 21 sec. West a distance of 329.18 feet to a point for the Northeast corner of the said 5.338 acre tract, same being a point in the South right-of-way of W. Greens Road (a public right-of-way, width varies) and the Northwest corner of the herein described tract of land;
THENCE North 87 deg. 26 min. 08 sec. East along and with the said South right-of-way a distance of 364.14 feet to a 4-inch concrete right-of-way monument found for the beginning of a curve to the right having a radius of 500.00 feet, a delta angle of 08 deg. 07 min. 07 sec., a chord bearing of South 88 deg. 30 min. 19 sec. East and a chord length of 70.79 feet and a point in the North line of the herein described tract of land;
THENCE along and with the said south right-of-way and the said curve to the right a distance of 70.85 feet to a 4-inch concrete right-of-way monument found for the beginning of a reverse curve to the left having a radius of 499.83 feet, a delta angle of 08 deg. 08 min. 21 sec., a chord bearing of South 88 deg. 30 min. 41 sec. East and a chord length of 70.94 feet, and a point in the North line of the herein described tract of land;
THENCE along and with the said South right-of-way and said curve to the left, a distance of 71.00 feet to a 4-inch concrete right-of-way monument found for a corner in the said South right-of-way and a point in the North line of the herein described tract of land;
THENCE North 87 deg. 25 min. 13 sec. East along and with the said South right-of-way a distance of 79.98 feet to a point for corner in the said south right-of-way and the Northeast corner of the herein described tract of land from which a 4-inch concrete highway monument marking the said South right-of-way bears South 00 deg. 28 min. 27 sec. East a distance of 9.78 feet;
THENCE South 02 deg. 32 min. 13 sec. East along and with the West line of the said 7.1629 acres tract a distance of 659.56 feet to the POINT OF BEGINNING of the herein described tract of land, containing 8.891 acres of land, more or less.
SAVE AND EXCEPT 0.458 acre
BEING a 0.458 acre tract of land (called 0.4582 acre) conveyed to RAWHI Properties, LLC in Clerk's File No. RP-2020-188174 of the Official Public Records for Real Property in Harris County, Texas out of the W.C.R.R Co. Survey, Abstract No. 889, Harris County, Texas, and being part of Restricted Reserve "E" of Greens Crossing Section Four as shown in Volume 308, Page 2 of the Harris County Map Records, said 0.458 acre of land being more fully described as follows:
COMMENCING at a point for the Northeast corner the said Reserve "E";
THENCE South 66 deg. 09 min. 44 sec. West over and across said Reserve "E" a distance of 136.14 feet to a PK nail found marking the Northeast corner and the POINT OF BEGINNING of the herein described tract of land;
THENCE South 02 deg. 29 min. 02 sec. East over and across said Reserve "E" a distance of 142.53 feet to a PK nail found marking the Southeast corner of the herein described tract of land;
THENCE South 87 deg. 32 min. 50 sec. West over and across said Reserve "E" a distance of 99.05 feet to a 5/8" iron rod with cap stamped "COTTON" found marking an angle point in the South line of the herein described tract of land;
THENCE North 02 deg. 31 min. 07 sec. West over and across said Reserve "E" a distance of 12.51 feet to a PK nail found marking an interior angle point of the herein described tract of land;
THENCE South 87 deg. 19 min. 01 sec. West over and across said Reserve "E" a distance of 45.05 feet to a PK nail found marking the Southwest corner of the herein described tract of land;
THENCE North 02 deg. 30 min. 18 sec. West over and across said Reserve "E" a distance of 130.03 feet to a PK nail found marking the Northwest corner of the herein described tract of land;
THENCE North 87 deg. 28 min. 49 sec. East over and across said Reserve "E" a distance of 144.10 feet to the POINT OF BEGINNING of the herein described tract of land, containing 0.458 acre more or less, for a total of 8.433 acres of land, more or less.

GREENS CROSSING SECTION FOUR RESTRICTED RESERVE "F"

BEING a 5.389 acre tract of land conveyed to Verdure Crossroads, LLC (called 5.388 acres) in Clerk's File No. Y708974 of the Official Public Records for Real Property in Harris County, Texas, in the W.C.R.R Co. Survey, Abstract No. 889, Harris County, Texas, being Restricted Reserve "E" of Greens Crossing Section Four as shown in Volume 308, Page 2 of the Harris County Map Records and said 5.389 acres of land being more fully described as follows:

BEGINNING at a 5/8" iron rod found marking the Northeast corner of that certain called 2.480 acre tract being Reserve "D" Greens Crossing Section Four as shown in Volume 308, Page 2 of the Harris County Map Records conveyed to Navins Fund, LLC in Clerk's File No. RP 2019-509338 of the said Official Public Records, same being a point in the South right-of-way of W. Greens Road (a public right-of-way, width varies) and the Northwest corner of the herein described tract of land;
THENCE North 87 deg. 20 min. 44 sec. East, along and with the said South right-of-way a distance of 78.72 feet to a 4-inch concrete right-of-way monument found for the beginning of a curve to the right having a radius of 500.00 feet, a delta angle of 07 deg. 59 min. 57 sec., a chord bearing of North 83 deg. 06 min. 25 sec. East and a chord length of 69.75 feet, and a point in the North line of the herein described tract of land;
THENCE along and with the said South right-of-way and said curve to the left, a distance of 69.81 feet to a 4-inch concrete right-of-way monument found for the beginning of a reverse curve to the right having a radius of 481.79 feet, a delta angle of 08 deg. 19 min. 26 sec., a chord bearing of North 83 deg. 40 min. 39 sec. East and a chord length of 69.93 feet, and a point in the North line of the herein described tract of land;
THENCE along and with said South right-of-way and said curve to the right, a distance of 70.00 feet to a 4-inch concrete right-of-way monument found marking a point in the North line of the herein described tract of land;

THENCE North 87 deg. 24 min. 54 sec. East, along and with the said South right-of-way a distance of 257.94 feet to a point in the said South right-of-way, same being the Northwest corner of that certain Verdure Crossroads called 8.432 acre tract conveyed in Clerk's file No. Y985150 and the Northeast corner of the herein described tract of land;

THENCE along and with the West line of the said 8.432 acre the following courses and distances:
South 02 deg. 32 min. 21 sec. East, a distance of 329.18 feet to a point for corner;
North 87 deg. 25 min. 13 sec. East, a distance of 25.50 feet to a point for corner;
South 02 deg. 31 min. 42 sec. East, a distance of 160.76 feet to a point for corner;
South 87 deg. 25 min. 13 sec. West, a distance of 30.00 feet to a 5/8-inch iron rod found for corner;
South 02 deg. 31 min. 54 sec. East, a distance of 49.98 feet to a 5/8-inch iron rod found marking a point in the West line of said 8.432 acre tract, same being an angle point in the East line of that certain City of Houston called 10.248 acre tract conveyed in Clerk's file No. 20090397681 of the said Official Public Records, and the Southeast corner of the herein described tract of land;

THENCE North 47 deg. 29 min. 07 sec. West along and with the North line of said 10.248 acre tract a distance of 70.80 feet to a tack in epoxy found marking an angle point in the North line of the said 10.248 acre tract and an angle point in the South line of the herein described tract of land;

THENCE South 87 deg. 25 min. 50 sec. West along and with the North line of the said 10.248 acre tract and the north line of that certain Midfirst Bank called 4.513 acre tract conveyed in Clerk's File No. RP-2017-54442 of the said Official Public Records, a distance of 410.06 feet to a point in the North line of the said 4.513 acre tract, same being the Southeast corner of the said Reserve "D" tract, and the Southwest corner of the herein described tract of land, from which a PK nail found bears South 76 deg. 52 min. 16 sec. West, a distance of 1.32 feet;

THENCE North 02 deg. 46 min. 57 sec. West along and with the East line of the said Reserve "D", a distance of 214.84 feet to a 5/8-inch iron rod found for an angle point in the East line of the said Reserve "D" and an angle point in the West line of the herein described tract of land;

THENCE South 86 deg. 42 min. 43 sec. West along and with the East line of the said Reserve "D" tract, a distance of 10.98 feet to a 5/8-inch iron rod found for an angle point in the East line of the said Reserve "D" and an angle point in the West line of the herein described tract of land corner;

THENCE North 02 deg. 25 min. 38 sec. West along and with the East line of the said Reserve "D", a distance of 265.06 feet to the POINT OF BEGINNING, and containing 5.389 acres of land, more or less.

BOUNDARY SURVEY OF GREENS CROSSING SECTION 4 RESERVE "E" & RESERVE "F" IN THE W.C.R.R Co. SURVEY ABSTRACT NO. 889 HARRIS COUNTY, TEXAS

LJA SURVEYING

TBPLS Firm No 10105600
2615 Calder Ave, Suite 500
Beaumont, Texas 77702
Tel: 409.833.3363

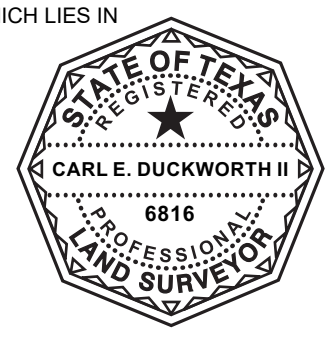
ABBREVIATIONS
POB POINT OF BEGINNING
POC POINT OF COMMENCEMENT
R.O.W. RIGHT-OF-WAY
O.P.R.R.P.H.C.T. OFFICIAL PUBLIC RECORDS REAL PROPERTY HARRIS COUNTY TEXAS MAP RECORDS HARRIS COUNTY TEXAS
M.R.H.C.T.

GENERAL NOTES
1. ALL BEARINGS, DISTANCES AND COORDINATES ARE BASED UPON THE TEXAS STATE PLANE COORDINATE SYSTEM OF 1983 (2011 EPOCH), SOUTH CENTRAL ZONE '4204' (U.S. SURVEY FOOT). FOR SURFACE DISTANCES AND ACREAGES, MULTIPLY GRID VALUES BY A COMBINED SCALE FACTOR OF 1.00013.
2. NOTHING IN THIS SURVEY IS INTENDED TO EXPRESS AN OPINION REGARDING OWNERSHIP OF TITLE TO ANY PROPERTY.
3. BOUNDARY SURVEY ONLY, NO IMPROVEMENTS OR EASEMENTS IF ANY, RESEARCHED OR SHOWN HEREON.
4. THIS SURVEY WAS PERFORMED WITHOUT THE BENEFIT OF A TITLE COMMITMENT.

SURVEYED FOR
KLEINFELDER
12000 AEROSPACE AVE, SUITE 450
HOUSTON, TX 77034

SURVEYOR'S CERTIFICATION
THE UNDERSIGNED DOES HEREBY CERTIFY THAT THIS SURVEY PLAT ACCURATELY REPRESENTS AN ON THE GROUND SURVEY MADE UNDER MY DIRECT SUPERVISION ON NOVEMBER 18, 2020, AND IS BEING SUBMITTED ALONG WITH THE SURVEYOR'S FIELD NOTE DESCRIPTION OF THE PROPERTY SHOWN HEREON, WHICH LIES IN HARRIS COUNTY, TEXAS.

REGISTERED PROFESSIONAL LAND SURVEYOR
CARL E. DUCKWORTH, 6816



LINE TABLE

LINE	BEARING	DISTANCE
L1	N 87°25'13"E	30.00'
L2	S 87°25'13"W	25.50'
L3	N 87°25'13"E	25.50'
L4	S 87°25'13"W	30.00'
L5	S 02°31'54"E	49.98'
L6	N 47°29'07"W	70.80'
L7	S 86°42'43"W	110.98'

CURVE TABLE

CURVE	RADIUS	ARC LENGTH	CHORD LENGTH	CHORD BEARING	DELTA ANGLE
C1	500.00'	70.85'	70.79'	S88°30'19"E	8°07'07"
C2	499.83'	71.00'	70.94'	S88°30'41"E	8°06'21"
C3	500.00'	69.81'	69.75'	N83°40'25"E	7°59'57"
C4	481.79'	70.00'	69.93'	N83°40'38"E	8°19'26"

NOTICE OF CONFIDENTIALITY RIGHTS:

IF YOU ARE A NATURAL PERSON, YOU MAY REMOVE OR STRIKE ANY OF THE FOLLOWING INFORMATION FROM THIS INSTRUMENT BEFORE IT IS FILED FOR RECORD IN THE PUBLIC RECORDS: YOUR SOCIAL SECURITY NUMBER OR YOUR DRIVER'S LICENSE NUMBER.

SPECIAL WARRANTY DEED

Y708974
08/22/05 300680049

\$30.00

THE STATE OF TEXAS §
 §
COUNTY OF HARRIS §

KNOW ALL MEN BY THESE PRESENTS:

UN
THAT, IUI GREENS CROSSROADS, LTD. ("Grantor), a Texas limited partnership acting herein by and through its duly authorized general partner, Intercontinental United Investors, L.P., a Texas limited partnership and successor by conversion to Intercontinental United Investors Corp., acting herein by and through its duly authorized general partner, Intercontinental United Investors I, L.L.C., a Texas limited liability company, for and in consideration of the sum of \$10.00 and other good and valuable consideration in hand paid to Grantor by VERDURE CROSSROADS, LLC ("Grantee"), a Delaware limited liability company duly authorized to transact business in the State of Texas, whose mailing address is 5039 Huntwick Parc Court and for the further consideration of the execution and delivery by Grantee of those two certain Promissory Notes dated as of August 17, 2005 (collectively the "Note"), in the respective principal amounts of \$4,545,600.00 and \$3,254,400.00, payable to the order of GMAC Commercial Mortgage Corporation (together with its successors and assigns, hereinafter called "Lender"), as therein provided and bearing interest at the rate therein specified, which Note represents funds advanced by Lender to Grantor at the request of Grantee, as well as additional funds to be advanced by Lender to Grantee after the date hereof, the payment of which Note is secured by a Vendor's Lien herein retained in favor of Lender, and additionally secured by that certain Deed of Trust, Assignment of Rents and Leases, Security Agreement and Fixture Filing dated as of even date with the Note, from Grantee to Keith Mullins, as Trustee, the receipt and sufficiency of such consideration being hereby acknowledged, has GRANTED, SOLD AND CONVEYED and by these presents does GRANT, SELL AND CONVEY unto Grantee that certain tract of real property located in Harris County, Texas and consisting of 5.388 acres, all being described in Exhibit A attached hereto and made a part hereof for all purposes, together with all improvements located thereon, (said real property and improvements are herein collectively referred to as the "Property"); subject, however, to those matters more particularly described in Exhibit B attached hereto and made a part hereof for all purposes (collectively, the "Permitted Exceptions").

11/11
Houston,
Texas
77069

RF 010-30-1822

After Recording Return to:
Alamo Title Company
5599 San Felipe, Suite 1400
Houston, Texas 77056
GF#40602020

TO HAVE AND TO HOLD the Property, together with all rights, easements and appurtenances pertaining thereto, including all of Grantor's right, title and interest in and to adjoining streets, alleys and rights-of-way, unto Grantee and Grantee's successors and assigns forever, subject to the Permitted Exceptions; and Grantor does hereby bind itself and its successors to warrant and forever defend the Property unto Grantee and Grantee's successors and assigns, against every person whomsoever lawfully claiming or to claim the same or any part thereof, by, through, or under Grantor, but not otherwise.

BUT IT EXPRESSLY AGREED and stipulated that a Vendor's Lien, as well as Superior Title in and to the Property is retained herein by Grantor and is hereby ASSIGNED and TRANSFERRED, without recourse or warranty, to Lender, which will hold the Vendor's Lien and Superior Title in and to the Property until the Note and all interest and other charges therein stipulated are fully and finally paid according to the face, tenor, effect and reading of the Note, when this Special Warranty Deed shall become absolute.

BY ACCEPTANCE HEREOF, GRANTEE REPRESENTS THAT IT HAS INSPECTED THE PROPERTY, THE PHYSICAL AND ENVIRONMENTAL CONDITION AND THE USES THEREOF AND THE FIXTURES, EQUIPMENT AND PERSONAL PROPERTY INCLUDED IN THIS CONVEYANCE TO ITS SATISFACTION, THAT IT HAS INDEPENDENTLY INVESTIGATED, ANALYZED AND APPRAISED THE VALUE AND PROFITABILITY OF THE PROPERTY, THE CREDITWORTHINESS OF TENANTS AND THE PRESENCE OF HAZARDOUS MATERIALS, IF ANY, IN OR ON THE PROPERTY, THAT IT HAS REVIEWED THE LEASES AND ALL OTHER CONTRACTS RELATING TO THE PROPERTY, AND THAT IN PURCHASING THE PROPERTY, HAS RELIED UPON ITS OWN INVESTIGATIONS, ANALYSES, STUDIES AND APPRAISALS AND NOT UPON ANY INFORMATION PROVIDED TO GRANTEE BY OR ON BEHALF OF GRANTOR WITH RESPECT THERETO (EXCEPT IN EACH CASE TO THE EXTENT COVERED BY ANY EXPRESS WARRANTIES OR REPRESENTATIONS OF GRANTOR SET FORTH IN THIS DEED OR ANY OTHER DOCUMENT OR INSTRUMENT DELIVERED BY GRANTOR IN CONNECTION WITH THIS CONVEYANCE). ACCORDINGLY, BY ACCEPTANCE HEREOF, GRANTEE AGREES TO ACCEPT THE PROPERTY "AS IS," "WITH ALL FAULTS" AND IN ITS CONDITION AS AT THE DATE HEREOF, INCLUDING REASONABLE WEAR AND TEAR, AND GRANTEE HEREBY ASSUMES THE RISK THAT ADVERSE MATTERS, INCLUDING, BUT NOT LIMITED TO, CONSTRUCTION DEFECTS AND ADVERSE PHYSICAL AND ENVIRONMENTAL CONDITIONS, MAY NOT HAVE BEEN REVEALED BY GRANTEE'S INVESTIGATIONS. BY ACCEPTANCE HEREOF, GRANTEE SHALL BE DEEMED TO HAVE WAIVED, RELINQUISHED AND RELEASED GRANTOR FROM AND AGAINST ANY AND ALL CLAIMS, DEMANDS, CAUSES OF ACTION, LOSSES, DAMAGES, LIABILITIES, COSTS AND EXPENSES (INCLUDING ATTORNEYS' FEES AND COURT COSTS) OF ANY AND EVERY KIND OR CHARACTER, KNOWN OR UNKNOWN, WHICH GRANTEE MIGHT HAVE ASSERTED OR ALLEGED AGAINST GRANTOR BY REASON OF OR ARISING OUT OF ANY LATENT OR PATENT CONSTRUCTION

RP 610-30-1823

DEFECTS OR PHYSICAL CONDITIONS, VIOLATIONS OF APPLICABLE LAWS (INCLUDING, WITHOUT LIMITATION, ENVIRONMENTAL LAWS) AND ANY AND ALL OTHER ACTS, OMISSIONS, EVENTS, CIRCUMSTANCES OR MATTERS WITH RESPECT TO THE PROPERTY (INCLUDING CONDITION OF THE PROPERTY, HABITABILITY, MERCHANTABILITY, MARKETABILITY, FINANCIABILITY, OR FITNESS FOR A PARTICULAR PURPOSE).

All ad valorem taxes and assessments for the Property for the current calendar year have been prorated by the parties hereto as of the date of this Special Warranty Deed and, by acceptable hereof, Grantee hereby assumes liability for the payment thereof.

IN WITNESS WHEREOF, this Special Warranty Deed has been executed as of this ____ day of August, 2005.

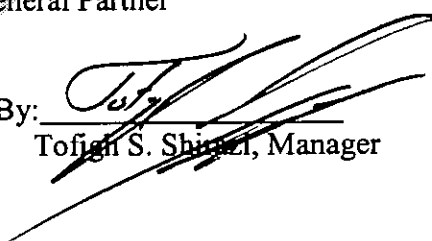
GRANTOR:

IUI Greens Crossroads, Ltd.
A Texas limited partnership

By: Intercontinental United Investors, L.P.
A Texas limited partnership
Its General Partner



By: Intercontinental United Investors I, L.L.C.
A Texas limited liability company
Its General Partner

By: 
Tofiqh S. Shirazi, Manager

RP 010-30-1824

STATE OF TEXAS
COUNTY OF HARRIS

§
§
§

BEFORE ME, the undersigned Notary Public, on this 16 day of August, 2005, personally appeared Tofigh S. Shirazi, Manager of Intercontinental United Investors I, L.L.C., a Texas limited liability company and General Partner of Intercontinental United Investors, L.P., a Texas limited partnership and General Partner of IUI Greens Crossroads, Ltd., a Texas limited partnership, known to me personally to be the person whose name is subscribed to the foregoing document, and acknowledged that he executed the foregoing document on behalf of such limited liability company and as the act of such limited partnerships, in the capacities and for the purposes and consideration therein expressed.

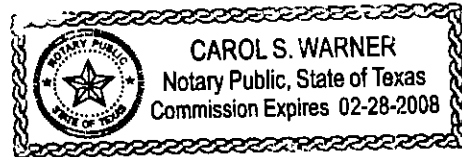
My Commission Expires:

2/28/8.

Carol S. Warner
Notary Public in and for the State of Texas
CAROL S. WARNER
Printed Name

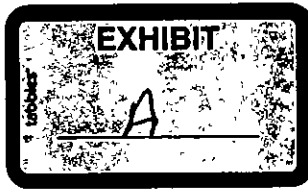
NAME AND ADDRESS OF GRANTEE
WHERE FUTURE TAX STATEMENTS
SHOULD BE DELIVERED:

Verdure Crossroads, LLC
5P39, Huntwick Parc Court
Houston, Texas 77069.



AFTER RECORDING RETURN TO:

RP 010-30-1025



August 11, 2003
Job No. 1771-0001-002

METES AND BOUNDS DESCRIPTION
OF 5.388 ACRES (234,710 SQUARE FEET)

All that certain tract or parcel containing 5.388 acres (234,710 square feet), of land in the W.C.R.R. Company Survey, Abstract No. 889, Harris County, Texas, being all of that certain called 5.388 acre tract conveyed to IUI Greens Crossroads, LTD., by an instrument of record under County Clerk's File R848562, Film Code 507-70-0137 of the Official Public Records Of Real Property of Harris County (H.C.O.P.R.O.R.P.), also being a portion of Restricted Reserve "F" of Greens Crossing Section Four, a subdivision as recorded in Volume 308, Page 2 of the Harris County Map Records (H.C.M.R.), and a portion of Unrestricted Reserve "E" of Greens Crossing Section Five, a subdivision as recorded in Volume 311, Page 69, of the H.C.M.R., and being more particularly described by metes and bounds as follows, all bearings referenced to the north right-of-way of West Greens Road, North 87° 26' 08" East;

COMMENCING at the northeast corner of that certain called 597.977 acre tract conveyed to Friendswood Development Company by an instrument of record under County Clerk's File G445652, Film Code 152-81-0495 and County Clerk's File G445653, Film Code 152-81-0508, H.C.O.P.R.O.R.P.;

Thence, South 87° 28' 11" West, 585.50 feet, along the former south right-of-way line of West Greens Road (80 feet wide), to a point;

Thence, South 02° 31' 07" East, 10.33 feet to a 5/8-inch iron rod found marking the POINT OF BEGINNING of the herein described tract and being in the south right-of-way line of West Greens Road, varying width, as widened by the said Greens Crossing Section Four Subdivision;

Thence, South 02° 31' 07" East, 329.31 feet to a 5/8-inch iron rod found for corner, an easterly interior corner;

Thence, North 87° 26' 27" East, 25.60 feet to a 5/8-inch iron rod found for corner, an easterly interior corner;

Thence, South 02° 31' 06" East, 25.91 feet to the face of an existing building, an easterly interior corner;

Thence, South 87° 26' 36" West, 0.20 feet along the face of said building to the corner of said building, an easterly interior corner;

Thence, South 02° 33' 24" East, 134.65 feet along the west face of said building to a point for corner, the most easterly southeast corner of the herein described tract;

RP 010-30-1026

5.388 Acres

August 11, 2003
Job No. 1771-0001-002

Thence, South $87^{\circ} 27' 37''$ West, 29.89 feet, departing the west face of said building, to a 5/8-inch iron rod found for corner, a southeasterly interior corner;

Thence, South $02^{\circ} 31' 07''$ East, 50.00 feet to a 5/8-inch iron rod found for corner, the most southerly southeast corner;

Thence, North $47^{\circ} 31' 45''$ West, 70.70 feet to a tack in lead in concrete curb found for corner, a southeasterly interior corner;

Thence, South $87^{\circ} 27' 37''$ West, 410.21 feet to an "X" chiseled in concrete curb, found for corner the southwest corner of the herein described tract;

Thence, North $02^{\circ} 44' 10''$ West, 214.80 feet to a 5/8-inch iron rod found for corner, a westerly interior corner;

Thence, South $87^{\circ} 15' 50''$ West, 11.00 feet to a 5/8-inch iron rod found for corner, a westerly interior corner;

Thence, North $02^{\circ} 25' 27''$ West, 265.00 feet to a 5/8-inch iron rod found for corner, the northwest corner of the herein described tract, lying in the south line of aforementioned West Greens Road;

Thence, North $87^{\circ} 28' 11''$ East, 78.72 feet along the south line of West Greens Road to a 5/8-inch iron rod found for corner, the beginning of a non-tangent curve;

Thence, 69.81 feet along the arc of a non-tangent curve to the left, with the south line of West Greens Road, having a central angle of $07^{\circ} 59' 57''$, a radius of 500.00 feet and a chord which bears North $83^{\circ} 06' 25''$ East, 69.75 feet to a 5/8-inch iron rod found for corner, a point of reverse curve;

Thence, 70.00 feet along the arc of a non-tangent curve to the right, with the south line of West Greens Road, having a central angle of $08^{\circ} 01' 16''$, a radius of 500.00 feet and a chord which bears North $83^{\circ} 36' 07''$ East, 69.94 feet to a punched hole in concrete set for corner at the end of said curve;

Thence, North $87^{\circ} 26' 08''$ East, 257.96 feet along the south line of West Greens Road to the POINT OF BEGINNING and containing 5.388 acres (234,710 square feet) of land.

EXHIBIT B

1. The following restrictive covenants of record itemized below:

Volume 308, Page 2 and Volume 311, Page 69, both of the Map Records of Harris County, Texas and those instruments filed for record under Harris County Clerk's File No(s). G819155, G819718, H261114, H339048, H466599, H732057, J105398, J289061, J734791, L538297, M218292, M330028, U147841, V802422 and V867921.

2. Reciprocal Easement Agreement dated December 31, 1980, filed for record under Clerk's File No. G819718 of the Official Public Records of Real Property of Harris County, Texas, by and between Dayton-Hudson Corporation, d/b/a Target Stores, and Friendswood Development Company, as amended by instrument dated December 11, 1981, filed in said Records under Clerk's File No. H261114 and by instrument dated September 12, 1984, filed in said Records under Clerk's File No. J734791.

3. The following matters and all terms of the documents creating or offering evidence of the matters:

- a. Visible and apparent easements and rights-of-way over and across the subject property.
- b. Any and all leases, recorded or unrecorded, and rights of parties in possession.
- c. Building set back line ten (10) feet in width along the North property line, as shown by the map or plat thereof, recorded in volume 308, Page 2 of the Map Records of Harris County, Texas.
- d. Building and parking set back lines of twenty-five (25) feet in width along the North property line, as set forth and defined in instrument filed for record under Harris County Clerk's File No. H339048.
- e. Building and parking set back lines of ten (10) feet in width along the side and rear property lines, as set forth and defined in instrument filed for record under Harris County Clerk's File No. H339048.
- f. Terms, conditions and stipulations of that certain Easement for Pedestrian Travel dated December 31, 1980 filed for record under Harris County Clerk's File No. G819154, by and between Friendswood Development Company and Dayton-Hudson Corporation, as amended by instrument dated March 21, 1984 filed for record under Harris County Clerk's File No. J421658.
- g. Easement for vehicular parking containing 0.2295 acre of land, as set forth and described in that certain Memorandum of Lease dated April 1, 1983 filed for record under Harris county Clerk's File No. H891055, executed by Friendswood Development Company in favor of Burger King Corporation.

RP 010-30-1828

- h. That certain Lease dated April 7, 1983 by and between Friendswood Development Company, as Lessor, and Burger King Corporation, as Lessee, a Memorandum of Lease being filed for record under Harris County Clerk's File No. H891055, said Lease being ratified by instrument dated June 1, 1983, filed for record under Harris County Clerk's File No. J358321. Said Lease being subsequently subleased as evidenced by Memorandum of Sublease by and between Burger King Corporation and S.J. Financial, Inc., filed for record under Harris County Clerk's File No. R796071.
- i. An easement eight (8) feet wide along the South property line of Reserve "F", Greens Crossing Section Four and an unobstructed aerial easement five (5) feet wide from a plane twenty (20) feet above the ground upward located adjacent thereto, for the use of public utilities, as shown by the map or plat thereof, recorded in Volume 308, Page 2 of the Map Records of Harris County, Texas.
- j. An easement eight (8) feet wide along the North and East property lines of Reserve "E", Greens Crossing Section Five and an unobstructed aerial easement five (5) feet wide from a plane twenty (20) feet above the ground upward located adjacent thereto, for the use of public utilities, as shown by the map or plat thereof, recorded in Volume 311, Page 69 of the Map Records of Harris County, Texas.
- k. Additional unobstructed aerial easements two (2) feet wide located adjacent to and adjoining the two above mentioned eight (8) foot wide dedicated easements, said aerial easements extending upward from an inclined plane; said inclined plane, which represents the lower limits of the aerial easement, begins at a height of sixteen (16) feet three (3) inches above the ground and then continues outward to a height of nineteen (19) feet two (2) inches above the ground, as set forth and defined in instrument granted to Houston Lighting & Power Company, filed for record under Harris County Clerk's File No. H564954.
- l. Terms, conditions and stipulations of that certain Consent to Encroach executed by Southwestern Bell Telephone, L.P., filed for record under Harris County Clerk's file No. X134957.
- m. Terms, conditions and stipulations of that certain PROPOSED Encroachment Agreement executed by CenterPoint Energy Houston Electric, LLC and CenterPoint Energy Houston, a division of CenterPoint Resources Corp., filed for record under Harris County County Clerk's File No. X137522.
- n. An unobstructed easement ten (10) feet wide at two (2) locations on the South property line of Reserve "F", Greens Crossing Section Four, together with unobstructed aerial easements ten (10) feet wide extending upward from an inclined plane; said inclined plane, which represents the lower limits of the aerial easements, begins at a height of fifteen (15) feet above the ground adjacent to and on both sides of the ten (10) foot wide ground easement and then continues outward to a height of nineteen (19) feet two (2) inches, as set forth and defined in instrument granted to Houston Lighting & Power Company, filed for record under Harris County Clerk's File No. J063311, exact locations of which are shown on Sketch No. N83-2189 attached thereto and made a part thereof.

HP 010-30-1030

- o. An easement ten (10) feet wide for underground facilities containing 5.067 square feet of land located in the North portion of Tract I, as set forth and defined in instrument granted to Southwestern Bell Telephone Company, filed for record under Harris County Clerk's File No. J686619.
- p. A sign easement containing 181 square feet of land located on the North property line, granted to W. Bell & Company, as set forth and defined in instrument filed for record under Harris County Clerk's File No. J720705.
- q. An easement containing 262 square feet of land located on the North property line, as set forth and defined in instrument granted to Southwestern Bell Telephone Company, filed for record under Harris County Clerk's File No. P026720.
- r. Drainage easement fifteen (15) feet on each side of the center line of all natural drainage courses as set forth on the map or plat thereof, recorded in Volume 308, Page 2 and Volume 311, Page 69, both of the Map Records of Harris County, Texas.
- s. An easement containing 5,067 square feet as set forth and defined in instrument granted to Houston Lighting & Power Company, filed for record under Harris County Clerk's File No. P242322, exact location of which is shown on sketch attached thereto and made a part thereof.
- t. All oil, gas, and other minerals, the royalties, bonuses, rentals and all other rights in connection with same are excepted herefrom as set forth in instrument recorded under Clerk's File Number(s) K348575 of the Official Records of Harris County, Texas.
- u. All oil, gas, and other minerals, the royalties, bonuses, rentals and all other rights in connection with same are excepted herefrom as set forth in instrument recorded under Clerk's File Number(s) R848562 of the Official Records of Harris County, Texas.
- v. Annual Maintenance Charge and Special Assessments payable to Greens Crossing Property Owners Association, Inc. as set forth and secured by a Vendor's Lien in instrument(s) recorded under Clerk's File Number(s) H339048, H466599, L538297 and M218292 of the Official Records of Harris County, Texas.
- w. Subject property lies within the boundaries of the Greater Greenspoint Management District.

ANY PROVISION HEREIN WHICH RESTRICTS THE SALE, RENTAL, OR USE OF THE DESCRIBED REAL PROPERTY BECAUSE OF COLOR OR RACE IS INVALID AND UNENFORCEABLE UNDER FEDERAL LAW, THE STATE OF TEXAS
 COUNTY OF HARRIS

I hereby certify that this instrument was FILED in file number Sequence on the date and at the time stamped hereon by me, and was duly RECORDED, in the Official Public Records of Real Property of Harris County Texas on

AUG 22 2005



Dorely B. Kaufman

COUNTY CLERK
 HARRIS COUNTY, TEXAS

Dorely B. Kaufman
 COUNTY CLERK
 HARRIS COUNTY, TEXAS

2005 AUG 22 PM 1:29

FILED

WD

NOTICE OF CONFIDENTIALITY RIGHTS:

Y985150
12/27/05 300750726

\$56.00

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IF YOU ARE A NATURAL PERSON, YOU MAY REMOVE OR STRIKE ANY OF THE FOLLOWING INFORMATION FROM THIS INSTRUMENT BEFORE IT IS FILED FOR RECORD IN THE PUBLIC RECORDS: YOUR SOCIAL SECURITY NUMBER OR YOUR DRIVER'S LICENSE NUMBER.

SPECIAL WARRANTY DEED

THE STATE OF TEXAS §
 §
COUNTY OF HARRIS §

KNOW ALL MEN BY THESE PRESENTS:

THAT, W Greens Crossroads, L.P. ("Grantor), a Texas limited partnership and successor by conversion to W Greens Crossroads, Inc., acting herein by and through its duly authorized general partner, W Greens Crossroads II, L.L.C., a Texas limited liability company, for and in consideration of the sum of \$10.00 and other good and valuable consideration in hand paid to Grantor by IUI Greens Crossroads, Ltd. ("Grantee"), a Texas limited partnership whose mailing address is 10000 Old Katy Road, Suite 100, Houston, Texas 77055, the receipt and sufficiency of such consideration being hereby acknowledged, has GRANTED, SOLD AND CONVEYED and by these presents does GRANT, SELL AND CONVEY unto Grantee that certain tract of real property located in Harris County, Texas and consisting of 8.4320 acres, SAVE AND EXCEPT 0.4582 acres, all being described in Exhibit A attached hereto and made a part hereof for all purposes, together with all improvements located thereon, (said real property and improvements are herein collectively referred to as the "Property"); subject, however, to those matters more particularly described in Exhibit B attached hereto and made a part hereof for all purposes (collectively, the "Permitted Exceptions").

lll

TO HAVE AND TO HOLD the Property, together with all rights, easements and appurtenances pertaining thereto, including all of Grantor's right, title and interest in and to adjoining streets, alleys and rights-of-way, unto Grantee and Grantee's successors and assigns forever, subject to the Permitted Exceptions; and Grantor does hereby bind itself and its successors to warrant and forever defend the Property unto Grantee and Grantee's successors and assigns, against every person whomsoever lawfully claiming or to claim the same or any part thereof, by, through, or under Grantor, but not otherwise.

BY ACCEPTANCE HEREOF, GRANTEE REPRESENTS THAT IT HAS INSPECTED THE PROPERTY, THE PHYSICAL AND ENVIRONMENTAL CONDITION AND THE USES THEREOF AND THE FIXTURES, EQUIPMENT AND PERSONAL PROPERTY INCLUDED IN THIS CONVEYANCE TO ITS SATISFACTION, THAT IT HAS INDEPENDENTLY INVESTIGATED, ANALYZED AND APPRAISED THE VALUE AND PROFITABILITY OF THE PROPERTY,

After Recording Return to:
Alamo Title Company
5599 San Felipe, Suite 1400
Houston, Texas 77056
GF# 40602620 -CSW

RP 015-77-0582

W/O
32
L

NOTICE OF CONFIDENTIALITY RIGHTS:

IF YOU ARE A NATURAL PERSON, YOU MAY REMOVE OR STRIKE ANY OF THE FOLLOWING INFORMATION FROM THIS INSTRUMENT BEFORE IT IS FILED FOR RECORD IN THE PUBLIC RECORDS: YOUR SOCIAL SECURITY NUMBER OR YOUR DRIVER'S LICENSE NUMBER.

SPECIAL WARRANTY DEED

THE STATE OF TEXAS §
 §
COUNTY OF HARRIS §

KNOW ALL MEN BY THESE PRESENTS:

THAT, IUI GREENS CROSSROADS, LTD. ("Grantor), a Texas limited partnership acting herein by and through its duly authorized general partner, Intercontinental United Investors, L.P., a Texas limited partnership and successor by conversion to Intercontinental United Investors Corp., acting herein by and through its duly authorized general partner, Intercontinental United Investors I, L.L.C., a Texas limited liability company, for and in consideration of the sum of \$10.00 and other good and valuable consideration in hand paid to Grantor by VERDURE CROSSROADS, LLC ("Grantee"), a Delaware limited liability company duly authorized to transact business in the State of Texas, whose mailing address is 5039 Huntwick Parc Court and for the further consideration of the execution and delivery by Grantee of those two certain Promissory Notes dated as of August 16, 2005 (collectively the "Note"), in the respective principal amounts of \$4,545,600.00 and \$3,254,400.00, payable to the order of GMAC Commercial Mortgage Corporation (together with its successors and assigns, hereinafter called "Lender"), as therein provided and bearing interest at the rate therein specified, which Note represents funds advanced by Lender to Grantor at the request of Grantee, as well as additional funds to be advanced by Lender to Grantee after the date hereof, the payment of which Note is secured by a Vendor's Lien herein retained in favor of Lender, and additionally secured by that certain Deed of Trust, Assignment of Rents and Leases, Security Agreement and Fixture Filing dated as of even date with the Note, from Grantee to Keith Mullins, as Trustee, the receipt and sufficiency of such consideration being hereby acknowledged, has GRANTED, SOLD AND CONVEYED and by these presents does GRANT, SELL AND CONVEY unto Grantee that certain tract of real property located in Harris County, Texas and consisting of 8.4320 acres, all being described in Exhibit A attached hereto and made a part hereof for all purposes, together with all improvements located thereon, (said real property and improvements are herein collectively referred to as the "Property"); subject, however, to those matters more particularly described in Exhibit B attached hereto and made a part hereof for all purposes (collectively, the "Permitted Exceptions").

100
Houston, TX.
77069

RP 015-77-0583

After Recording Return to:
Alamo Title Company
5599 San Felipe, Suite 1400
Houston, Texas 77056
GF# 410602020

RP 015-77-0584

THE CREDITWORTHINESS OF TENANTS AND THE PRESENCE OF HAZARDOUS MATERIALS, IF ANY, IN OR ON THE PROPERTY, THAT IT HAS REVIEWED THE LEASES AND ALL OTHER CONTRACTS RELATING TO THE PROPERTY, AND THAT IN PURCHASING THE PROPERTY, HAS RELIED UPON ITS OWN INVESTIGATIONS, ANALYSES, STUDIES AND APPRAISALS AND NOT UPON ANY INFORMATION PROVIDED TO GRANTEE BY OR ON BEHALF OF GRANTOR WITH RESPECT THERETO (EXCEPT IN EACH CASE TO THE EXTENT COVERED BY ANY EXPRESS WARRANTIES OR REPRESENTATIONS OF GRANTOR SET FORTH IN THIS DEED OR ANY OTHER DOCUMENT OR INSTRUMENT DELIVERED BY GRANTOR IN CONNECTION WITH THIS CONVEYANCE). ACCORDINGLY, BY ACCEPTANCE HEREOF, GRANTEE AGREES TO ACCEPT THE PROPERTY "AS IS," "WITH ALL FAULTS" AND IN ITS CONDITION AS AT THE DATE HEREOF, INCLUDING REASONABLE WEAR AND TEAR, AND GRANTEE HEREBY ASSUMES THE RISK THAT ADVERSE MATTERS, INCLUDING, BUT NOT LIMITED TO, CONSTRUCTION DEFECTS AND ADVERSE PHYSICAL AND ENVIRONMENTAL CONDITIONS, MAY NOT HAVE BEEN REVEALED BY GRANTEE'S INVESTIGATIONS. BY ACCEPTANCE HEREOF, GRANTEE SHALL BE DEEMED TO HAVE WAIVED, RELINQUISHED AND RELEASED GRANTOR FROM AND AGAINST ANY AND ALL CLAIMS, DEMANDS, CAUSES OF ACTION, LOSSES, DAMAGES, LIABILITIES, COSTS AND EXPENSES (INCLUDING ATTORNEYS' FEES AND COURT COSTS) OF ANY AND EVERY KIND OR CHARACTER, KNOWN OR UNKNOWN, WHICH GRANTEE MIGHT HAVE ASSERTED OR ALLEGED AGAINST GRANTOR BY REASON OF OR ARISING OUT OF ANY LATENT OR PATENT CONSTRUCTION DEFECTS OR PHYSICAL CONDITIONS, VIOLATIONS OF APPLICABLE LAWS (INCLUDING, WITHOUT LIMITATION, ENVIRONMENTAL LAWS) AND ANY AND ALL OTHER ACTS, OMISSIONS, EVENTS, CIRCUMSTANCES OR MATTERS WITH RESPECT TO THE PROPERTY (INCLUDING CONDITION OF THE PROPERTY, HABITABILITY, MERCHANTABILITY, MARKETABILITY, FINANCIABILITY, OR FITNESS FOR A PARTICULAR PURPOSE).

All ad valorem taxes and assessments for the Property for the current calendar year have been prorated by the parties hereto as of the date of this Special Warranty Deed and, by acceptable hereof, Grantee hereby assumes liability for the payment thereof.

[No further text on this page, signature page to follow]

IN WITNESS WHEREOF, this Special Warranty Deed has been executed as of this ____ day of August, 2005.

GRANTOR:

W Greens Crossroads, L.P.
A Texas limited partnership

JSL

By: W Greens Crossroads II, L.L.C.
A Texas limited liability company
Its General Partner

By: *Tofigh Shirazi*
Tofigh Shirazi, Manager

STATE OF TEXAS §
 §
COUNTY OF HARRIS §

BEFORE ME, the undersigned Notary Public, on this 16 day of August, 2005, personally appeared Tofigh Shirazi, Manager of W Greens Crossroads II, L.L.C., a Texas limited liability company and General Partner of W Greens Crossroads, L.P., a Texas limited partnership, known to me personally to be the person whose name is subscribed to the foregoing document, and acknowledged that he executed the foregoing document on behalf of such limited liability company and as the act of such limited partnership, in the capacities and for the purposes and consideration therein expressed.

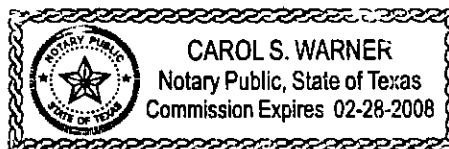
My Commission Expires:

2/28/8

Carol S. Warner
Notary Public in and for the State of Texas
CAROL S. WARNER
Printed Name

NAME AND ADDRESS OF GRANTEE
WHERE FUTURE TAX STATEMENTS
SHOULD BE DELIVERED:

IUI Greens Crossroads, Ltd.
10000 Old Katy Road, Suite 100
Houston, Texas 77055



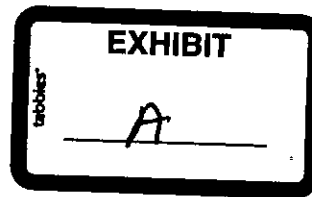
RP 015-77-0585

AFTER RECORDING RETURN TO:

RP-015-77-0586

UNOFFICIAL COPY

W.C.R.R. Co. Survey
Abstract No. 889
8.4320 Acres



STATE OF TEXAS §

COUNTY OF HARRIS §

A **METES AND BOUNDS** description of a certain 8.4320 acres of land out of the W.C.R.R. Co. Survey, Abstract No. 889, Harris County, Texas being part of Restricted Reserve "E" of Greens Crossing Section Four as shown in Volume 308, Page 2 of the Harris County Map Records and a part of a called 8.890 acres in the Warranty Deed recorded under Clerk's File No. G819152 of the Harris County Official Public Records of Real Property; said 8.4320 acres being more particularly described as follows with all bearings based upon a call of South 02°32'21" East, along the east line of Restricted Reserve "E" as recorded in Volume 308, Page 2 of the Harris County Map Records:

BEGINNING at a PK nail set at the northeast corner of said Restricted Reserve "E", said PK nail being in the south right-of-way of West Greens Road (right-of-way varies);

THENCE, South 02°32'21" East, passing a TXDOT brass cap at 9.74 feet, 0.23 feet right, for a total distance of 659.52 feet to a found 5/8-inch iron rod at the southeast corner of said Restricted Reserve "E";

THENCE, South 87°25'13" West, passing a 5/8-inch iron rod at 60.00 feet, for a total distance of 590.00 feet to a found 5/8-inch iron rod, common to the southwest corner of Reserve "E" and the northwest corner of Reserve "F" of Greens Crossing Section Five of Volume 311, Page 69 of the Harris County Map Records;

THENCE, North 02°32'21" West, passing a found 5/8-inch iron rod at 129.92 feet, for a total distance of 180.00 feet to a set PK nail;

THENCE, North 87°25'13" East, passing the face of a building at 29.85 feet, for a total distance of 30.00 feet to a point for corner;

THENCE, North 02°32'21" West, passing a building corner at 34.56 feet, 0.16 feet left; passing a building corner at 120.99 feet, 0.20 feet left; passing a building corner at 134.62 feet, 0.24 feet left; for a total distance of 160.50 feet to a set PK nail;

THENCE, South 87°25'13" West, 25.50 feet to a set PK nail;

THENCE, North 02°32'21" West, 329.18 feet to a set 5/8-inch iron rod (with cap stamped "Cotton Surveying") on the south right-of-way of West Greens Road;

THENCE, in an easterly direction with the south right-of-way of Greens Road, the following four (4) courses and distances:

1. North 87°26'08" East, 364.14 feet to point for corner, from which a found TXDOT brass cap bears South 86°35' West, 0.38 feet, said point for corner beginning a curve to the right;

2899-22-0587

W.C.R.R. Co. Survey
Abstract No. 889
8.4320 Acres

2. THENCE, with the curve having an arc length of 70.85 feet, a radius of 500.00 feet, a delta of $08^{\circ}07'06''$ and a chord bearing South $88^{\circ}30'19''$ East, 70.79 feet to a found TXDOT brass cap at the point of a reverse curve to the left;
3. THENCE, with the curve having an arc length of 70.98 feet, a radius of 500.00 feet, a delta of $08^{\circ}08'01''$ and a chord bearing South $88^{\circ}30'47''$ East, 70.92 feet to a point for corner, from which a found TXDOT brass cap, bears North $45^{\circ}10'$ West, 0.35 feet;
4. THENCE, North $87^{\circ}25'13''$ East, 80.00 feet to the **POINT OF BEGINNING, CONTAINING** 8.8902 acres of land, **SAVE AND EXCEPT** the following 0.4582 acres conveyed from Tim Byrne, Trustee to The Fulbright Mays Trust by Warranty Deed recorded under Clerk's File No. K015905 of the Harris County Official Public Records of Real Property, of land in Harris County, Texas.

SAVE & EXCEPT 0.4582 acres

COMMENCING at a 5/8-inch iron rod (with cap stamped "Cotton Surveying") set at the northeast corner of said Restricted Reserve "E";

THENCE, South $66^{\circ}14'33''$ West, 136.24 feet to a point for corner, from which a found railroad spike bears North 85° East, 0.17 feet;

THENCE, South $02^{\circ}32'21''$ East, 142.50 feet to a railroad spike found;

THENCE, South $87^{\circ}27'39''$ West, 99.00 feet to a PK nail set;

THENCE, North $02^{\circ}32'21''$ West, 12.50 feet to a railroad spike found;

THENCE, South $87^{\circ}27'39''$ West, 45.00 feet to a PK nail set;

THENCE, North $02^{\circ}32'21''$ West, 130.00 feet to a PK nail set;

THENCE, North $87^{\circ}27'39''$ East, 144.00 feet to the **POINT OF BEGINNING, CONTAINING** 0.4582 acre for a total of 8.4320 acres of land in Harris County, Texas as shown on drawing no. 4561, in the offices of Cotton Surveying Company, Houston, Texas.

SURVPROJECTS\1500-1999CLIENT-1565\011\M&B\TRACT1

EXHIBIT B

1. The following restrictive covenants of record itemized below:

Volume 308, Page 2 and Volume 311, Page 69, both of the Map Records of Harris County, Texas and those instruments filed for record under Harris County Clerk's File No(s). G819155, G819718, H261114, H339048, H466599, H732057, J105398, J289061, J734791, L538297, M218292, M330028, U147841, V802422 and V867921.

2. Reciprocal Easement Agreement dated December 31, 1980, filed for record under Clerk's File No. G819718 of the Official Public Records of Real Property of Harris County, Texas, by and between Dayton-Hudson Corporation, d/b/a Target Stores, and Friendswood Development Company, as amended by instrument dated December 11, 1981, filed in said Records under Clerk's File No. H261114 and by instrument dated September 12, 1984, filed in said Records under Clerk's File No. J734791.

3. The following matters and all terms of the documents creating or offering evidence of the matters:

- a. Visible and apparent easements and rights-of-way over and across the subject property.
- b. Any and all leases, recorded or unrecorded, and rights of parties in possession.
- c. An ARCO Pipe Line Company thirty (30) foot wide right-of-way and easement across the northeasterly portion of the subject property, as shown by the map or plat recorded in Volume 308, Page 2 of the Map Records of Harris County, Texas; same being granted by instrument recorded in Volume 1670, Page 162 of the Deed Records of Harris County, Texas; and being modified and amended by instrument filed for record under Harris County Clerk's File No. P233156.
- d. Building set back line fifteen (15) feet in width parallel and adjacent to both sides of the above described easement, as shown by the map or plat thereof, recorded in Volume 308, Page 2 of the Map Records of Harris County, Texas.
- e. A sixty (60) foot wide State of Texas Drainage Easement along the east property line, as shown by the map or plat thereof, recorded in Volume 308, page 2 of the Map Records of Harris County, Texas; same being set forth in instruments recorded in Volume 8087, Page 424 and Volume 8379, Page 511 of the Deed Records of Harris County, Texas, and filed for record under Harris County Clerk's File No(s). D151159 and D303088, respectfully.

PP 015-77-0590

- f. An unobstructed easement ten (10) feet wide, located West of and adjacent to the above described sixty (60) foot wide drainage easement, together with an unobstructed aerial easement ten (10) feet wide extending upward from an inclined plane; said inclined plane, which represents the lower limits of the aerial easement, begins at a height of fifteen (15) feet above the ground, adjacent to the ten (10) foot wide ground easement and then continues outward to a height of nineteen (19) feet two (2) inches, as set forth and defined in instrument granted to Houston Lighting & Power Company, filed for record under Harris County Clerk's File No. H340709, the exact location of which is shown on Sketch No. N81-2250 attached thereto and made a part thereof.
- g. A utility easement ten (10) feet in width, being west of, adjacent to and adjoining the above described sixty (60) foot wide drainage easement, as shown on the map or plat thereof, recorded in Volume 308, Page 2 of the Map Records of Harris County, Texas; same being set forth in instrument filed for record under Harris County Clerk's File No. G819152, together with an aerial easement five (5) feet wide from a plane twenty (20) feet above the ground upward, located adjacent to said ten (10) foot wide utility easement, as set forth on the recorded plat of said subdivision.
- h. A water line easement ten (10) feet in width, located west of, adjacent to and adjoining the above described ten (10) foot wide utility easement, as shown by the map or plat thereof, recorded in Volume 308, Page 2 of the Map Records of Harris County, Texas; same being set forth in instrument filed for record under Harris County Clerk's File No. G819152.
- i. Landscape reserve twenty-five (25) feet in width along the north property line, as set forth in instrument filed for record under Harris County Clerk's File No. G819152.
- j. A utility easement eight (8) feet in width along the entire South property line and the most southerly West property line, as shown by the map or plat thereof recorded in Volume 308, page 2 of the Map Records of Harris County, Texas; same being set forth in instrument filed for record under Harris County Clerk's File No. G819152; together with an aerial easement five (5) feet wide from a plane twenty (20) feet above the ground upward, located adjacent to said eight (8) foot wide utility easement, as set forth on the recorded plat of said subdivision.
- k. An additional unobstructed aerial easement located north of and parallel with and adjoining the above described eight foot wide easement extending upward from an inclined plane; said inclined plane, which represents the lower limits of the aerial easement, begins at a height of sixteen (16) feet three (3) inches above the ground adjacent to the eight foot wide easement and then continues outward to a height of nineteen (19) feet two (2) inches above the ground, as set forth and defined in instrument granted to Houston Lighting & Power Company, filed for record under Harris County Clerk's File No. H564953.
- l. An unobstructed easement five (5) feet in width along the south property line, together with an unobstructed aerial easement ten (10) feet wide extending upward from an inclined plane; said inclined plane, which represents the lower limits of the aerial easement, begins at a height of fifteen (15) feet above the ground, adjacent to the five (5) foot wide ground easement and then continues outward to a height of nineteen (19) feet two (2) inches, as set forth and defined in instrument granted to Houston Lighting & Power Company, filed for record under Harris County Clerk's File No. H340709, the exact location of which is shown on Sketch No. N81-2250 attached thereto and made a part thereof.

RP 015-77-0591

- m. A utility easement eight (8) feet in width along the southerly one hundred eighty (180) feet of the westerly property line, as shown by the map or plat thereof, recorded in Volume 308, Page 2 of the Map Records of Harris County, Texas; same being set forth in instrument filed for record under Harris County Clerk's File No. G819152; together with an aerial easement five (5) feet wide from a plane twenty (20) feet above the ground upward, located adjacent to said eight (8) foot wide utility easement, as set forth on the recorded plat of said subdivision.
- n. An additional unobstructed aerial easement located east of and parallel with and adjoining the above described eight foot wide easement extending upward from an inclined plane; said inclined plane, which represents the lower limits of the aerial easement, begins at a height of sixteen (16) feet three (3) inches above the ground adjacent to the eight foot wide easement and then continues outward to a height of nineteen (19) feet two (2) inches above the ground, as set forth and defined in instrument granted to Houston Lighting & Power Company, filed for record under Harris County Clerk's File No. H564953.
- o. Terms, conditions and stipulations contained in Access Easement Agreement filed for record under Harris County Clerk's File No. J734795, and assignment thereof thereof, filed for record under Harris County Clerk's File No. K015907.
- p. Terms, conditions and stipulations of that certain Grant of Easement to Southwestern Bell Telephone Company, filed for record under Harris County Clerk's File No. J670223.
- q. Terms, conditions and stipulations of that certain Grant of Easement to Houston Lighting & Power Company, filed for record under Harris County Clerk's File No. P242323, as amended and restated by Amendment and Restatement of Grant of Easement filed for record under Harris County Clerk's File No. P518741.
- r. All oil, gas, and other minerals, the royalties, bonuses, rentals and all other rights in connection with same are excepted herefrom as set forth in instrument recorded under Clerk's File Number(s) G819152 of the Official Records of Harris County, Texas.
- s. Building set back line ten (10) feet in width along the North property line, as shown by the map or plat thereof, recorded in volume 308, Page 2 of the Map Records of Harris County, Texas.
- t. Building and parking set back lines of twenty-five (25) feet in width along the North property line, as set forth and defined in instrument filed for record under Harris County Clerk's File No. H339048.
- u. Building and parking set back lines of ten (10) feet in width along the side and rear property lines, as set forth and defined in instrument filed for record under Harris County Clerk's File No. H339048.

- v. Terms, conditions and stipulations of that certain Easement for Pedestrian Travel dated December 31, 1980 filed for record under Harris County Clerk's File No. G819154, by and between Friendswood Development Company and Dayton-Hudson Corporation, as amended by instrument dated March 21, 1984 filed for record under Harris County Clerk's File No. J421658.
- w. Drainage easement fifteen (15) feet on each side of the center line of all natural drainage courses as set forth on the map or plat thereof, recorded in Volume 308, Page 2 and Volume 311, Page 69, both of the Map Records of Harris County, Texas.
- x. Annual Maintenance Charge and Special Assessments payable to Greens Crossing Property Owners Association, Inc. as set forth and secured by a Vendor's Lien in instrument(s) recorded under Clerk's File Number(s) H339048, H466599, L538297 and M218292 of the Official Records of Harris County, Texas.
- y. Subject property lies within the boundaries of the Greater Greenspoint Management District.

RP 015-27-0592

UNOFFICIAL

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 COUNTY OF HARRIS
 I hereby certify that this instrument was FILED in file number Sequence on the date and at the time stamped hereon by me; and was duly RECORDED in the Official Public Records of Real Property of Harris County Texas on

AUG 19 2005



Beverly B. Kaufman
 COUNTY CLERK
 HARRIS COUNTY, TEXAS

FILED
 2005 DEC 27 PM 12:23
 COUNTY CLERK
 HARRIS COUNTY, TEXAS
Beverly B. Kaufman

FILED
 2005 AUG 19 PM 3:26
 COUNTY CLERK
 HARRIS COUNTY, TEXAS
Beverly B. Kaufman

RP 015-77-0593

ANY PROVISION HEREIN WHICH RESTRICTS THE SALE, RENTAL, OR USE OF THE DESCRIBED REAL PROPERTY BECAUSE OF COLOR OR RACE IS INVALID AND UNENFORCEABLE UNDER FEDERAL LAW.
THE STATE OF TEXAS
COUNTY OF HARRIS

I hereby certify that this instrument was FILED in File Number Sequence on the date and at the time stamped hereon by me; and was duly RECORDED in the Official Public Records of Real Property of Harris County, Texas on

DEC 27 2005



Dorely L. Kayman

COUNTY CLERK
HARRIS COUNTY, TEXAS

UNOFFICIAL COPY

APPENDIX B

A description of the current use, and, to the extent known, the anticipated use(s), of the designated property and properties within 500 feet of the boundary of the designated property.

The designated property (the Site) consists of an approximately 13.82-acre tract of land located at 205 and 215 W. Greens Rd., Houston, Harris County, Texas. Another address of 217 W Greens Rd. was used when submitting documents to the TCEQ, but it is the same property. The Site is improved with an approximately 144,940 square foot retail shopping center. The Site is bordered by commercial properties to the north. The Site is bordered to the east by industrial use property for the bulk storage of petroleum products. The Site is bordered to the south by city-owned property that is currently City of Houston Fire Station 84. The Site is bordered to the west by more commercial retail property. Office properties are located to the southwest and northwest of the Site. The general Site vicinity consists predominantly of commercial, office, and industrial properties along the I-45 freeway. There are no known changes in planned future use of the Site and/or the properties in the vicinity of the Site. Underground public utilities are located within City of Houston rights-of-way (ROWs) to the north (storm sewer and water main) and south of the Site (sanitary sewer).

APPENDIX C

A site map(s) showing:

- a. The location of the designated property.*
- b. The topography of the designated property as indicated on publicly available sources, which must note the watershed including the nearest surface water body and whether the designated property is located in a floodplain or floodway, as those terms are defined in Chapter 19 of the Code of Ordinances.*
- c. The detected area of groundwater contamination.*
- d. The location of all soil sampling locations and all groundwater monitoring wells.*
- e. Groundwater gradients, to the extent known, and direction of groundwater flow.*
- f. The ingestion protective concentration level exceedance zone for each contaminant of concern, to the extent known.*
- g. Depth to groundwater for each affected zone.*

See attached figures:

Appendix C-1 – Site Location and Topography Map

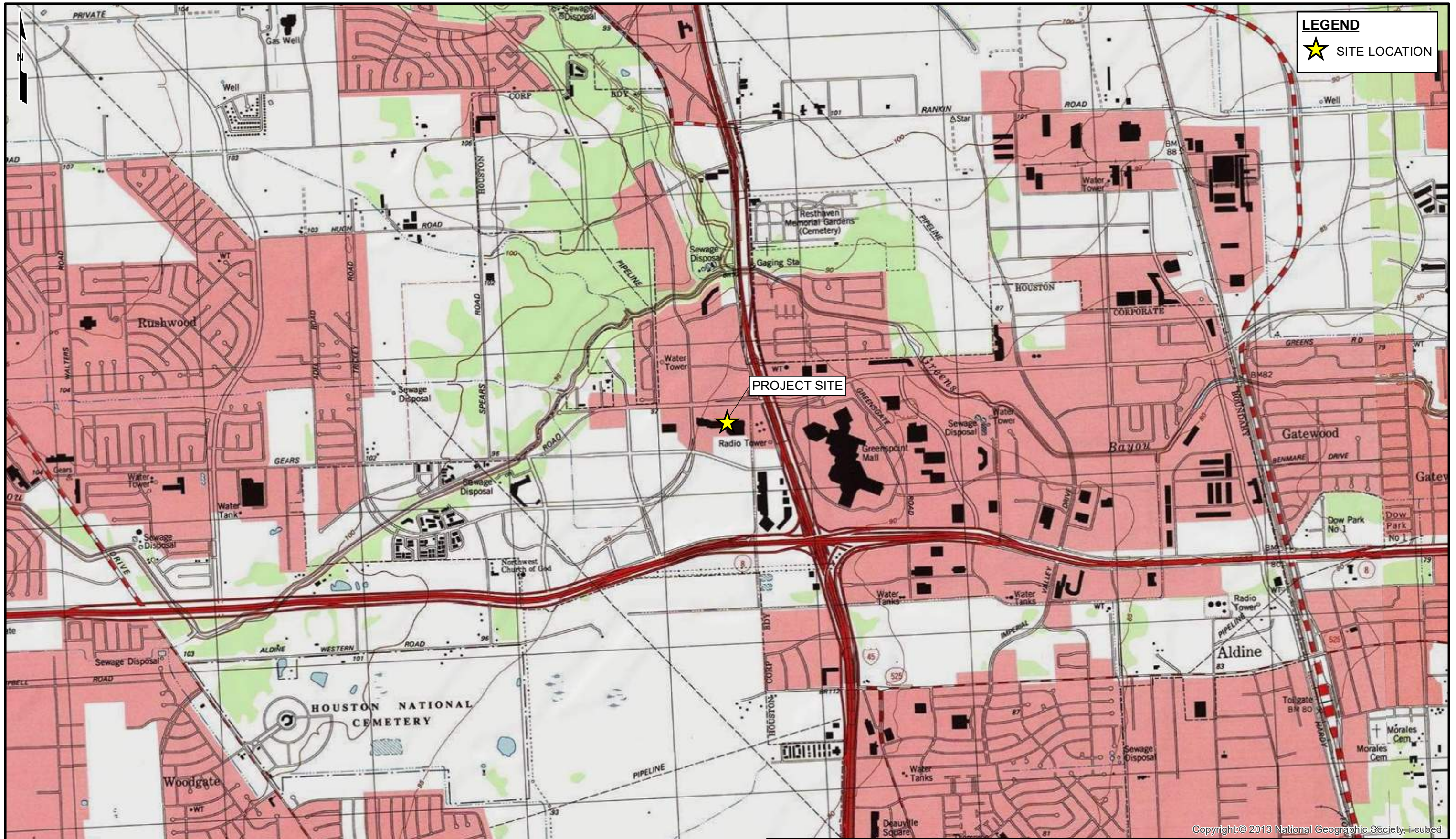
Appendix C-2 – Sample Location Map

Appendix C-3 – Flood Insurance Rate Map, FIRM Panel No. 48201C0460M, October 16, 2013

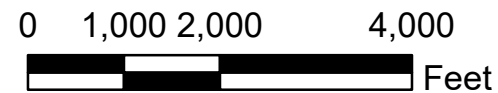
Appendix C-4 – Groundwater Chemical Concentrations Map December 30, 2019

Appendix C-5 – Groundwater Potentiometric Surface Map December 30, 2019

Date: 1/8/2021 User: ALeonard Path: \\azrgisstor01\GIS_Projects\Client\ExxonMobil\TX_CTC\20171455.001A_TXCTC_Greens_Crossing\GIS\MXD\2020\GC_SITE_LOCATION_MAP-C1.mxd



LAT: 29.948257° NORTH, LONG: 95.418932° WEST
 COORDINATE: NAD83 DATUM, U.S. FOOT
 STATE PLANE ZONE - TEXAS SOUTH CENTRAL



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PROJECT NO.	20171455
CREATED:	1/8/2021
CREATED BY:	AL
CHECKED BY:	JE
FILE NAME:	GC_SITE_LOCATION_MAP-C1.mxd

SITE LOCATION MAP		APPENDIX
GREENS CROSSROADS SHOPPING CENTER TCEQ SWR No. 84495 HARRIS COUNTY, TEXAS		C-1

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Path: \\azrgis\proj\01\GIS_P\Projects\Clients\ExxonMobil\TX_CTC\20171455.00\1A_TXCTC_Greens Crossroads Crossing\GIS\MXD\2020\GC_AP_C-2.mxd.mxd



LEGEND

- GEOPROBE BORING LOCATION
- SOIL BORING LOCATION
- ⊕ MONITORING WELL (UPPER ZONE)
- ⊖ MONITORING WELL (LOWER ZONE)
- ⊕ CITGO OBSERVATION WELL
- ⊕/⊖ DAMAGED MONITORING WELL
- APPROXIMATE PROPERTY BOUNDARY
- PERMEABLE REACTIVE BARRIER
- CITGO UNDERGROUND PIPELINE

LAT: 29.948257° NORTH, LONG: 95.418932° WEST
 COORDINATE: NAD83 DATUM, U.S. FOOT
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PROJECT NO.	20171455
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DRAWN BY:	AL
CHECKED BY:	JE
FILE NAME:	GC_AP_C-2.mxd

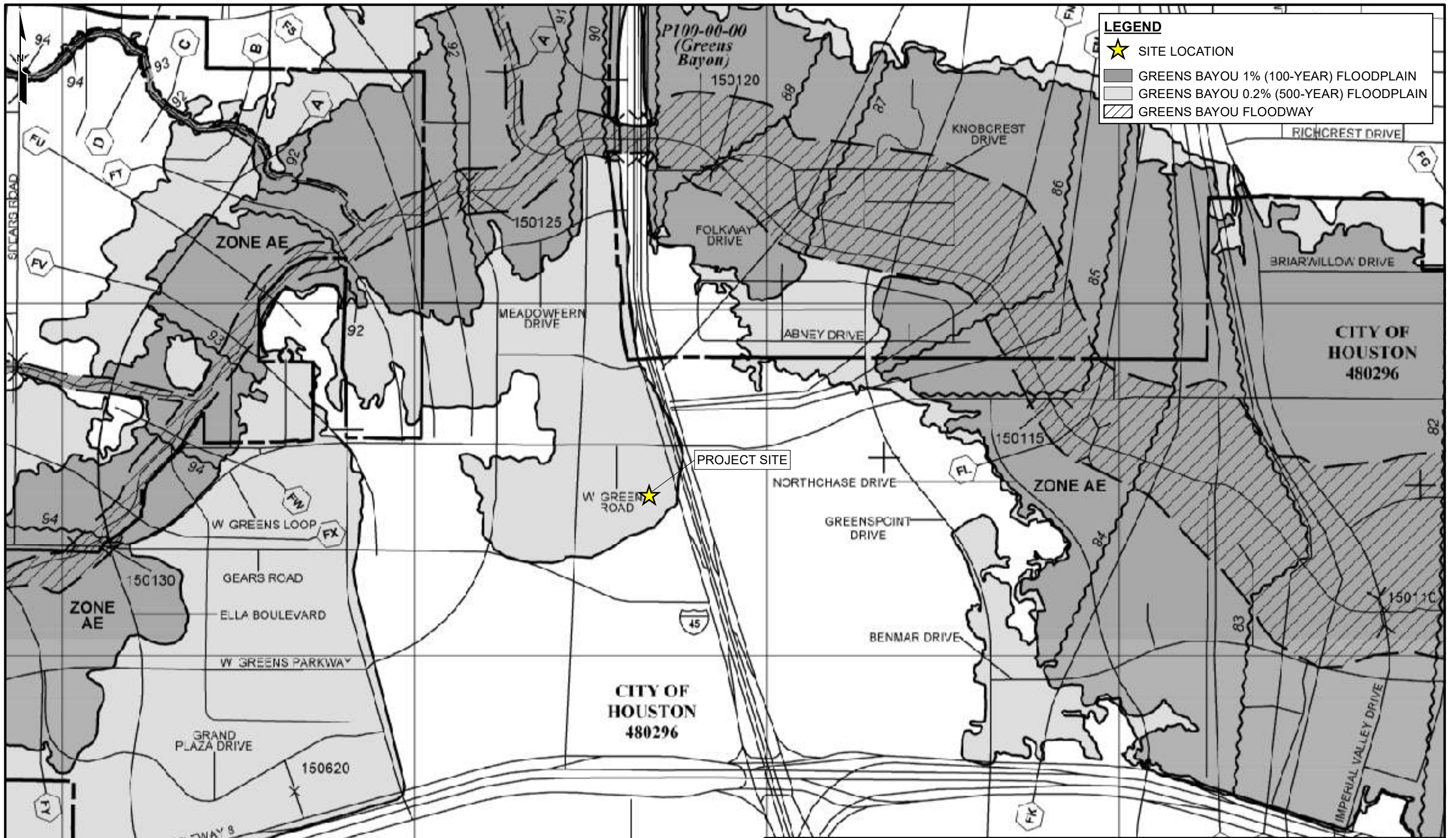
SAMPLE LOCATION MAP	
GREENS CROSSROADS SHOPPING CENTER TCEQ SWR NO. 84495 HARRIS COUNTY, TEXAS	

APPENDIX
C-2

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Source: Esri, Maxar, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community

Date: 1/8/2021 User: ALeonard Path: \\azrgisstor01\GIS_Projects\Client\ExxonMobil\TX_CTC\20171455.001A_TXCTC_Greens Crossing\GIS\MXD\2020\GC_FLOOD_MAP_C3.mxd



LAT: 29.948257° NORTH, LONG: 95.418932° WEST FIRM Panel No. 48201C0460M, October 16, 2013
 COORDINATE: NAD83 DATUM, U.S. FOOT
 STATE PLANE ZONE - TEXAS SOUTH CENTRAL

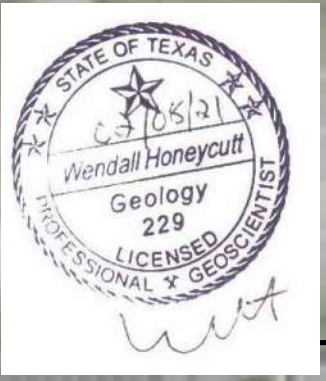


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CREATED:	1/8/2021
CREATED BY:	AL
CHECKED BY:	JE
FILE NAME:	GC_FLOOD_MAP_C3.mxd

FLOOD INSURANCE RATE MAP
GREENS CROSSROADS SHOPPING CENTER TCEQ SWR No. 84495 HARRIS COUNTY, TEXAS

APPENDIX
C-3



WEST GREENS ROAD

CITGO BULK TERMINAL

CITY OF HOUSTON PROPERTY

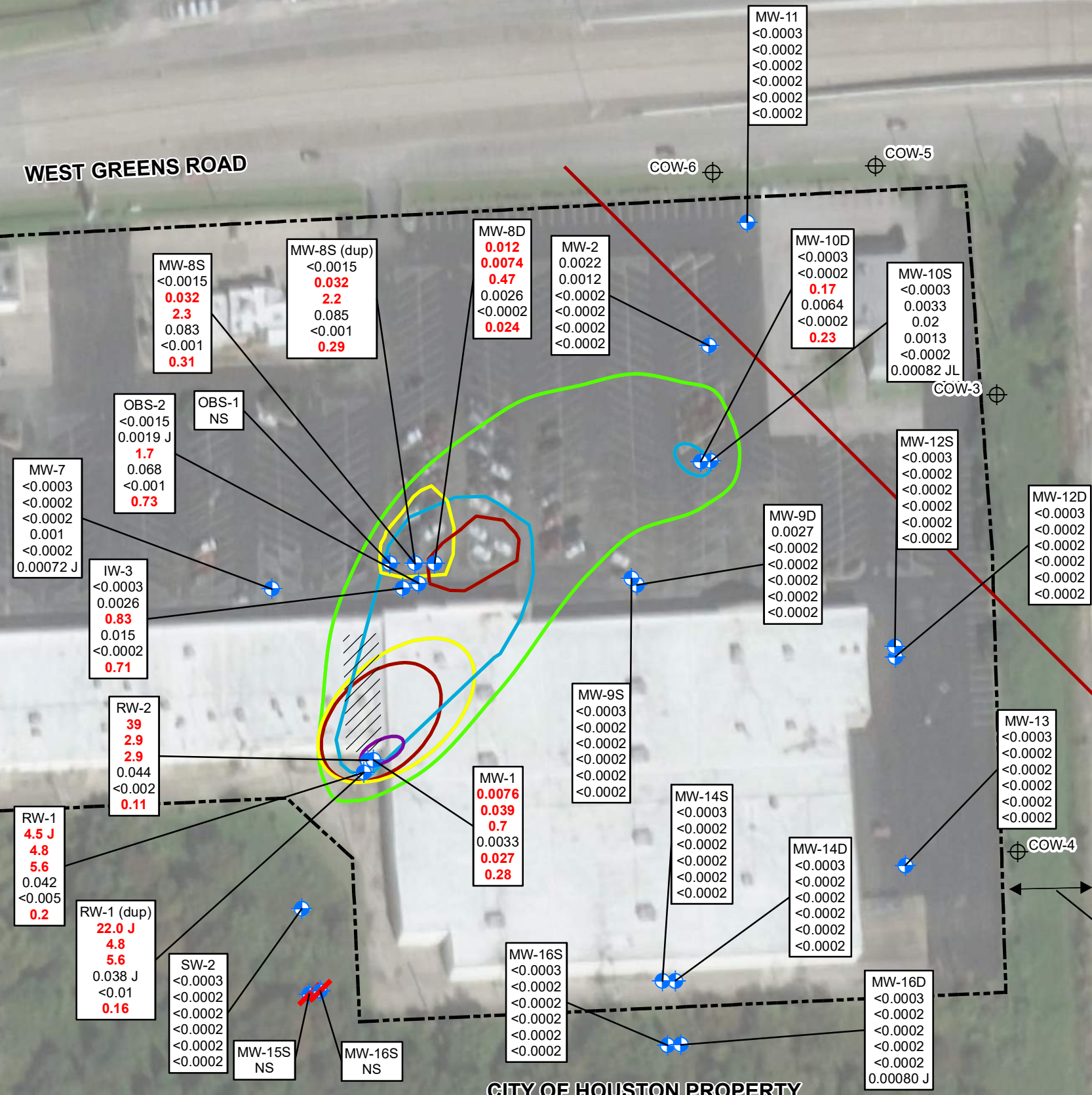
LEGEND

- DAMAGED MONITORING WELL
- MONITORING WELL LOCATION
- CITGO OBSERVATION WELLS
- 1,1 - DICHLOROETHYLENE PCLE
- ALL-CONSTITUENT AND VINYL CHLORIDE PCLE
- CIS-1,2-DICHLOROETHYLENE
- TETRACHLOROETHYLENE PCLE
- TRICHLOROETHYLENE PCLE
- LOCATION OF FORMER DRY CLEANER
- APPROXIMATE PROPERTY BOUNDARY
- PIPELINE

MW-1	WELL ID
0.0076	TETRACHLOROETHYLENE (mg/L)
0.039	TRICHLOROETHYLENE (mg/L)
0.7	CIS-1,2-DICHLOROETHYLENE (mg/L)
0.0033	TRANS-1,2-DICHLOROETHYLENE (mg/L)
0.027	1,1-DICHLOROETHYLENE (mg/L)
0.28	VINYL CHLORIDE (mg/L)

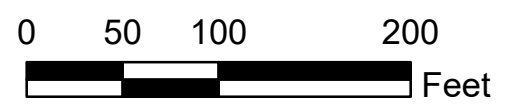
<	RESULT IS BELOW SAMPLE DETECTION LIMIT (SDL)
J	THE CONCENTRATION IS AN ESTIMATED VALUE
JL	MATRIX SPIKE DUPLICATE (MSD) RECOVERED BELOW OBJECTIVES, THE BIAS IN THE SAMPLE RESULT IS LIKELY LOW
NS	NOT SAMPLED
BOLD	ANALYTE DETECTED ABOVE SDL
44	EXCEEDANCE OF TRPP TIER 1 RESIDENTIAL ^{GW} GW _{ing} PROTECTIVE CONCENTRATION LEVEL (PCL)

TRPP TIER 1 RESIDENTIAL ^{GW} GW _{ing} PCLs (mg/L)	
TETRACHLOROETHYLENE	0.005
TRICHLOROETHYLENE	0.005
CIS-1,2-DICHLOROETHYLENE	0.070
TRANS-1,2-DICHLOROETHYLENE	0.100
1,1- DICHLOROETHYLENE	0.007
VINYL CHLORIDE	0.002



Path: \\azrgisr01\GIS_P\Projects\Clients\ExxonMobil\TX_CTC\20171455.001A_TXCTC_Greens_Crossing\GIS\MXD\2020\GC_CHEM_C-4_v2.mxd

LAT: 29.948257° NORTH, LONG: 95.418932° WEST
 COORDINATE: NAD83 DATUM, U.S. FOOT
 STATE PLANE ZONE - TEXAS SOUTH CENTRAL



PROJECT NO.	20171455
DRAWN:	2/9/2021
DRAWN BY:	AL
CHECKED BY:	JE
FILE NAME:	GC_CHEM_C-4_v2.mxd

GROUNDWATER CHEMICAL CONCENTRATION MAP
 DECEMBER 30, 2019

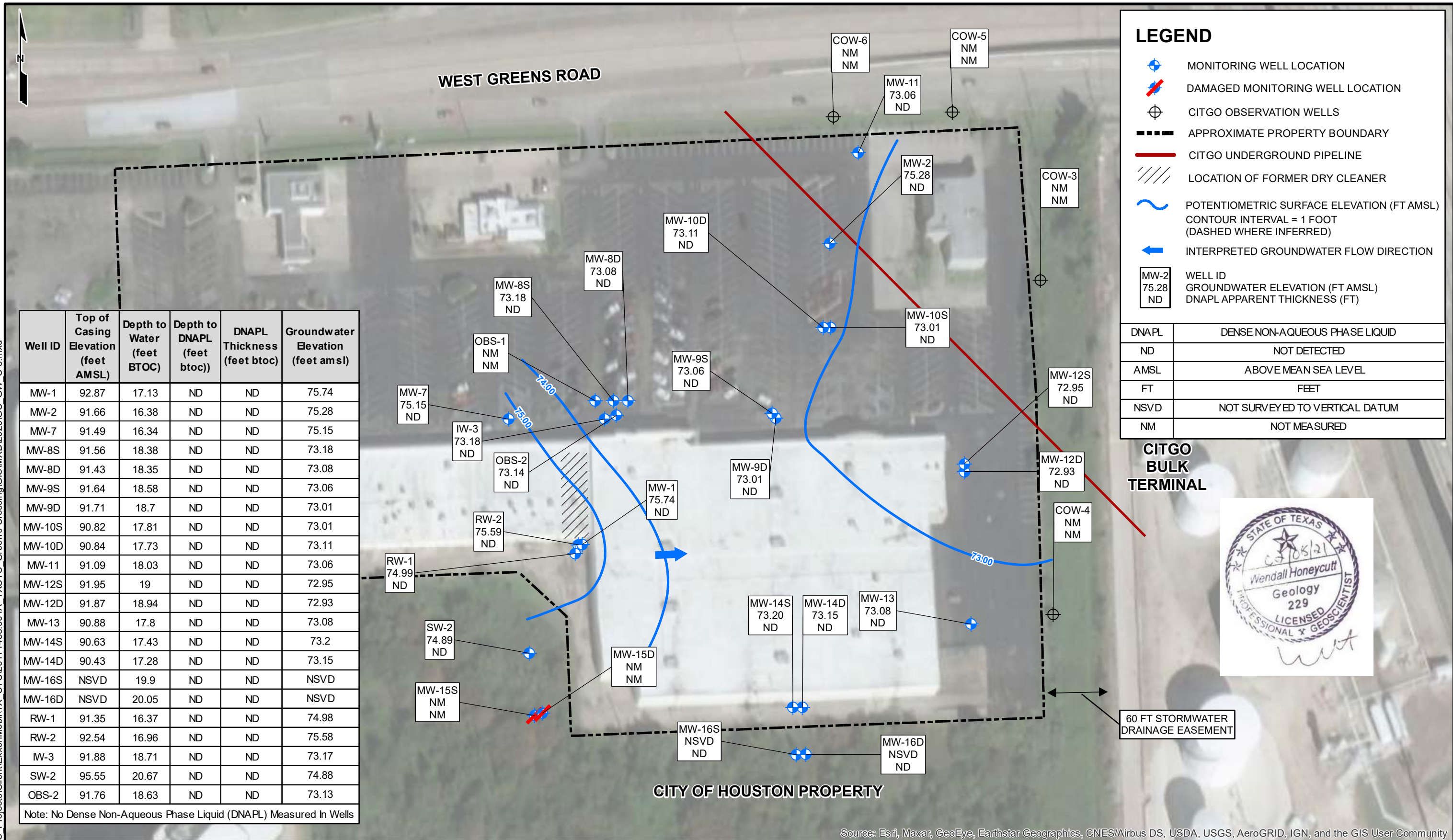
GREENS CROSSROADS SHOPPING CENTER
 TCEQ SWR NO. 84495
 HARRIS COUNTY, TEXAS

APPENDIX
C-4

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Source: Esri, Maxar, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community

Path: \\azrgis\stor01\GIS_P\Projects\Clients\ExxonMobil\TX_CTC\20171455.001A_TXCTC_Greens_Crossing\GIS\MXD\2020\GC_GW_C-5.mxd

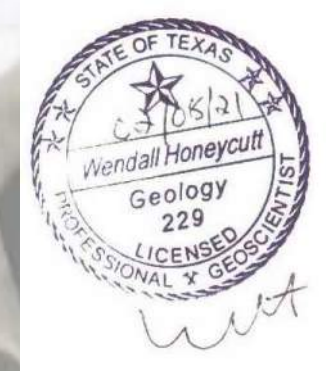


Well ID	Top of Casing Elevation (feet AMSL)	Depth to Water (feet BTOC)	Depth to DNAPL (feet btoc)	DNAPL Thickness (feet btoc)	Groundwater Elevation (feet amsl)
MW-1	92.87	17.13	ND	ND	75.74
MW-2	91.66	16.38	ND	ND	75.28
MW-7	91.49	16.34	ND	ND	75.15
MW-8S	91.56	18.38	ND	ND	73.18
MW-8D	91.43	18.35	ND	ND	73.08
MW-9S	91.64	18.58	ND	ND	73.06
MW-9D	91.71	18.7	ND	ND	73.01
MW-10S	90.82	17.81	ND	ND	73.01
MW-10D	90.84	17.73	ND	ND	73.11
MW-11	91.09	18.03	ND	ND	73.06
MW-12S	91.95	19	ND	ND	72.95
MW-12D	91.87	18.94	ND	ND	72.93
MW-13	90.88	17.8	ND	ND	73.08
MW-14S	90.63	17.43	ND	ND	73.2
MW-14D	90.43	17.28	ND	ND	73.15
MW-16S	NSVD	19.9	ND	ND	NSVD
MW-16D	NSVD	20.05	ND	ND	NSVD
RW-1	91.35	16.37	ND	ND	74.98
RW-2	92.54	16.96	ND	ND	75.58
IW-3	91.88	18.71	ND	ND	73.17
SW-2	95.55	20.67	ND	ND	74.88
OBS-2	91.76	18.63	ND	ND	73.13

Note: No Dense Non-Aqueous Phase Liquid (DNAPL) Measured In Wells

DNAPL	DENSE NON-AQUEOUS PHASE LIQUID
ND	NOT DETECTED
AMSL	ABOVE MEAN SEA LEVEL
FT	FEET
NSVD	NOT SURVEYED TO VERTICAL DATUM
NM	NOT MEASURED

CITGO BULK TERMINAL

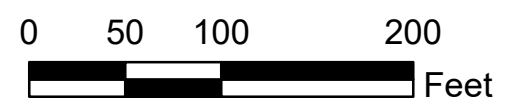


60 FT STORMWATER DRAINAGE EASEMENT

LAT: 29.948257° NORTH, LONG: 95.418932° WEST
 COORDINATE: NAD83 DATUM, U.S. FOOT
 STATE PLANE ZONE - TEXAS SOUTH CENTRAL

Average Hydraulic Gradient = 0.0078 ft/ft

Note: Gradient was calculated between the following well pairs to derive an average gradient for site: MW-1 to MW-12D, MW-1 to MW-9D, and MW-1 to MW-10D



PROJECT NO.	20171455
DRAWN:	1/8/2021
DRAWN BY:	AL
CHECKED BY:	JE
FILE NAME:	GC_GW_C-5.mxd

POTENTIOMETRIC SURFACE MAP
DECEMBER 30, 2019
 GREENS CROSSROADS SHOPPING CENTER
 TCEQ SWR NO. 84495
 HARRIS COUNTY, TEXAS

APPENDIX
C-5

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Source: Esri, Maxar, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community

APPENDIX D

For each contaminant of concern within the designated groundwater:

- a. A description of the ingestion protective concentration level exceedance zone and the non-ingestion protective concentration level exceedance zone, including a specification of the horizontal area and the minimum and maximum depth below ground surface.*
- b. The level of contamination, the ingestion protective concentration level, and the non-ingestion protective concentration level, all expressed as mg/L units.*
- c. Its basic geochemical properties (e.g., whether the contaminant of concern migrates with groundwater, floats or is soluble in water).*

Based on environmental investigations at the designated property, chlorinated ethenes (tetrachloroethylene, trichloroethylene, cis- and trans-1,2-dichloroethylene, 1,1-dichloroethylene, and vinyl chloride) have been identified in the shallow groundwater bearing unit (GWBU) at concentrations which exceed the current ingestion-based PCL ($^{GW}GW_{Ing}$). Tetrachloroethylene (PCE), trichloroethylene (TCE), cis-1,2-dichloroethylene (cis-1,2-DCE), 1,1-dichloroethylene (1,1-DCE), and vinyl chloride (VC) were detected at concentrations above the residential groundwater ingestion protective concentration level (PCL) during the December 2019 groundwater monitoring event. COCs have been identified in groundwater at concentrations which exceed the non-ingestion PCLs ($^{Air}GW_{Inh-V}$) but natural attenuation processes are expected to reduce the COC concentrations below the non-ingestion PCLs. No COCs have been identified in Site soil at concentrations which exceed the TCEQ TRRP applicable protective concentration levels ($^{Tot}SOIL_{Comb}$ or $^{Air}SOIL_{Inh-V}$).

A table that includes a description of each COC, the ingestion and non-ingestion PCLE zone, vertical and horizontal extent, and geochemical properties is provided on the following page.

Data Source: <https://pubchem.ncbi.nlm.nih.gov/>

	Tetrachloroethylene (PCE) CAS 127-18-4	Trichloroethylene (TCE) CAS 79-01-6	cis-1,2-Dichloroethylene (cis-1,2-DCE) CAS 156-59-2	trans-1,2-Dichloroethylene (trans-1,2-DCE) CAS 156-60-5	1,1-Dichloroethylene (1,1-DCE) CAS 75-35-4	Vinyl Chloride (VC) CAS 75-01-4
Maximum 2019 Concentration in Groundwater:	39.0 mg/L	4.8 mg/L	5.6 mg/L	0.068 mg/L	0.027 mg/L	0.730 mg/L
Groundwater Ingestion-Based PCL (Residential ^{GW}GW_{ing})	0.005 mg/L	0.005 mg/L	0.070 mg/L	0.100 mg/L	0.007 mg/L	0.002 mg/L
2019 Groundwater Ingestion-Based PCLE Zone						
Length (ft):	250	250	250	None	25	440
Width (ft):	85	95	120	None	15	155
Approximate Min. Depth (ft bgs):	14	14	14	None	14	12.8
Approximate Max. Depth (ft bgs):	48	48	48	None	48	48
Total Area (acres):	0.22	0.29	0.47	None	0.009	1.27
Groundwater Non-Ingestion - Based PCL (^{Air}GW_{Inh-v})	110 mg/L	4.3 mg/L	220 mg/L	None	300 mg/L	0.830 mg/L
2019 Groundwater Non-Ingestion - Based PCLE Zone						
Length (ft):	None	16	None	None	None	None
Width (ft):	None	14	None	None	None	None
Min. Depth (ft bgs):	None	15	None	None	None	None
Max. Depth (ft bgs):	None	25	None	None	None	None
Total Area (acres):	None	0.004	None	None	None	None
Geochemical/Physical Properties						
Molecular Weight (g/mol):	165.83	131.39	96.94	96.94	96.94	62.498
Density/Specific Gravity (g/cm ³):	1.6227	1.4642	1.2840	1.2840	1.213	0.9110
Specific gravity > 1 g/cm ³ (i.e., Heavier than water?):	yes	yes	yes	yes	yes	no
Solubility in Water (mg/L at 25°C):	150	1,280	3,500	3,500	400	2,700

APPENDIX E

A table displaying the following information for each contaminant of concern, to the extent known:

- a. The maximum concentration level for soil and groundwater, the ingestion protective concentration level, and the non-ingestion protective concentration level, all expressed as mg/kg for soils and mg/L for groundwater.
- b. The critical protective concentration level without the municipal setting designation, highlighting any exceedances.

Groundwater

COCs (PCE, TCE, cis-1,2-DCE, 1,1-DCE, and VC) were detected at concentrations exceeding their respective TRRP ^{GW}GW_{ing} Tier 1 PCLs. Based on the proposed response actions, institutional controls such as this MSD will be used to eliminate the groundwater ingestion exposure pathway at the designated property. **Table 1** presents the maximum concentrations of each COC from the December 2019 groundwater monitoring period at the designated property.

Table 1 – Groundwater

COC	C/I ^{GW} GW _{ing} Ingestion PCL [Critical PCL without MSD]		30-Acre C/I ^{Air} GW _{Inh-v} Non-ingestion PCL [Critical PCL with MSD]		Maximum December 2019 Concentration (mg/L)
	(mg/L)	Tier	(mg/L)	Tier	
PCE	0.005	1	110	1	39
TCE	0.005	1	4.3	1	4.8
cis-1,2-DCE	0.070	1	220	1	5.6
trans-1,2-DCE	0.100	1	140	1	0.068
1,1-DCE	0.007	1	300	1	0.027
VC	0.002	1	0.83	1	0.73

Notes:

Bold text indicates an exceedance of the screening criteria without MSD (Tier-1 Commercial/Industrial ^{GW}GW_{ing})

Yellow highlight indicates an exceedance of the screening criteria with MSD (Tier-1 Commercial/Industrial ^{Air}GW_{Inh-v} for 30-Acre Source Area)

Soil

The COC concentrations (PCE, TCE, cis-1,2-DCE, 1,1-DCE, and VC) in soil only exceed the ^{GW}SOIL_{Ing} PCLs for commercial/industrial land use.

Table 2 – Soil

COC	30-Acre C/I ^{GW} SOIL _{Ing} Groundwater Ingestion PCL <i>[Critical PCL for surface and subsurface soil without MSD]</i>		30-Acre C/I ^{Tot} SOIL _{Comb} Ingestion and Non-Ingestion PCL <i>[Critical PCL for surface soil with MSD]</i>		30-Acre C/I ^{Air} SOIL _{Inh-v} Non- Ingestion PCL <i>[Critical PCL for subsurface soil with MSD]</i>		Maximum Concentrati on
	(mg/kg)	Tier	(mg/kg)	Tier	(mg/kg)	Tier	(mg/kg)
PCE	0.025	1	770	1	810	1	18.9
TCE	0.017	1	21	1	22	1	0.117
cis-1,2-DCE	0.12	1	500	1	660	1	0.300
trans-1,2-DCE	0.25	1	640	1	660	1	0.005
1,1-DCE	0.025	1	3,500	1	3,800	1	N/A
VC	0.011	1	13	1	37	1	0.040

Notes:

Bold text indicates an exceedance of the screening criteria without MSD (Tier-1 Commercial/Industrial ^{GW}SOIL_{Ing} for 30-Acre Source Area)

No exceedances of the screening criteria with MSD (Tier-1 Commercial/Industrial ^{Tot}SOIL_{Comb} for 30-Acre Source Area for surface soil and Tier-1 Commercial/Industrial ^{Air}SOIL_{Inh-v} for 30-Acre Source Area for subsurface soil) were observed during any soil sampling event

APPENDIX F

If the plume extends beyond the limits of property owners listed in this application, list the property owners of the additional property beneath which the plume(s) extend(s), and a summary of interactions with those property owners about the plume(s) and this MSD application. Please Note: You are not required under this item to notify affected property owners, only to provide a summary of who affected property owners are, and if there have been any communications. "No contact" can be an acceptable answer

Not Applicable, the plume does not extend off-site onto properties owned by another property owner. The plume has been stable to shrinking in areal extent due to natural attenuation processes and previous remediation activities (pump and treat, permanganate injection, zero valent iron, etc.).

APPENDIX G

*A statement as to whether the source of the plume has been removed, the plume of contamination is stable (i.e. no change), or contracting, and the plume is delineated, **with the basis for that statement.** Please include historical sampling data.*

Source Removal Discussion

According to the APAR submitted to the TCEQ in 2003, the contaminants reported in groundwater at the designated property appear to have originated from dry cleaning activity at the Site. The release (of unknown quantity) was discovered during a Phase I Environmental Site Assessment (ESA) completed for a potential buyer of the designated property. The tenant operator, Clenet Cleaners, occupied the property from 1989 until the mid-1990s. No further dry cleaning activity has taken place since the mid-1990s, and as a result, no further chlorinated ethene contamination has occurred since. In addition to the cessation of dry cleaning operations and removal dry cleaning equipment, several groundwater remediation approaches have been used to remove contaminant mass. From July 1996 until July 2000, groundwater extraction and treatment (a single recovery well with an air stripper, mechanical filtration, granular activated carbon polishing, and a reinjection well) was the primary means of COC mass removal. In July 2000, groundwater recovery was terminated, and potassium permanganate (KMnO₄) injection was used for in-situ oxidation of the COCs. Two injection events occurred in October 2000 and May 2001, and performance monitoring was completed to assess the treatment's effectiveness. In January and July 2008, two pilot tests of injected zero valent iron (ZVI) reagent were completed near MW-1 and MW-8S, respectively. This technology removes mass via in-situ chemical reduction of chlorinated ethenes. In 2013, a full-scale implementation of a ZVI and slow-release carbon reagent remedy was completed. This permeable reactive barrier (PRB) was placed via injection through closely-spaced hollow stem auger borings. Since then, routine groundwater monitoring has been performed. Natural attenuation processes are apparent from the results of those groundwater sampling events; specifically the decrease in concentrations of the primary contaminant, PCE, and increases in the concentrations of degradation (a.k.a., daughter) products of PCE (TCE, cis-1,2-DCE, and VC).

Plume Delineation Discussion

The chlorinated ethene plume at the Site has been delineated to residential, ingestion-based PCLs (^{GW}GW_{ing}) since October 2016; and as of the groundwater monitoring event completed in December 2020, it remains delineated to the residential assessment level.

Plume Stability Discussion

Based on the historical groundwater monitoring that has been performed from 1996 to the present, it can be concluded that the plume in the groundwater bearing unit (GWBU) underlying the designated property is stable to decreasing. This GWBU is also referred to as the Upper Transmissive Zone (UTZ) in submittals to the TCEQ. The areal extent of the protective concentration level exceedance (PCLE) zone in the UTZ has decreased since groundwater monitoring began in 1996. **Appendix G-1** shows the PCLE zone for all COCs in groundwater decreasing from approximately 2.44 acres in December 2012 to 1.27 acres in December 2019; an overall 47.9% decrease in total area. Furthermore, the primary COC, tetrachloroethylene

(PCE), defined the extent of the PCLE zone in December 2012, while vinyl chloride (VC), a degradation byproduct of PCE, defined the extent of the PCLE zone in December 2019 – credible evidence of natural attenuation processes in Site groundwater. **Appendix G-2** shows the PCLE zone for PCE only over time. This figure shows that the PCLE area for PCE (the actual compound that was released from the dry cleaner) decreases from 2.44 acres in December 2012 to 0.22 acres in December 2019, an overall 90.9% decrease in total area.

For site groundwater (summarized in **Appendix G-4**), significant decreases in PCE concentrations have been observed at most wells in the monitoring network since 2012. Of the 10 monitoring wells at the Site that routinely exceed PCLs, 9 of those appear to show a decrease in PCE concentrations over time. Additionally, 16 out of the 25 onsite monitoring wells at the Site had no PCL exceedances during the December 2019 groundwater sampling event. During the December 2020 event, no new detections were observed, and a new monitoring well, MW-17, had a non-detect result for all COCs, effectively delineating the groundwater plume to the northwest.

Complete Analytical Data Summaries

Appendix G-3 and **Appendix G-4** are tables summarizing historical soil and groundwater concentrations, respectively. All exceedances shown in **Appendix G-3** are for the 0.5-acre residential soil PCL, but no results exceed the $^{Tot}SOIL_{Comb}$ or $^{Air}SOIL_{Inh-v}$ screening criteria, therefore no soil exceedances will remain if the MSD certificate is issued for the designated property.

Conclusions

The designated property meets the stated eligibility criteria stated in this section due to the following:

- No ongoing source of chlorinated ethenes exists at the site because the dry cleaner closed in the mid-1990s;
- Several active source mass removal efforts have been undertaken at the Site from 1996-2013 – these include groundwater recovery and treatment, in-situ chemical oxidation, and in-situ chemical reduction;
- The PCLE zone in groundwater has decreased in total area by 47.9% and the PCLE zone in groundwater for PCE has decreased in total area by 90.9% - strong evidence for a decreasing plume;
- In-situ chemical reduction reagents (ZVI and slow-release carbon) that were introduced into the subsurface in 2013 appear to have augmented natural attenuation processes;
- As a result, individual monitoring wells generally show a decrease in PCE concentrations over time, and in many cases show temporary increases in the concentrations of PCE daughter products (TCE, cis-1,2-DCE, trans-1,2-DCE, 1,1-DCE, and VC) followed by decreases of those daughter product concentrations;
- The plume has been delineated to the residential assessment level since October 2016;
- No physical control (paving) will be needed to address soil exceedances if the MSD certificate is issued for the Site.

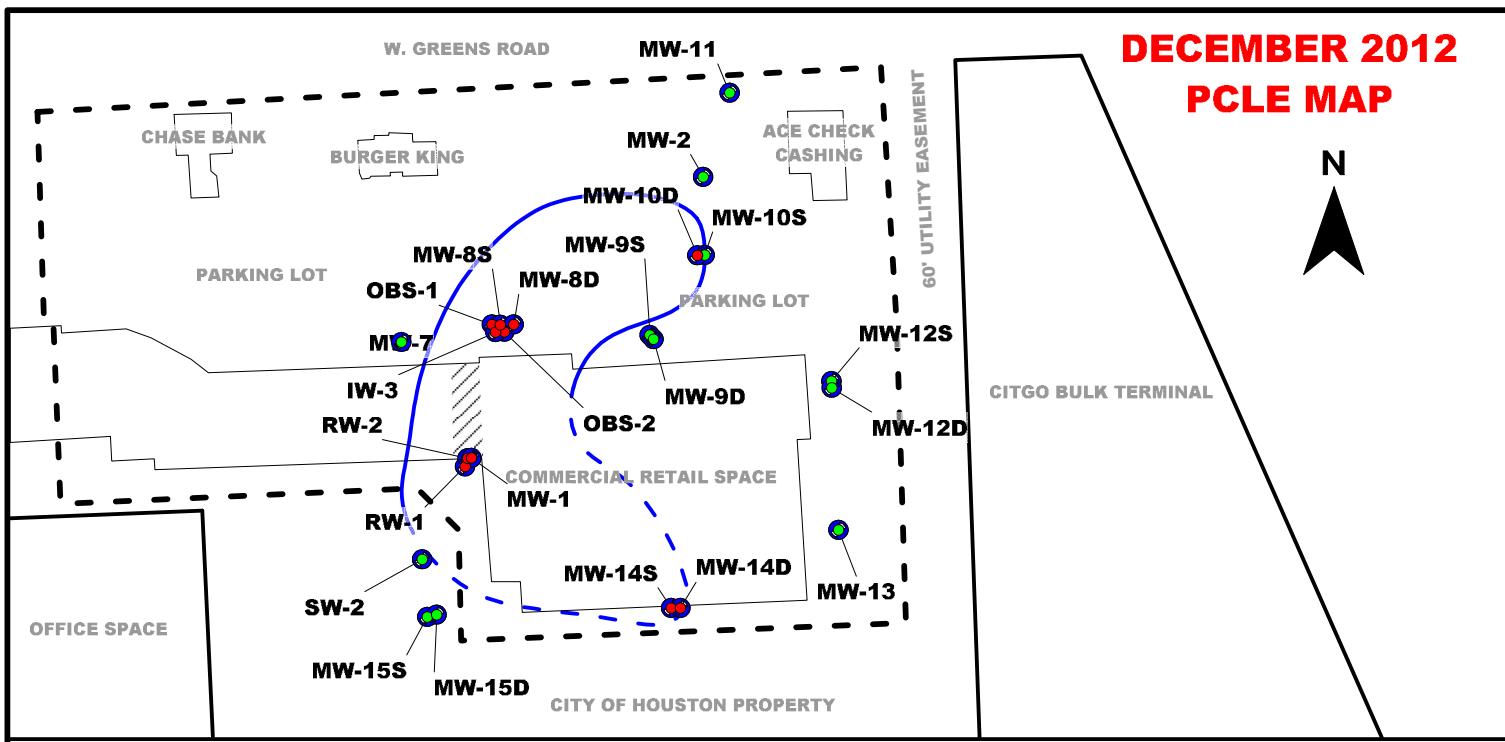
APPENDICES G-1 AND G-2

Figures

Appendix G-1 – Groundwater PCLE Zone Over Time All Constituents

Appendix G-2 – Groundwater PCLE Zone and Concentrations Over Time (Tetrachloroethylene)

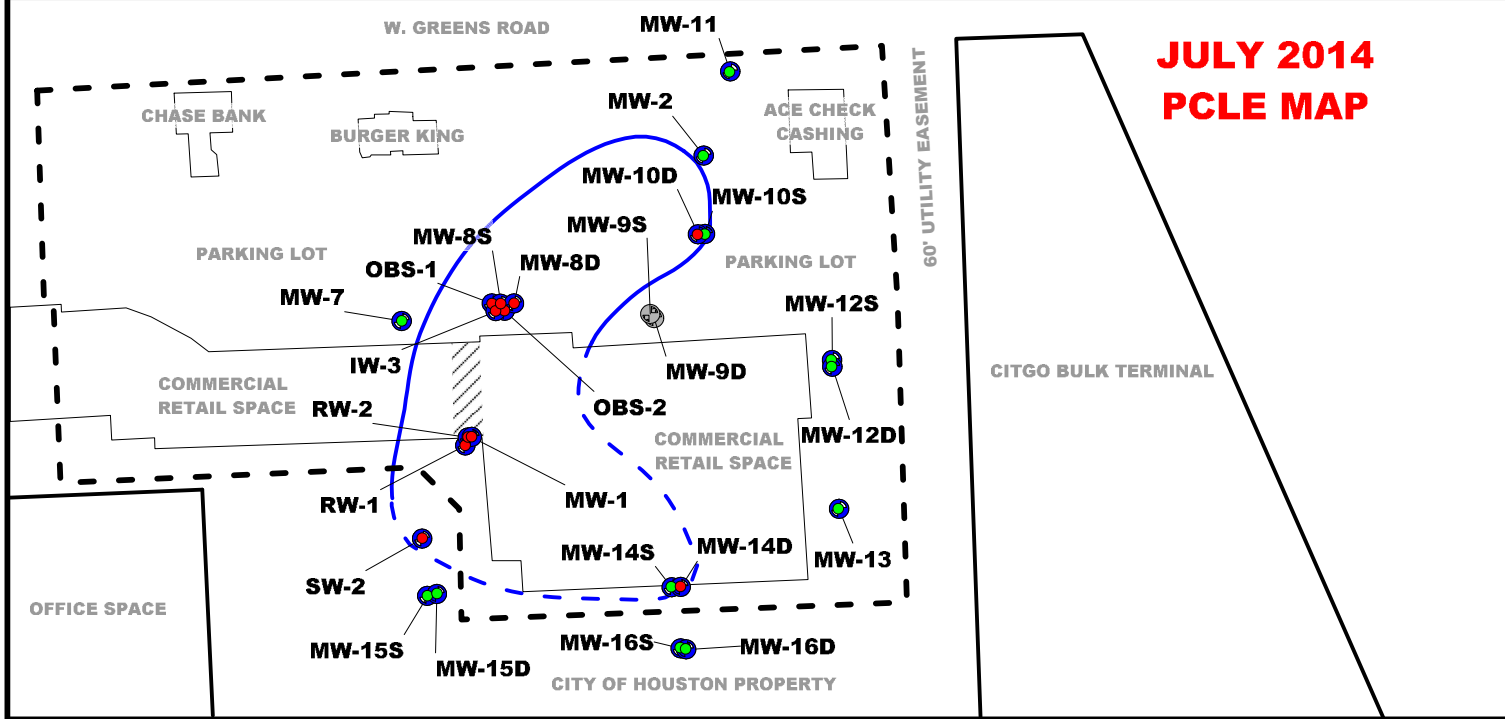
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**DECEMBER 2012
PCLE MAP**



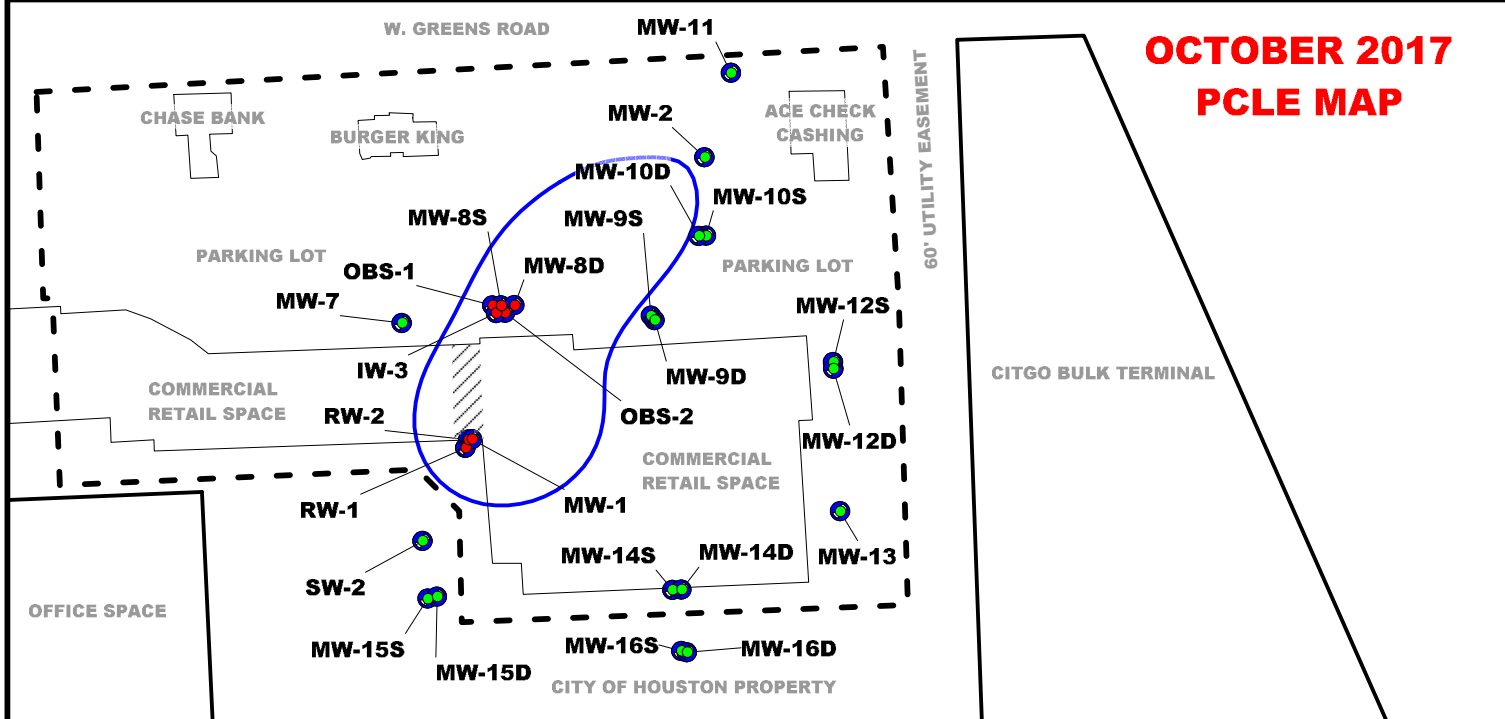
- LEGEND**
- ⊕ MONITORING WELL NOT SAMPLED DURING GROUND-WATER MONITORING EVENT
 - MONITORING WELL SAMPLED DURING GROUNDWATER MONITORING EVENT
 - MW-11 WELL ID
 - ▭ PCL EXCEEDANCE ZONE FOR ALL CONSTITUENTS (DASHED WHERE INFERRED)
 - ANALYTICAL RESULTS BELOW PCL FOR ALL CONSTITUENTS
 - ANALYTICAL RESULTS ABOVE PCL FOR ONE OR MORE CONSTITUENTS
 - ▨ FORMER DRY CLEANER
 - - - APPROXIMATE PROP-ERTY BOUNDARY



**JULY 2014
PCLE MAP**

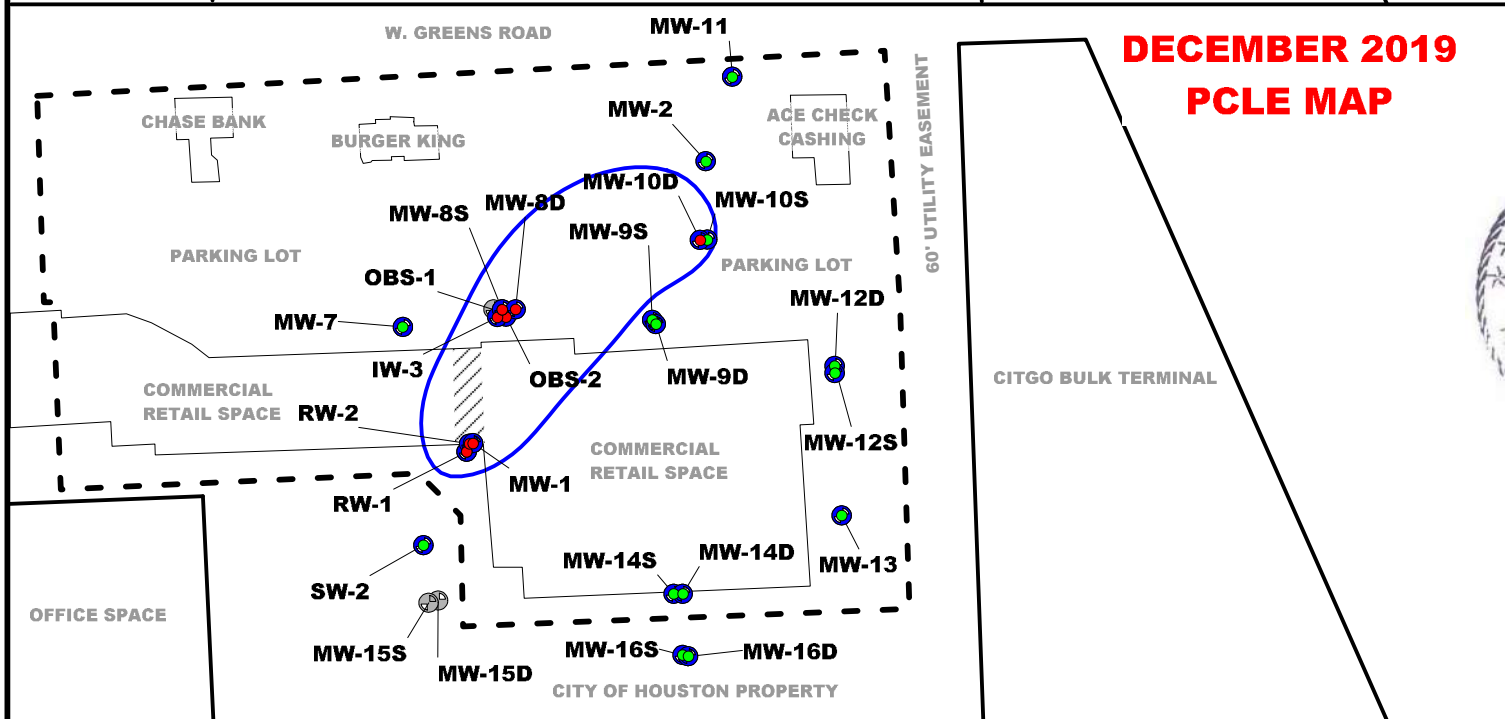
- ABBREVIATIONS:
- PCL = PROTECTIVE CONCENTRATION LEVEL
 - PCLE = PROTECTIVE CONCEN-TRATION LEVEL EXCEEDANCE
 - MG/L = MILLIGRAMS PER LITER

NOTE: PCLE ZONE AREA HAS DECREASED FROM 2.44 ACRES IN DECEMBER 2012 TO 1.27 ACRES IN DECEMBER 2019 - AN OVERALL DECREASE OF 47.9%

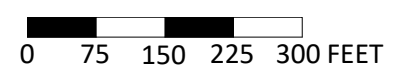
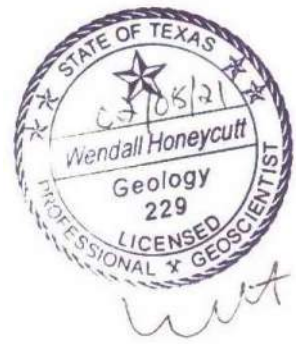


**OCTOBER 2017
PCLE MAP**

PLUME AREAS WERE DERIVED FROM KRIGING ALGORITHM OUTPUTS WITH A LOGARITHMIC SEMIVARIOGRAM



**DECEMBER 2019
PCLE MAP**



LAT: 29.948257° NORTH, LONG: 95.418932° WEST
COORDINATE: NAD83 DATUM, U.S. FOOT
STATE PLANE ZONE - TEXAS SOUTH CENTRAL

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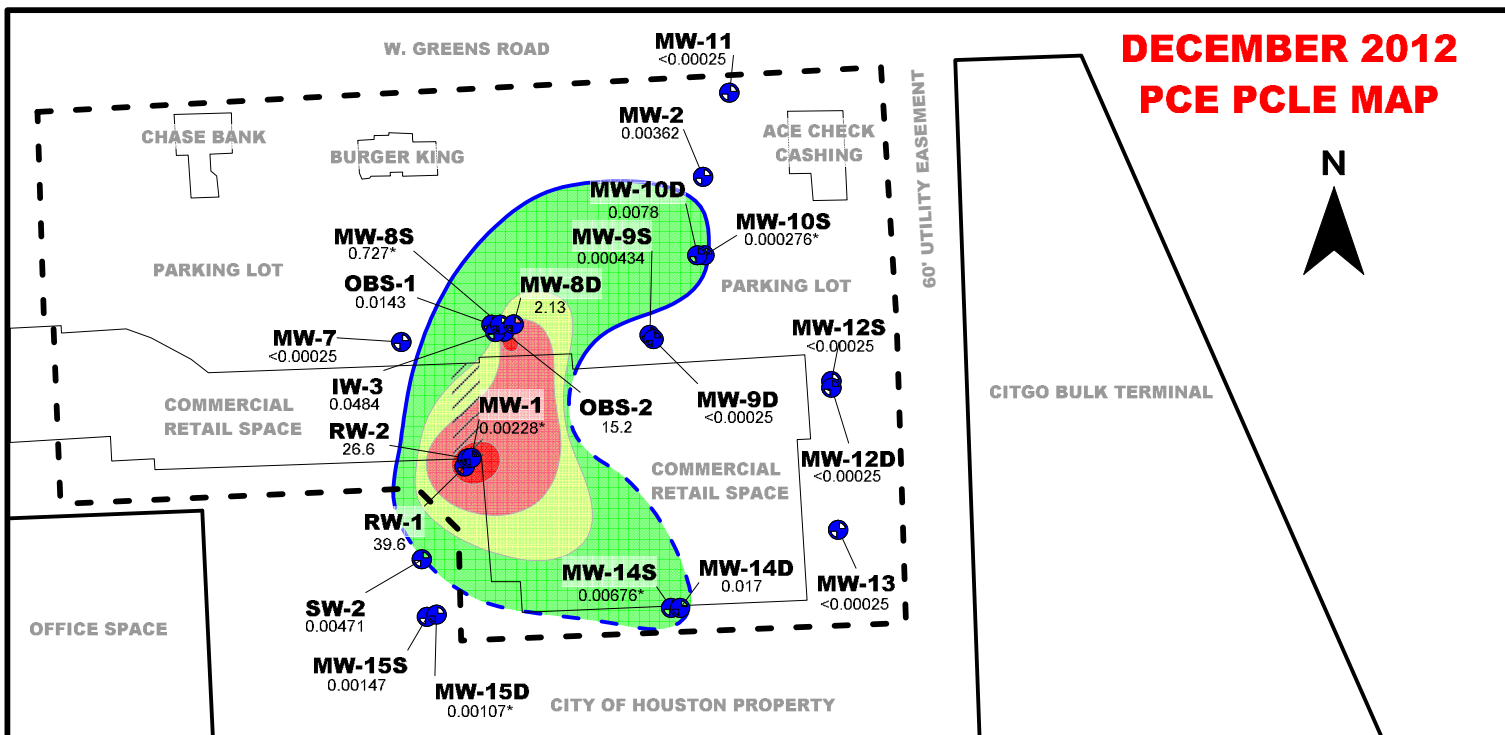
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DRAWN:	12/15/2020
DRAWN BY:	JE
CHECKED BY:	WH
FILE NAME:	G-3_GC_PLUME_STABILITY_ALL-COCS_PORTRAIT.SRF

**GROUNDWATER PCLE ZONE
OVER TIME
ALL CONSTITUENTS**

GREENS CROSSROADS SHOPPING CENTER
TCEQ SWR NO. 84495
HARRIS COUNTY, TEXAS

APPENDIX
G-1

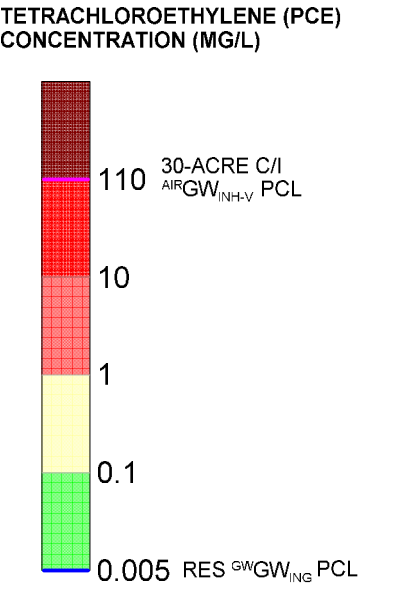
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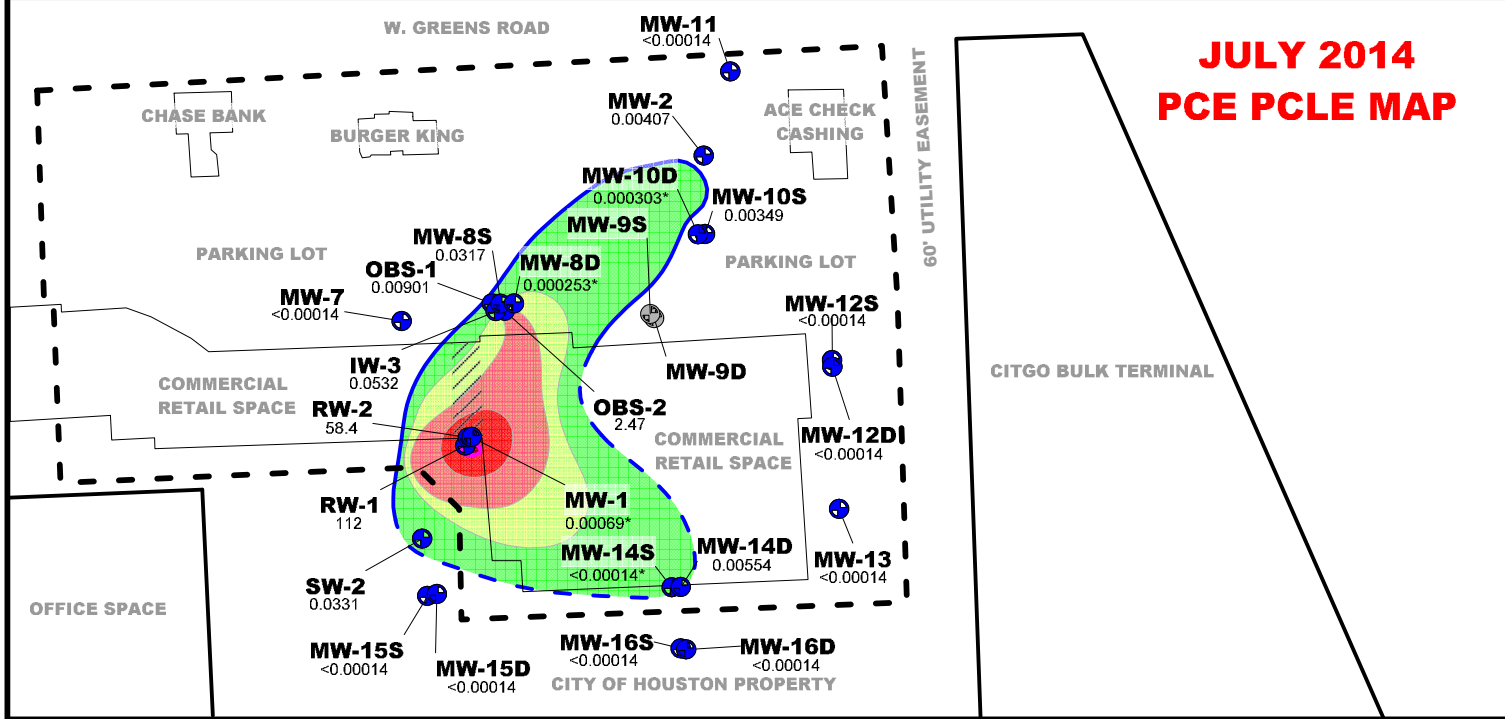
**DECEMBER 2012
PCE PCLE MAP**

LEGEND

- MONITORING WELL NOT SAMPLED DURING GROUND-WATER MONITORING EVENT
- MONITORING WELL SAMPLED DURING GROUNDWATER MONITORING EVENT
- MW-11** WELL ID
<0.30 PCE RESULT (MG/L)
- * PCE RESULT NOT USED FOR CONTOURING
- PCL EXCEEDANCE ZONE FOR ALL CONSTITUENTS (DASHED WHERE INFERRED)



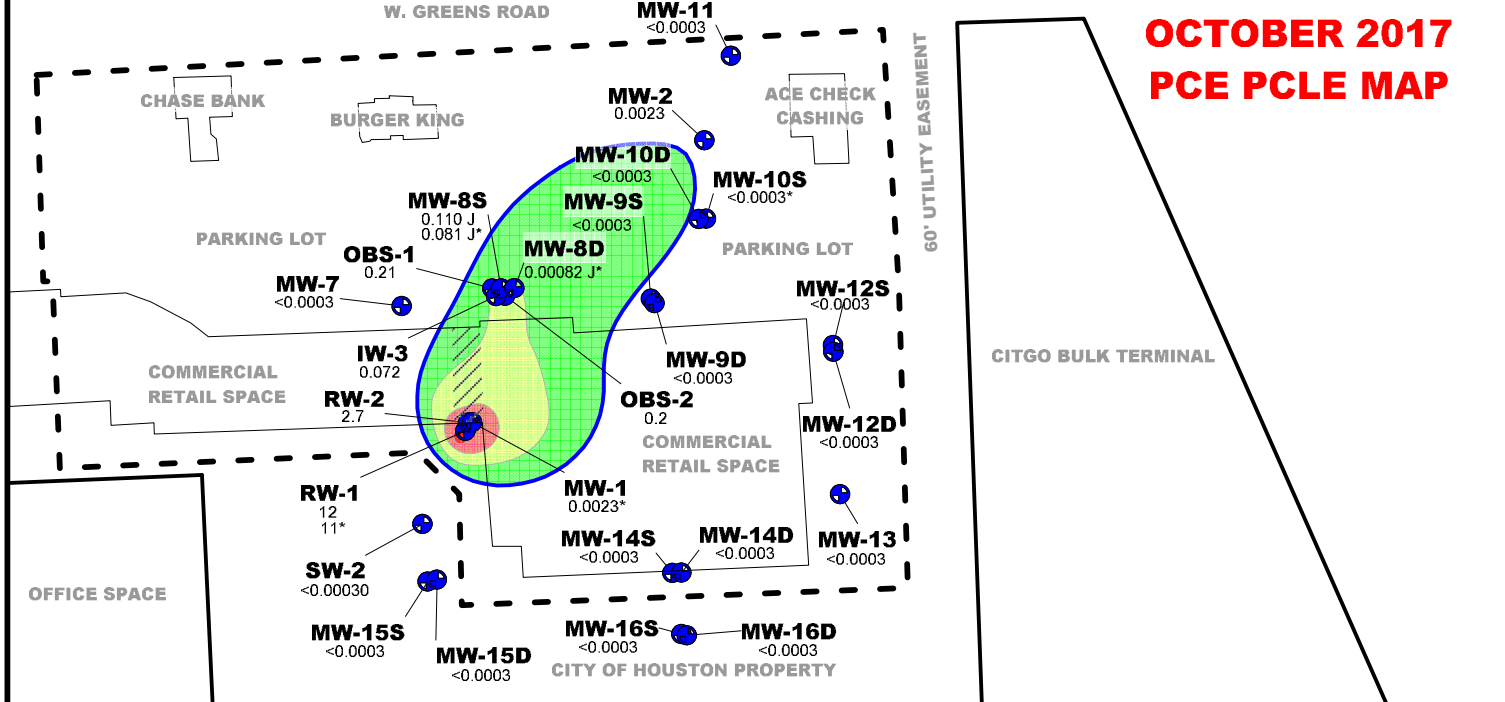
FORMER DRY CLEANER
APPROXIMATE PROPERTY BOUNDARY



**JULY 2014
PCE PCLE MAP**

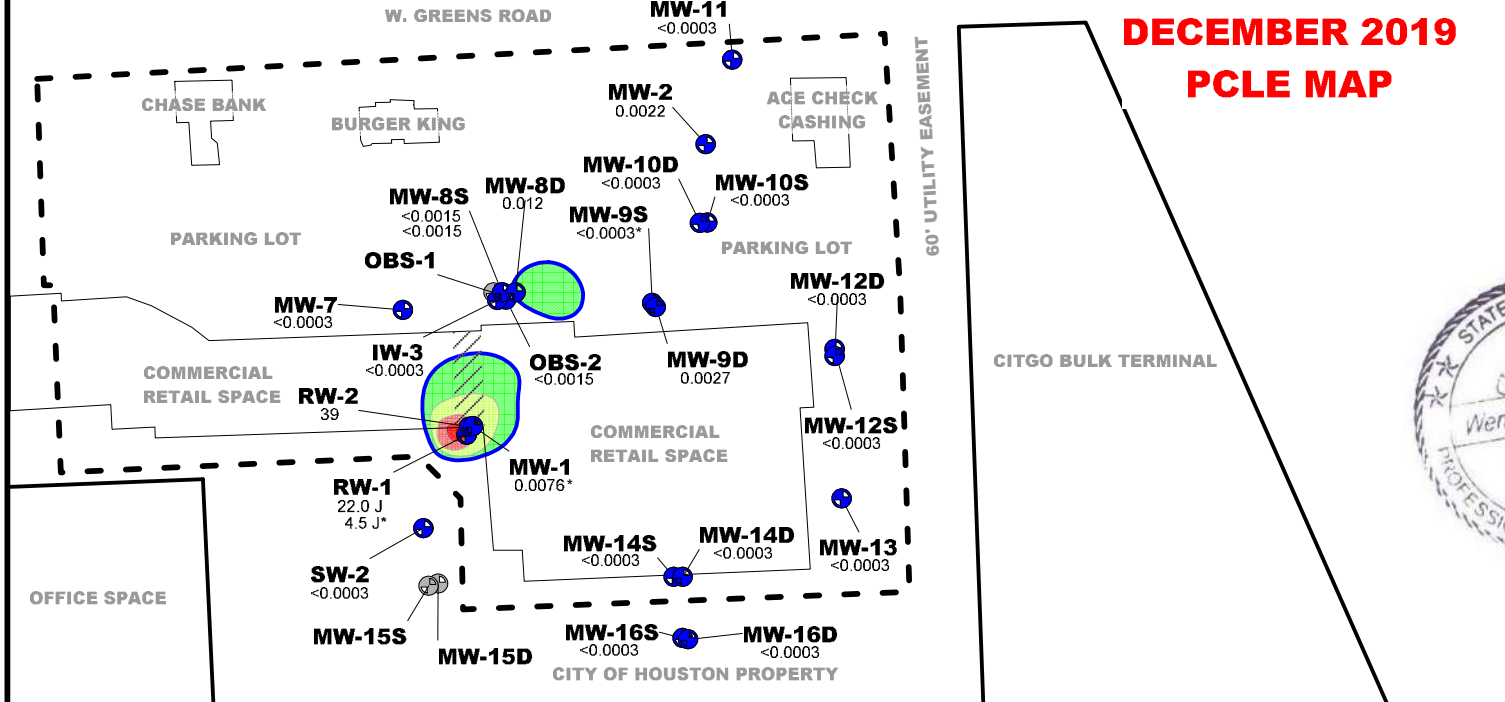
ABBREVIATIONS:
PCE = TETRACHLOROETHYLENE
PCL = PROTECTIVE CONCENTRATION LEVEL
PCLE = PROTECTIVE CONCENTRATION LEVEL EXCEEDANCE
MG/L = MILLIGRAMS PER LITER

NOTE: PCE PCLE ZONE AREA HAS DECREASED FROM 2.44 ACRES IN DECEMBER 2012 TO 0.22 ACRES IN DECEMBER 2019 - AN OVERALL DECREASE OF 90.9%

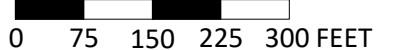
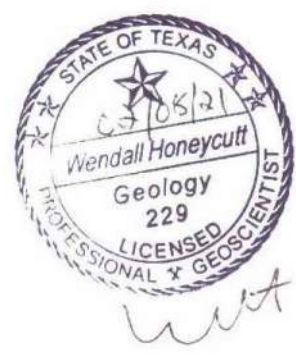


**OCTOBER 2017
PCE PCLE MAP**

PLUME AREAS AND CONCENTRATIONS WERE DERIVED FROM KRIGING ALGORITHM OUTPUTS WITH A LOGARITHMIC SEMIVARIOGRAM



**DECEMBER 2019
PCLE MAP**



LAT: 29.948257° NORTH, LONG: 95.418932° WEST
COORDINATE: NAD83 DATUM, U.S. FOOT
STATE PLANE ZONE - TEXAS SOUTH CENTRAL



PROJECT NO.	20171455
DRAWN:	12/15/2020
DRAWN BY:	JE
CHECKED BY:	WH
FILE NAME:	G-4_GC_PLUME_STABILITY_PCE_ONLY_PORTRAIT.SRF

GROUNDWATER PCLE ZONE AND CONCENTRATIONS OVER TIME TETRACHLOROETHYLENE (PCE)

GREENS CROSSROADS SHOPPING CENTER
TCEQ SWR NO. 84495
HARRIS COUNTY, TEXAS

APPENDIX
G-2

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APPENDIX G-3

Soil Analytical Summary Table

Appendix G-3
 Historical Soil Data Summary
 Greens Crossroads Site
 205 and 215 W. Greens Road
 Houston, Texas

Parameter	Sample ID:	SB-1-12-14	GP-1 1-2	GP-1 4-6	GP-1 10-12	GP-1 14-16	GP-2 2-4	GP-2 8-10	GP-2 14-16	GP-3 1-2	GP-3 6-8	GP-3 14-16	MW-1 50-51	MW-2 15-16	MW-2 50	S-1
	Depth: (ft)	12-14	1-2	4-6	10-12	14-16	2-4	8-10	14-16	1-3	6-8	14-16	50-51	15-16	50	5.0-5.5
	Sample Date:	19-Dec-95	07-Mar-96	07-Mar-96	07-Mar-96	07-Mar-96	07-Mar-96	07-Mar-96	07-Mar-96	07-Mar-96	07-Mar-96	07-Mar-96	26-Apr-96	19-Apr-00	19-Apr-00	17-May-01
	PCL(a)															
Tetrachloroethene	0.050	0.17	0.023	0.004 J	0.03	0.469	<0.005	<0.005	0.01	0.016	0.01	<0.005	0.022	<0.005	<0.005	0.22
cis-1,2-dichloroethene	0.248	0.017	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.005	<0.005	0.3
trans-1,2-dichloroethene	0.490	<0.005	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.005	<0.005	0.005
1,2-Dichloroethene (total)	0.248	NA	0.018	0.017	0.028	0.075	0.003 J	<0.005	0.01	0.005 J	0.006	<0.005	<0.005	<0.01	<0.01	0.3
Trichloroethene	0.034	0.013	<0.005	<0.005	<0.005	0.006	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	0.117
Vinyl Chloride	0.022	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.01	<0.01	0.04
1,1,1-Trichloroethane	1.620	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005
1,1,1,2-Tetrachloroethane	0.023	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005
1,1,1,2-Trichloroethane	0.020	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005
1,1-Dichloroethane	9.247	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005
1,1-Dichloroethene	0.050	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005
1,2-Dichloroethane	0.014	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005
1,2-Dichloropropane	0.023	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005
Methyl Ethyl Ketone	29.287	NA	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
2-Hexanone	3.873	NA	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
4-Methyl-2-pentanone (MIBK)	4.949	NA	<0.01	<0.01	0.004 J	0.003 J	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
Acetone	4.749	NA	<0.01	0.04	0.03	<0.01	0.048	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
Benzene	0.026	NA	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005
Bromodichloromethane	0.445	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005
Bromoform	0.546	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005
Bromomethane	0.131	<0.005	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
Chloromethane	0.405	<0.005	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
Carbon disulfide	13.584	NA	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005
Carbon tetrachloride	0.062	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005
Chlorobenzene	1.092	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005
Dibromochloromethane	0.452	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005
Chloroethane	30.901	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.01	<0.01	<0.005
Chloroform	0.417	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005
cis-1,3-Dichloropropene	0.007	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005
Methylene Chloride	0.013	<0.005	0.003 J	0.003 J	0.002 J	0.003 J	0.002 J	0.003 J	0.003 J	0.003 J	0.003 J	0.003 J	0.007 U	<0.005	<0.005	0.01
Ethylbenzene	7.630	NA	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005
Styrene	3.255	NA	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005
Toluene	8.210	NA	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005
trans-1,3-Dichloropropene	0.036	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005
Xylenes (total)	122.522	NA	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.015
TPH		<10	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Trichlorofluoromethane	127.976	<0.005	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-Dichlorobenzene	17.885	<0.005	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-Dichlorobenzene	6.746	<0.005	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-Dichlorobenzene	2.103	<0.005	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

NOTES:

(a) PCL represents the critical PCL for residential 0.5 acre soil from the TRRP tables applicable as of 2005

Bold result indicates that reported result exceeded PCL.

NA - Not analyzed.

The MQL (Minimum Quantification Limit) and SQL (Sample Quantification Limit) were not provided by laboratory. The LOQ (Limit of Quantification) value was used for this report.

All units reported mg/kg

Appendix G-3
Historical Soil Data Summary
Greens Crossroads Site
205 and 215 W. Greens Road
Houston, Texas

Parameter	Sample ID:	DW-1 (4.5-5)	SW-1 (5-5.5)	SW-1 (25-26)	SW-2	DW-1 (70-70.5)	DW-1 (80-80.5)	DW-1 (89.5-90)	B-1 (5-5.5)	B-2 (0-5)	B-2 (15-20)	B-2 (50-55)	B-3 (0-5)	B-3 (20-25)	B-3 (50-55)	B-6 (0-5)	B-6 (25-30)	B-6 (32.5-33.5)	B-5 (0-5)	B-5 (20-25)
	Depth: (ft)	4.5-5	5-5.5	25-26	22-25	70-70.5	80-80.5	89.5-90	5-5.5	0-5	15-20	50-55	0-5	20-25	50-55	0-5	25-30	32.5-33.5	0-5	20-25
	Sample Date:	10-Feb-05	10-Feb-05	10-Feb-05	9-Feb-05	14-Feb-05	14-Feb-05	14-Feb-05	10-Feb-05	9-May-05	9-May-05	9-May-05	9-May-05	9-May-05	9-May-05	8-Aug-05	8-Aug-05	8-Aug-05	8-Aug-05	8-Aug-05
	PCL(a)																			
Tetrachloroethene	0.050	<0.001	<0.001	5.52	<0.001	<0.0009	<0.0010	<0.0009	0.006	<0.0009	18.9	0.0136	<0.0010	4.97	0.968	<0.0005	<0.0006	<0.002	<0.0006	<0.0006
cis-1,2-dichloroethene	0.248	NA	NA	NA	NA	NA	NA	NA	NA	<0.0008	0.221	<0.0009	0.003	0.0019 J	<0.0008	<0.0005	<0.0005	<0.002	<0.0005	<0.0005
trans-1,2-dichloroethene	0.490	NA	NA	NA	NA	NA	NA	NA	NA	<0.0009	<0.0009	<0.0010	<0.0001	<0.0010	<0.0009	<0.0006	<0.0006	<0.002	<0.0006	<0.0006
1,2-Dichloroethene (total)	0.248	<0.0007	0.0086	0.018 J	<0.0007	<0.0007	<0.0008	<0.0007	0.0115	<0.0007	0.221	<0.0008	0.003	<0.0007	<0.0007	NA	NA	NA	NA	NA
Trichloroethene	0.034	<0.0009	<0.0008	0.025 J	<0.0009	<0.0008	<0.0009	<0.0008	0.0146	<0.0008	0.0693	<0.0009	<0.0009	0.0017 J	0.002	<0.0005	<0.0005	<0.002	<0.0005	<0.0005
Vinyl Chloride	0.022	<0.0009	0.0016	0.0009 J	<0.0009	<0.0008	<0.0009	<0.0008	0.0023	<0.0008	0.0272	<0.0009	<0.0009	<0.0023	<0.0008	<0.0005	<0.0005	<0.002	<0.0005	<0.0005
1,1,1-Trichloroethane	1.620	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-Tetrachloroethane	0.023	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-Trichloroethane	0.020	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-Dichloroethane	9.247	NA	NA	NA	NA	<0.008	<0.008	<0.008	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-Dichloroethene	0.050	NA	NA	NA	NA	NA	NA	NA	NA	<0.0007	0.0031	<0.0008	<0.0008	<0.0007	<0.0007	NA	NA	NA	NA	NA
1,2-Dichloroethane	0.014	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-Dichloropropane	0.023	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Methyl Ethyl Ketone	29.287	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-Hexanone	3.873	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-Methyl-2-pentanone (MIBK)	4.949	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Acetone	4.749	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Benzene	0.026	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Bromodichloromethane	0.445	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Bromoform	0.546	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Bromomethane	0.131	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Chloromethane	0.405	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Carbon disulfide	13.584	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Carbon tetrachloride	0.062	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Chlorobenzene	1.092	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Dibromochloromethane	0.452	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Chloroethane	30.901	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Chloroform	0.417	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
cis-1,3-Dichloropropene	0.007	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Methylene Chloride	0.013	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Ethylbenzene	7.630	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Styrene	3.255	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Toluene	8.210	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
trans-1,3-Dichloropropene	0.036	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Xylenes (total)	122.522	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TPH		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Trichlorofluoromethane	127.976	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-Dichlorobenzene	17.885	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-Dichlorobenzene	6.746	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-Dichlorobenzene	2.103	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

NOTES:
(a) PCL represents the critical PCL for residential 0.5 ;
Bold result indicates that reported result exceeded PC
NA - Not analyzed.
The MQL (Minimum Quantification Limit) and SQL (Sa
All units reported mg/kg

Appendix G-3
Historical Soil Data Summary
Greens Crossroads Site
205 and 215 W. Greens Road
Houston, Texas

Parameter	Sample ID:	B-5 (25-30)	B-4 (0-5)	B-4 (5-10)	B-4 (10-15)
	Depth: (ft)	25-30	0-5	5-10	10-15
	Sample Date:	8-Aug-05	9-Aug-05	9-Aug-05	9-Aug-05
	<i>PCL(a)</i>				
Tetrachloroethene	0.050	<0.0007	<0.0006	<0.0006	<0.0006
cis-1,2-dichloroethene	0.248	<0.0006	<0.0005	<0.0006	<0.0005
trans-1,2-dichloroethene	0.490	<0.0007	<0.0006	<0.0006	<0.0006
1,2-Dichloroethene (total)	0.248	NA	NA	NA	NA
Trichloroethene	0.034	<0.0006	<0.0005	<0.0005	<0.0005
Vinyl Chloride	0.022	<0.0006	<0.0005	<0.0005	<0.0005
1,1,1-Trichloroethane	1.620	NA	NA	NA	NA
1,1,2,2-Tetrachloroethane	0.023	NA	NA	NA	NA
1,1,2-Trichloroethane	0.020	NA	NA	NA	NA
1,1-Dichloroethane	9.247	NA	NA	NA	NA
1,1-Dichloroethene	0.050	NA	NA	NA	NA
1,2-Dichloroethane	0.014	NA	NA	NA	NA
1,2-Dichloropropane	0.023	NA	NA	NA	NA
Methyl Ethyl Ketone	29.287	NA	NA	NA	NA
2-Hexanone	3.873	NA	NA	NA	NA
4-Methyl-2-pentanone (MIBK)	4.949	NA	NA	NA	NA
Acetone	4.749	NA	NA	NA	NA
Benzene	0.026	NA	NA	NA	NA
Bromodichloromethane	0.445	NA	NA	NA	NA
Bromoform	0.546	NA	NA	NA	NA
Bromomethane	0.131	NA	NA	NA	NA
Chloromethane	0.405	NA	NA	NA	NA
Carbon disulfide	13.584	NA	NA	NA	NA
Carbon tetrachloride	0.062	NA	NA	NA	NA
Chlorobenzene	1.092	NA	NA	NA	NA
Dibromochloromethane	0.452	NA	NA	NA	NA
Chloroethane	30.901	NA	NA	NA	NA
Chloroform	0.417	NA	NA	NA	NA
cis-1,3-Dichloropropene	0.007	NA	NA	NA	NA
Methylene Chloride	0.013	NA	NA	NA	NA
Ethylbenzene	7.630	NA	NA	NA	NA
Styrene	3.255	NA	NA	NA	NA
Toluene	8.210	NA	NA	NA	NA
trans-1,3-Dichloropropene	0.036	NA	NA	NA	NA
Xylenes (total)	122.522	NA	NA	NA	NA
TPH		NA	NA	NA	NA
Trichlorofluoromethane	127.976	NA	NA	NA	NA
1,2-Dichlorobenzene	17.885	NA	NA	NA	NA
1,3-Dichlorobenzene	6.746	NA	NA	NA	NA
1,4-Dichlorobenzene	2.103	NA	NA	NA	NA

NOTES:

(a) PCL represents the critical PCL for residential 0.5 ;
Bold result indicates that reported result exceeded PC
NA - Not analyzed.
The MQL (Minimum Quantification Limit) and SQL (Sa
All units reported mg/kg

APPENDIX G-4

Groundwater Analytical Summary Table

Appendix G-4
Groundwater Analytical Summary
Greens Crossroads Site
205 and 215 W. Greens Road
Houston, Texas

Well	Date	Tetrachloroethylene (mg/L)	Trichloroethylene (mg/L)	cis-1,2- Dichloroethylene (mg/L)	trans-1,2- Dichloroethylene (mg/L)	1,1- Dichloroethylene (mg/L)	Vinyl Chloride (mg/L)
		CAS 127-18-4	CAS 79-01-6	CAS 156-59-2	CAS 156-60-5	CAS 75-35-4	CAS 75-01-4
Tier 1 Res ^{GW}	GW _{mg}	0.005	0.005	0.070	0.100	0.007	0.002
Tier 1 Res ^{Air}	GW _{inh-v}	110	4.3	220	140	300	0.830
OBS-2	9/23/2008	10.4	1.43	2.94	0.0532	0.00482	0.232
	2/19/2009	3.13	0.658	4.68	0.0819	0.00644	0.139
	5/21/2009	2.77	0.918	2.58	0.0732	0.0058	0.114
	11/5/2009	6.65	1.43	1.86	0.0696	0.0041	0.1
	3/16/2010	3.09	1.45	1.27	0.0711	0.0045	0.0933
	6/16/2010	2.5	2	1.32	0.111	0.0039	0.0875
	11/16/2010	5.56	1.9	1.66	0.0813	0.0043	0.105
	4/6/2011	18.4	2.21	2.55	0.094	0.036	0.174
	8/15/2011	28.5	2.82	3.14	0.051	0.018	0.231
	12/19/2011	24	2.39	3.26	0.045	0.025	0.412
	6/13/2012	25.8	2.88	3.39	0.101	0.0098	0.293
	12/19/2012	15.2	3.26	0.0808	5.96	0.0184	0.203
	7/22/2013	0.318	0.185	17.5	0.174	0.025	1.04
	7/9/2014	2.47	1.32	0.0706	12	0.00868	0.772
	12/8/2015	0.286	0.125	17.9	0.145	<0.025	5.18
	10/26/2016	0.114	0.361	2.77	0.12	0.00484	0.533
	4/20/2017	9.05	2.16	3.88	0.129	0.0064 J	0.494
10/9/2017	0.2	0.18	2.7	0.092	0.0012	0.56	
2/16/2018	1.2	0.96	9.1	0.11	0.011 J	1.8	
10/26/2018	<0.003	0.0083 J	4.4	0.051	<0.002	0.64	
5/30/2019	3.4	1.6	2.5	0.066	0.0072	0.33	
12/30/2019	<0.0015	0.0019 J	1.7	0.068	<0.001	0.73	
OBS-1	9/23/2008	35.8	2.86	3.41	0.0553	0.0108	0.299
	2/19/2009	19.2	3.25	6.48	0.0742	0.0115	0.284
	5/21/2009	30.9	2.41	3.07	0.0402	0.01	0.285
	11/5/2009	24.5	2.08	2.83	0.0426	0.0078	0.241
	3/16/2010	19.7	1.63	1.99	0.0314	0.0086	0.208
	6/16/2010	21	2.1	2.64	0.0394	0.0072	0.233
	11/16/2010	19	2.01	2.46	0.056	0.018	0.208
	4/6/2011	26.7	2.26	2.81	0.064	0.036	0.18
	8/15/2011	2.94	0.337	0.352	0.021	0.0018	0.0171
	12/19/2011	0.158	0.0737	0.319	0.00697	0.00054	0.00675
	6/13/2012	0.217	0.133	0.0786	0.0107	<0.0005	0.00571
	12/19/2012	0.0143	0.00312	0.00812	0.159	0.000317	0.00441
	7/15/2013	0.00798	0.0253	0.0368	0.00361	<0.00025	0.00183
	7/8/2014	0.00901	0.017	0.0565	0.438	0.00045	0.0194
	12/8/2015	0.267	0.341	0.285	0.0616	0.000563 J	0.0545
	10/26/2016	1.88	1.35	2.57	0.104	0.00511	0.107
	4/20/2017	0.981	1.36	1.45	0.0858	<0.005	0.0719
10/9/2017	0.21	0.48	1.3	0.074	0.00079 J	0.062	
2/16/2018	0.0023	0.031	0.94	0.051	0.0012	0.047	
10/26/2018	<0.0003	0.0031	0.15	0.011	<0.0002	0.029	
5/30/2019	0.0011	0.0013	0.16	0.011	<0.0002	0.039	
IW-3	9/23/2008	4.77	2.09	3.63	0.031	0.00287	0.0786
	2/19/2009	0.428	0.159	4.97	0.044	0.0103	0.0345
	5/21/2009	0.0132	0.0054	6.88	0.0189	0.0147	0.0649
	11/5/2009	0.126	0.107	2.61	0.081	0.0039	0.159
	3/16/2010	0.0126	0.0036	0.243	0.0192	0.0022	1.2
	6/16/2010	<0.00022	<0.00037	0.0505	0.0329	<0.00036	1.25

Appendix G-4
Groundwater Analytical Summary
Greens Crossroads Site
205 and 215 W. Greens Road
Houston, Texas

Well	Date	Tetrachloroethylene (mg/L)	Trichloroethylene (mg/L)	cis-1,2-Dichloroethylene (mg/L)	trans-1,2-Dichloroethylene (mg/L)	1,1-Dichloroethylene (mg/L)	Vinyl Chloride (mg/L)
		CAS 127-18-4	CAS 79-01-6	CAS 156-59-2	CAS 156-60-5	CAS 75-35-4	CAS 75-01-4
Tier 1 Res ^{GW}	GW _{mg}	0.005	0.005	0.070	0.100	0.007	0.002
Tier 1 Res ^{Air}	GW _{inh-v}	110	4.3	220	140	300	0.830
IW-3	11/16/2010	0.0162	0.019	1.57	0.0802	0.0036	0.776
	4/6/2011	0.0272	0.0365	0.573	0.0236	0.00075	0.342
	8/15/2011	0.08	0.151	2.26	0.0376	0.0018	0.867
	12/19/2011	0.0282	0.0108	6.55	0.0566	0.0045	2.1
	6/13/2012	0.0049	0.0352	12.2	0.262	0.0124	1.23
	12/19/2012	0.0484	0.00511	0.107	7.41	0.00843	1.05
	7/15/2013	0.0189	0.0349	0.76	0.0636	0.000888	0.109
	7/9/2014	0.0532	0.0526	0.0613	0.376	0.000604	0.171
	12/8/2015	0.549	5.06	13.8	0.144	0.0204	0.786
	10/26/2016	0.125	0.596	12.5	0.077	0.0149	0.273
	4/20/2017	0.963	4.92	4.8	0.104	<0.00625	0.311
	10/9/2017	0.072	3.4	5.3	0.18	<0.002	0.6
	2/16/2018	<0.0003	0.18	4.7	0.17	<0.002	0.47
10/26/2018	<0.0003	0.16	3.6	0.094	<0.002	0.65	
5/30/2019	<0.0003	0.1	1.2	0.07	<0.0002	0.17	
12/30/2019	<0.0003	0.0026	0.83	0.015	<0.0002	0.71	
SW-2	7/24/2007	0.00053	0.0006	<0.00054	<0.0002	<0.00027	<0.00026
	10/23/2007	0.00109	<0.00023	0.00093	<0.00047	<0.00034	<0.00029
	5/20/2008	<0.00023	<0.00023	<0.00039	<0.00047	<0.00034	<0.00029
	9/23/2008	<0.00023	<0.00023	<0.00039	<0.00047	<0.00034	<0.00029
	2/19/2009	<0.00023	<0.00023	<0.00039	<0.00047	<0.00034	<0.00029
	5/21/2009	<0.00032	<0.00026	<0.00033	<0.00033	<0.00022	<0.00022
	11/4/2009	<0.00032	<0.00026	<0.00033	<0.00033	<0.00022	<0.00022
	3/15/2010	<0.00032	<0.00026	<0.00033	<0.00033	<0.00022	<0.00022
	6/14/2010	<0.00032	<0.00026	<0.00033	<0.00033	<0.00022	<0.00022
	11/15/2010	<0.00022	<0.00037	<0.00038	<0.00036	<0.00036	<0.00036
	4/5/2011	<0.00022	<0.00037	<0.00038	<0.00036	<0.00036	<0.00036
	8/15/2011	<0.00022	<0.00037	<0.00038	<0.00036	<0.00036	<0.00036
	12/19/2011	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005
	6/13/2012	0.0154	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005
	12/19/2012	0.00471	<0.0002	<0.00023	<0.00021	<0.00025	<0.00018
	7/15/2013	0.00258	<0.0002	<0.00021	<0.00023	<0.00025	<0.00018
	7/8/2014	0.0331	<0.0002	<0.00023	<0.00021	<0.00025	<0.00018
	12/8/2015	0.00619	<0.0002	<0.00021	<0.00023	<0.00025	<0.00018
	10/26/2016	0.000273 J	<0.0002	<0.00021	<0.00023	<0.00025	<0.00018
	4/20/2017	0.00116	<0.0002	<0.00021	<0.00023	<0.00025	<0.00018
10/9/2017	<0.0003	<0.0002	<0.0002	<0.0002	<0.0002	<0.0002	
2/16/2018	<0.0003	<0.0002	<0.0002	<0.0002	<0.0002	<0.0002	
10/26/2018	<0.0003	<0.0002	<0.0002	<0.0002	<0.0002	<0.0002	
5/30/2019	<0.0003	<0.0002	<0.0002	<0.0002	<0.0002	<0.0002	
12/30/2019	<0.0003	<0.0002	<0.0002	<0.0002	<0.0002	<0.0002	
12/8/2020	<0.0003	#N/A	<0.0002	<0.0002	<0.0002	<0.0002	
RW-1	6/14/1996	10.2	0.092	NA	NA	<0.005	<0.002
	10/25/1996	64	NA	NA	NA	NA	NA
	10/3/2000	54	8.2	169	0.39	0.006	0.3
	12/5/2000	43	0.59	1.21	<0.05	<0.05	<0.1
	3/16/2001	36	5.6	6.7	0.068	0.008	0.1
	3/14/2002	26	1.6	10	0.041	0.006	0.045
	2/15/2005	11	1.48	NA	NA	<0.00031	0.0461
7/24/2007	42.3	3.08	13	0.0838	0.00641	0.0764	

Appendix G-4
Groundwater Analytical Summary
Greens Crossroads Site
205 and 215 W. Greens Road
Houston, Texas

Well	Date	Tetrachloroethylene (mg/L)	Trichloroethylene (mg/L)	cis-1,2- Dichloroethylene (mg/L)	trans-1,2- Dichloroethylene (mg/L)	1,1- Dichloroethylene (mg/L)	Vinyl Chloride (mg/L)
		CAS 127-18-4	CAS 79-01-6	CAS 156-59-2	CAS 156-60-5	CAS 75-35-4	CAS 75-01-4
Tier 1 Res ^{GW} GW _{ing}		0.005	0.005	0.070	0.100	0.007	0.002
Tier 1 Res ^{Air} GW _{inh-v}		110	4.3	220	140	300	0.830
RW-1	10/23/2007	32.2	1.31	6.41	0.0223	<0.00034	0.0198
	2/28/2008	0.0717	0.0219	30.2	0.0765	0.0357	0.141
	5/21/2008	12.6	1.98	20.4	0.014	0.0133	0.233
	9/23/2008	0.812	0.872	7.57	0.0351	0.00218	0.0763
	2/19/2009	0.153	0.048	9.71	0.0595	0.00156	0.188
	5/20/2009	0.948	0.679	4.48	0.0152	0.0022	0.055
	11/5/2009	22.1	3.55	15.7	0.0712	0.0059	0.355
	3/16/2010	24	5.16	22.4	0.116	0.0146	0.916
	6/14/2010	25	7.18	28.1	0.28	0.018	0.603
	11/16/2010	12.2	3.89	9.35	0.07	0.018	0.148
	4/6/2011	33.6	5.51	17.8	0.104	0.036	0.326
	8/15/2011	61.8	6.69	17.3	0.092	0.036	0.116
	12/19/2011	70.2	5.06	16.9	0.096	0.05	0.434
	6/13/2012	76.4	6.36	16.6	0.343	0.012	0.338
	12/18/2012	39.6	3.07	0.12	10.4	0.00899	7.706
	7/15/2013	70.5	4.08	11.2	0.117	0.0111	0.142
	7/9/2014	112	5.68	0.2	15.8	0.015	0.259
	12/8/2015	62.8	4.77	10.4	0.0962 J	<0.05	0.446
	10/26/2016	37.2	2.57	8	0.0961	0.00749	0.114
	10/26/2016	37	2.57	8.21	0.0849	0.00795	0.107
	4/20/2017	44.7	3.64	7.43	<0.046	<0.05	0.166 J
	4/20/2017	44.3	3.64	6.35	0.044	0.00514 J	0.143
	10/9/2017	12	0.68	0.58	<0.002	<0.002	0.018
10/9/2017	11	0.68	0.65	<0.002	<0.002	0.022	
2/16/2018	14	2.6	3.3	<0.004	<0.004	0.027	
10/26/2018	19	6.2	7.5	0.038	0.028	0.34	
10/26/2018	18	6.2	7.2	0.037	0.025 J	0.32	
5/30/2019	8.3	2	5 J	0.025	0.016	0.1	
5/30/2019	8.5	2	2.9 J	0.025	0.016	0.1	
12/30/2019	4.5 J	4.8	5.6	0.042	<0.005	0.2	
12/30/2019	22.0 J	4.8	5.6	0.038 J	<0.01	0.16	
RW-2	6/14/1996	64	0.7	NA	NA	0.004	0.036
	7/24/2007	21.6	10.2	21.7	0.168	0.0113	0.348
	10/23/2007	27	7.81	17.8	0.0849	0.01	6.41
	2/28/2008	13.1	3.52	12.7	0.0685	0.00666	0.0909
	5/21/2008	7.32	5.05	37.8	0.0287	0.0271	1.07
	9/23/2008	15.1	3.24	15.1	0.113	0.00813	0.428
	2/19/2009	0.568	0.666	3.63	0.0363	0.00076	0.134
	5/20/2009	2.69	1.16	6.02	0.0592	0.0011	0.0491
	11/5/2009	19.4	4.61	6.62	0.0408	0.0057	0.068
	3/16/2010	6.42	2.88	9.74	0.051	0.0081	0.308
	6/14/2010	7.12	4.1	16.7	0.0872	0.0066	0.189
	11/16/2010	4.23	3.78	9.77	0.075	0.018	0.199
	4/6/2011	8.52	2.56	8.03	0.049	0.036	0.254
	8/15/2011	24	7.53	12.1	0.0554	0.0134	0.372
	12/19/2011	36.9	2.98	9.89	0.0486	0.01	0.28
	6/13/2012	36	7.15	10.8	0.112	0.018	0.637
	12/18/2012	26.6	2.2	0.0463	4.87	0.00581	0.0948
	7/15/2013	29.5	4.28	8.24	0.0946	0.0107	0.214
	7/9/2014	58.4	5.96	0.147	12.8	0.0188	0.685
	12/8/2015	29.9	6.59	9.64	0.0756	<0.05	0.252
10/26/2016	12.4	1.78	4.16	0.0429	0.00833	0.195	

Appendix G-4
Groundwater Analytical Summary
Greens Crossroads Site
205 and 215 W. Greens Road
Houston, Texas

Well	Date	Tetrachloroethylene (mg/L)	Trichloroethylene (mg/L)	cis-1,2- Dichloroethylene (mg/L)	trans-1,2- Dichloroethylene (mg/L)	1,1- Dichloroethylene (mg/L)	Vinyl Chloride (mg/L)
		CAS 127-18-4	CAS 79-01-6	CAS 156-59-2	CAS 156-60-5	CAS 75-35-4	CAS 75-01-4
Tier 1 Res ^{GW}	GW _{mg}	0.005	0.005	0.070	0.100	0.007	0.002
Tier 1 Res ^{Air}	GW _{inh-v}	110	4.3	220	140	300	0.830
RW-2	4/20/2017	35.1	3.9	7.56	0.0502 J	<0.025	0.276
	10/9/2017	2.7	0.24	0.28	0.0021	<0.0002	0.0063
	2/16/2018	8	0.7	1.3	<0.004	<0.004	0.021
	10/26/2018	18	1.1	1.5	0.016 J	<0.005	0.029
	5/30/2019	12	1.5	5 J	0.025	0.0069	0.055
	12/30/2019	39	2.9	2.9	0.044	<0.002	0.11
MW-1	6/28/1996	38	0.1	NA	NA	<0.1	<0.05
	11/17/1998	20	<1	NA	NA	<0.005	0.05
	12/17/1998	7.2	1.3	NA	NA	<0.005	<0.01
	1/18/1999	NA	NA	NA	NA	NA	NA
	2/17/1999	6	0.4	NA	NA	<0.005	0.01
	10/2/2000	12	0.8	3.2	0.02	<0.005	0.04
	10/3/2000	NA	NA	NA	NA	NA	NA
	12/5/2000	1.2	<0.005	<0.005	<0.005	<0.005	<0.01
	1/23/2001	4.5	0.019	0.049	<0.005	<0.005	<0.01
	3/16/2001	7.7	0.046	0.134	<0.005	<0.005	<0.01
	3/14/2002	2.9	0.029	0.059	<0.00062	<0.00051	0.002
	2/15/2005	4.29	0.0548	NA	NA	<0.00031	0
	7/24/2007	8.59	0.0226	0.0841	0.00092	0.00079	0.00354
	10/23/2007	0.64	0.00877	0.0144	<0.00047	<0.00034	<0.00029
	2/28/2008	0.0346	0.0123	8.22	0.0137	0.0104	0.0179
	5/20/2008	<0.00023	<0.00023	<0.00039	<0.00047	<0.00034	1.21
	9/23/2008	<0.00023	<0.00023	0.00275	0.00412	<0.00034	0.652
	2/19/2009	0.00212	0.00286	0.00209	0.00159	<0.00034	0.0939
	5/21/2009	0.00064	0.00075	2.02	0.00999	0.00236	0.481
	11/5/2009	0.0119	0.00882	1.07	0.00508	0.00159	0.23
	3/16/2010	<0.00032	<0.00026	0.00184	0.00184	<0.00022	0.00056
	6/16/2010	<0.00022	<0.00038	0.00259	0.00077	<0.00036	0.00987
	11/16/2010	<0.00022	<0.00037	0.00591	<0.00036	<0.00036	0.0196
	4/6/2011	<0.00022	<0.00037	0.00092	<0.00036	<0.00036	0.00176
	8/15/2011	<0.00022	0.0007	0.011	<0.00036	<0.00036	0.0949
	12/19/2011	<0.0005	0.00815	0.0229	0.00057	<0.0005	0.0493
	6/13/2012	<0.0005	<0.00082	0.00101	<0.0005	<0.0005	<0.0005
	12/18/2012	0.00228	0.00133	0.000417	0.00403	0.00025	0.00815
	7/15/2013	0.00162	0.000796	0.00249	0.000618	<0.00025	0.0227
	7/9/2014	0.00069	<0.0002	0.000275	0.00113	<0.00025	0.00266
	12/8/2015	0.00104	0.00655	0.013	<0.00023	<0.00025	0.0202
	10/26/2016	0.00118	0.00228	0.0267	<0.00023	0.00029 J	0.0219
4/20/2017	0.00153	0.000519 J	0.0177	<0.00023	0.000479 J	0.0363	
10/9/2017	0.0023	0.0022	0.087	<0.0002	0.0022	0.11	
2/16/2018	0.0018	0.001	0.027	<0.0002	0.00088 J	0.044	
10/26/2018	0.002	<0.0002	0.00076 J	<0.0002	<0.0002	<0.0002	
5/30/2019	0.0011	0.0036	0.019	<0.0002	0.00093 J	0.016	
12/30/2019	0.0076	0.039	0.7	0.0033	0.027	0.28	
MW-2	4/20/2000	<0.005	<0.005	<0.005	<0.005	<0.005	<0.01
	1/23/2001	<0.005	<0.005	<0.005	<0.005	<0.005	<0.01
	3/16/2001	<0.005	<0.005	<0.005	<0.005	<0.005	<0.01
	3/14/2002	0.027	<0.00071	<0.00056	<0.00062	<0.00051	<0.00075
	8/29/2002	<0.001	<0.0007	<0.0006	<0.0006	<0.0005	<0.0008

Appendix G-4
Groundwater Analytical Summary
Greens Crossroads Site
205 and 215 W. Greens Road
Houston, Texas

Well	Date	Tetrachloroethylene (mg/L)	Trichloroethylene (mg/L)	cis-1,2-Dichloroethylene (mg/L)	trans-1,2-Dichloroethylene (mg/L)	1,1-Dichloroethylene (mg/L)	Vinyl Chloride (mg/L)
		CAS 127-18-4	CAS 79-01-6	CAS 156-59-2	CAS 156-60-5	CAS 75-35-4	CAS 75-01-4
Tier 1 Res ^{GW}	GW _{mg}	0.005	0.005	0.070	0.100	0.007	0.002
Tier 1 Res ^{Air}	GW _{inh-v}	110	4.3	220	140	300	0.830
MW-2	2/15/2005	23	0.67	NA	NA	NA	0.0982
	4/21/2005	15.2	0.464	1.07	0.0088	0.0048	0.13
	10/23/2007	0.0344	0.00279	0.00581	<0.00047	<0.00034	0.0008
	2/27/2008	0.00837	0.00078	0.003	<0.00047	<0.00034	<0.00029
	5/20/2008	0.122	0.0119	0.0398	0.00048	<0.00034	0.00635
	9/22/2008	0.232	0.0252	0.0633	0.00055	<0.00034	0.00952
	2/19/2009	0.00946	0.00131	0.00145	<0.00047	<0.00034	<0.00029
	5/20/2009	0.00255	0.0004	<0.00033	<0.00033	<0.00022	<0.00022
	11/4/2009	0.00893	0.00082	0.00155	<0.00033	<0.00022	0.00026
	3/15/2010	0.089	0.00634	0.0139	<0.00033	<0.00022	0.00205
	6/14/2010	0.00234	<0.00026	<0.00033	<0.00033	<0.00022	<0.00022
	11/16/2010	0.00206	<0.00037	<0.00038	<0.00036	<0.00036	<0.00036
	4/5/2011	0.002	<0.00037	<0.00038	<0.00036	<0.00036	<0.00036
	8/15/2011	0.00279	<0.00037	<0.00038	<0.00036	<0.00036	<0.00036
	12/19/2011	0.00281	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005
	6/13/2012	0.00222	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005
	12/18/2012	0.00362	0.000385	<0.00023	0.00021	<0.00025	<0.00018
	7/15/2013	0.00495	<0.0002	<0.00021	<0.00023	<0.00025	<0.00018
	7/8/2014	0.00407	0.000458	<0.00023	<0.00021	<0.00025	<0.00018
	12/8/2015	0.00387	0.000365 J	<0.00021	<0.00023	<0.00025	<0.00018
	10/26/2016	0.000529 J	<0.0002	<0.00021	<0.00023	<0.00025	<0.00018
	4/20/2017	0.000835 J	<0.0002	<0.00021	<0.00023	<0.00025	<0.00018
	10/9/2017	0.0023	<0.0002	<0.0002	<0.0002	<0.0002	<0.0002
2/16/2018	0.0014	<0.0002	<0.0002	<0.0002	<0.0002	<0.0002	
10/26/2018	0.0033	<0.0002	<0.0002	<0.0002	<0.0002	<0.0002	
5/30/2019	<0.0003	<0.0002	<0.0002	<0.0002	<0.0002	<0.0002	
12/30/2019	0.0022	0.0012	<0.0002	<0.0002	<0.0002	<0.0002	
12/8/2020	0.0012	0.0012	<0.0002	<0.0002	<0.0002	<0.0002	
MW-7	7/24/2007	<0.00032	<0.00051	<0.00054	<0.0002	<0.00027	<0.00026
	10/23/2007	<0.00023	<0.00023	0.00093	<0.00047	<0.00034	<0.00029
	2/27/2008	<0.00023	<0.00023	<0.00039	<0.00047	<0.00034	<0.00029
	5/20/2008	<0.00023	<0.00023	<0.00039	<0.00047	<0.00034	<0.00029
	2/19/2009	<0.00023	<0.00023	<0.00039	<0.00047	<0.00034	<0.00029
	5/20/2009	<0.00032	<0.00026	<0.00033	<0.00033	<0.00022	<0.00022
	9/22/2008	<0.00023	<0.00023	<0.00039	<0.00047	<0.00034	<0.00029
	11/4/2009	<0.00032	<0.00026	<0.00033	<0.00033	<0.00022	<0.00022
	3/15/2010	<0.00032	<0.00026	<0.00033	<0.00033	<0.00022	<0.00022
	6/14/2010	<0.00032	<0.00026	<0.00033	<0.00033	<0.00022	<0.00022
	11/15/2010	<0.00022	<0.00037	<0.00038	<0.00036	<0.00036	<0.00036
	4/5/2011	<0.00022	<0.00037	<0.00038	<0.00036	<0.00036	<0.00036
	8/15/2011	<0.00022	<0.00037	<0.00038	<0.00036	<0.00036	<0.00036
	12/19/2011	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005
	6/13/2012	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005
	12/19/2012	<0.00025	<0.0002	<0.00023	<0.00021	<0.00025	<0.00018
	7/15/2013	<0.00014	<0.0002	<0.00021	<0.00023	<0.00025	<0.00018
	7/8/2014	<0.00014	<0.0002	<0.00023	<0.00021	<0.00025	<0.00018
	12/8/2015	<0.00014	<0.0002	<0.00021	<0.00023	<0.00025	0.00097 J
	10/26/2016	<0.00014	<0.0002	0.00025 J	0.000307 J	<0.00025	0.000872 J
	4/20/2017	<0.00014	<0.0002	<0.00021	<0.00023	<0.00025	0.000692 J
	10/9/2017	<0.0003	<0.0002	0.001	<0.0002	<0.0002	0.00084 J
	2/16/2018	<0.0003	<0.0002	<0.0002	<0.0002	<0.0002	<0.0002
10/26/2018	<0.0003	<0.0002	<0.0002	<0.0002	<0.0002	0.00046 J	
MW-7	5/30/2019	<0.0003	<0.0002	<0.0002	<0.0002	<0.0002	<0.0002
	12/30/2019	<0.0003	<0.0002	<0.0002	0.001	<0.0002	0.00072 J

Appendix G-4
Groundwater Analytical Summary
Greens Crossroads Site
205 and 215 W. Greens Road
Houston, Texas

Well	Date	Tetrachloroethylene (mg/L)	Trichloroethylene (mg/L)	cis-1,2- Dichloroethylene (mg/L)	trans-1,2- Dichloroethylene (mg/L)	1,1- Dichloroethylene (mg/L)	Vinyl Chloride (mg/L)
		CAS 127-18-4	CAS 79-01-6	CAS 156-59-2	CAS 156-60-5	CAS 75-35-4	CAS 75-01-4
Tier 1 Res ^{GW}	GW _{mg}	0.005	0.005	0.070	0.100	0.007	0.002
Tier 1 Res ^{Air}	GW _{inh-v}	110	4.3	220	140	300	0.830
MW-8S	7/24/2007	5.38	1.57	3.15	0.0166	0.00624	0.0616
	10/23/2007	4.32	2.84	4.48	0.0254	0.0102	0.0745
	2/27/2008	3.74	2.72	4.91	0.0338	0.011	0.0835
	9/23/2008	3.49	3.84	5.95	0.115	0.0132	0.112
	2/19/2009	0.79	1.65	7.96	0.104	0.00945	0.0826
	5/21/2009	5.39	3.23	4.13	0.0654	0.0089	0.071
	11/5/2009	1.94	3.82	7.03	0.105	0.0087	0.078
	3/16/2010	1.15	0.972	11.6	0.095	0.0179	0.142
	6/14/2010	1.6	1.54	11.4	0.126	0.0138	0.19
	11/16/2010	1.93	1.32	8.04	0.139	0.018	0.116
	4/6/2011	4.74	1.4	9.13	0.152	0.036	0.107
	8/15/2011	18.4	2.46	4.36	0.0648	0.009	0.164
	12/19/2011	20.8	2.53	4.78	0.072	0.0125	0.224
	6/13/2012	5.4	3.41	5.11	0.19	0.01	0.0926
	12/19/2012	0.727	0.25	0.145	7.41	0.0107	0.0539
	7/15/2013	0.452	1.18	2.59	0.13	0.00379	0.111
	7/8/2014	0.0317	0.348	0.153	2.55	0.0025	0.0568
	12/8/2015	0.0932	0.668	3.55	0.136	0.00332 J	0.712
	10/26/2016	0.0624	0.218	2.59	0.137	0.00332	0.432
	10/26/2016	0.0552	0.218	2.1	0.134	0.00353	0.343
	4/20/2017	0.261	0.217	7.56	0.118	0.0092 J	0.573
	4/20/2017	0.372	0.217	7.67	0.123	0.00818 J	0.601
	10/9/2017	0.081 J	0.680 J	3.1	0.59	0.014	0.36
	10/9/2017	0.110 J	0.680 J	3.4	0.59	0.012	0.36
	2/16/2018	0.032	0.75	3	0.12	0.0045 J	0.35
	2/16/2018	0.04	0.75	2.9	0.12	0.0045 J	0.37
10/26/2018	0.03	1.4	5.3	0.094	0.0072 J	0.28	
10/26/2018	0.034	1.4	5.5	0.092	0.0071 J	0.28	
5/30/2019	<0.0003	0.110 J	1 J	0.068 J	0.00087 J	0.17	
5/30/2019	<0.0003	0.110 J	0.610 J	0.030 J	<0.0002	0.22	
12/30/2019	<0.0015	0.032	2.3	0.083	<0.001	0.31	
12/30/2019	<0.0015	0.032	2.2	0.085	<0.001	0.29	
12/8/2020	<0.0015	0.0013 J	1.1	0.029	<0.001	0.15	
12/8/2020	<0.0003	0.002	0.84	0.027	0.0015	0.14	
MW-8D	7/24/2007	6.96	0.865	1.25	0.00528	0.00061	0.00612
	10/23/2007	23.7	1.59	1.68	0.0073	0.00123	0.00502
	2/27/2008	3.67	0.508	1.07	0.00315	0.00066	0.00465
	9/22/2008	21.4	1.68	1.51	0.00856	0.00136	0.00542
	2/19/2009	2.54	0.422	0.926	0.0127	<0.00034	0.0031
	5/20/2009	7.1	2.53	1.15	0.00582	0.00126	0.0113
	11/4/2009	2.48	0.346	0.835	0.00325	0.0011	0.0011
	3/15/2010	3.39	2.15	12.5	0.197	0.015	0.412
	6/14/2010	19.7	1.23	2.72	0.0445	0.0046	0.262
	11/15/2010	14.6	2.93	7.25	0.0478	0.0078	0.424
	4/6/2011	14.5	2.26	5.07	0.046	0.018	0.296
	8/15/2011	0.594	0.0993	0.272	0.00144	<0.00036	<0.00036
	12/19/2011	8.84	1.99	2.96	0.0357	0.00502	0.255

Appendix G-4
Groundwater Analytical Summary
Greens Crossroads Site
205 and 215 W. Greens Road
Houston, Texas

Well	Date	Tetrachloroethylene (mg/L)	Trichloroethylene (mg/L)	cis-1,2- Dichloroethylene (mg/L)	trans-1,2- Dichloroethylene (mg/L)	1,1- Dichloroethylene (mg/L)	Vinyl Chloride (mg/L)
		CAS 127-18-4	CAS 79-01-6	CAS 156-59-2	CAS 156-60-5	CAS 75-35-4	CAS 75-01-4
Tier 1 Res ^{GW}	GW _{ing}	0.005	0.005	0.070	0.100	0.007	0.002
Tier 1 Res ^{Air}	GW _{inh-v}	110	4.3	220	140	300	0.830
MW-8D	6/13/2012	9.45	1.37	1.78	0.0392	0.00455	0.125
	12/19/2012	2.13	0.778	0.0107	1.19	0.00323	0.0391
	7/15/2013	0.0478	0.00414	0.0948	0.0115	<0.00025	0.565
	7/8/2014	0.000253	<0.0002	0.00521	0.00245	<0.00025	0.00713
	12/8/2015	<0.00014	0.00668	1.39	0.0264	0.00177	1.03
	10/26/2016	0.000226 J	0.248	8.48	0.0818	0.0138	0.578
	4/20/2017	<0.007	<0.01	17.5	0.164	0.030 J	2.02
	10/9/2017	0.00082 J	0.0049	0.099	0.0013	<0.0002	0.056
	2/16/2018	<0.0003	0.0026	0.077	0.0019	<0.0002	0.073
	10/26/2018	0.011	0.0055	0.36	0.0019	0.00056 J	0.0038
	5/30/2019	0.011	0.019	2.9	0.094	0.0035	2.1
	12/30/2019	0.012	0.0074	0.47	0.0026	<0.0002	0.024
12/8/2020	0.0059	0.018	1.5	0.048	0.0034	1.1	
MW-9S	7/24/2007	<0.00032	<0.00051	<0.00054	<0.0002	<0.00027	<0.00026
	10/23/2007	<0.00023	<0.00023	0.00093	<0.00047	<0.00034	<0.00029
	2/27/2008	0.00086	<0.00023	<0.00039	<0.00047	<0.00034	<0.00029
	5/20/2008	<0.00023	<0.00023	<0.00039	<0.00047	<0.00034	<0.00029
	9/22/2008	<0.00023	<0.00023	<0.00039	<0.00047	<0.00034	<0.00029
	2/19/2009	<0.00023	<0.00023	<0.00039	<0.00047	<0.00034	<0.00029
	5/20/2009	<0.00032	<0.00026	<0.00033	<0.00033	<0.00022	<0.00022
	11/4/2009	<0.00032	<0.00026	<0.00033	<0.00033	<0.00022	<0.00022
	3/15/2010	<0.00032	<0.00026	<0.00033	<0.00033	<0.00022	<0.00022
	6/14/2010	<0.00032	<0.00026	<0.00033	<0.00033	<0.00022	<0.00022
	11/15/2010	<0.00022	<0.00037	<0.00038	<0.00036	<0.00036	<0.00036
	4/5/2011	<0.00022	<0.00037	<0.00038	<0.00036	<0.00036	<0.00036
	8/15/2011	<0.00022	<0.00037	<0.00038	<0.00036	<0.00036	<0.00036
	12/19/2011	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005
	6/13/2012	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005
	12/19/2012	<0.00025	<0.0002	<0.00023	<0.00021	<0.00025	<0.00018
	7/15/2013	<0.00014	<0.0002	<0.00021	<0.00023	<0.00025	<0.00018
	12/8/2015	<0.00014	<0.0002	<0.00021	<0.00023	<0.00025	<0.00018
	10/26/2016	<0.00014	<0.0002	<0.00021	<0.00023	<0.00025	<0.00018
	4/20/2017	<0.00014	<0.0002	<0.00021	<0.00023	<0.00025	<0.00018
10/9/2017	<0.0003	<0.0002	<0.0002	<0.0002	<0.0002	<0.0002	
2/16/2018	<0.0003	<0.0002	<0.0002	<0.0002	<0.0002	<0.0002	
10/26/2018	<0.0003	<0.0002	<0.0002	<0.0002	<0.0002	<0.0002	
5/30/2019	<0.0003	<0.0002	<0.0002	<0.0002	<0.0002	<0.0002	
12/30/2019	<0.0003	<0.0002	<0.0002	<0.0002	<0.0002	<0.0002	
12/8/2020	<0.0003	<0.0002	<0.0002	<0.0002	<0.0002	<0.0002	
MW-9D	7/24/2007	<0.00032	<0.00051	<0.00054	<0.0002	<0.00027	<0.00026
	10/23/2007	<0.00023	<0.00023	0.00093	<0.00047	<0.00034	<0.00029
	2/27/2008	<0.00023	<0.00023	<0.00039	<0.00047	<0.00034	<0.00029
	5/20/2008	<0.00023	<0.00023	<0.00039	<0.00047	<0.00034	<0.00029
	9/22/2008	0.00079	0.00111	<0.00039	<0.00047	<0.00034	<0.00029
	2/19/2009	<0.00023	<0.00023	<0.00039	<0.00047	<0.00034	<0.00029
	5/20/2009	<0.00032	<0.00026	<0.00033	<0.00033	<0.00022	<0.00022
	11/4/2009	0.00275	0.00312	0.00082	<0.00033	<0.00022	<0.00022
	3/15/2010	<0.00032	<0.00026	<0.00033	<0.00033	<0.00022	<0.00022
	6/14/2010	0.00104	0.00086	<0.00033	<0.00033	<0.00022	<0.00022
	11/15/2010	0.00061	0.00062	<0.00038	<0.00036	<0.00036	<0.00036

Appendix G-4
Groundwater Analytical Summary
Greens Crossroads Site
205 and 215 W. Greens Road
Houston, Texas

Well	Date	Tetrachloroethylene (mg/L)	Trichloroethylene (mg/L)	cis-1,2- Dichloroethylene (mg/L)	trans-1,2- Dichloroethylene (mg/L)	1,1- Dichloroethylene (mg/L)	Vinyl Chloride (mg/L)
		CAS 127-18-4	CAS 79-01-6	CAS 156-59-2	CAS 156-60-5	CAS 75-35-4	CAS 75-01-4
Tier 1 Res ^{GW} GW _{ing}		0.005	0.005	0.070	0.100	0.007	0.002
Tier 1 Res ^{Air} GW _{inh-v}		110	4.3	220	140	300	0.830
MW-9D	4/5/2011	0.00049	0.00057	<0.00038	<0.00036	<0.00036	<0.00036
	8/15/2011	0.0008	0.00086	<0.00038	<0.00036	<0.00036	<0.00036
	12/19/2011	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005
	6/13/2012	0.00063	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005
	12/19/2012	0.000434	0.000583	<0.00023	0.000254	<0.00025	<0.00018
	7/15/2013	0.000933	0.000663	<0.00021	<0.00023	<0.00025	<0.00018
	12/8/2015	0.000346 J	0.000736 J	<0.00021	<0.00023	<0.00025	<0.00018
	10/26/2016	<0.00014	<0.0002	<0.00021	<0.00023	<0.00025	<0.00018
	4/20/2017	0.000306 J	0.000205 J	<0.00021	<0.00023	<0.00025	<0.00018
	10/9/2017	<0.0003	<0.0002	<0.0002	<0.0002	<0.0002	<0.0002
	2/16/2018	<0.0003	<0.0002	<0.0002	<0.0002	<0.0002	<0.0002
	10/26/2018	<0.0023	<0.0002	<0.0002	<0.0002	<0.0002	<0.0002
	5/30/2019	0.0039	<0.0002	<0.0002	<0.0002	<0.0002	<0.0002
12/30/2019	0.0027	<0.0002	<0.0002	<0.0002	<0.0002	<0.0002	
12/8/2020	<0.0003	<0.0002	<0.0002	<0.0002	<0.0002	<0.0002	
MW-10S	7/24/2007	<0.00032	<0.00051	<0.00054	<0.0002	<0.00027	<0.00029
	10/23/2007	<0.00023	<0.00023	0.00093	<0.00047	<0.00034	<0.00029
	2/27/2008	<0.00023	<0.00023	<0.00039	<0.00047	<0.00034	<0.00029
	5/20/2008	<0.00023	<0.00023	<0.00039	<0.00047	<0.00034	<0.00029
	9/22/2008	<0.00037	<0.00023	<0.00039	<0.00047	<0.00034	<0.00029
	2/19/2009	<0.00023	<0.00023	<0.00039	<0.00047	<0.00034	<0.00029
	5/20/2009	<0.00032	<0.00026	<0.00033	<0.00033	<0.00022	<0.00022
	11/4/2009	<0.00032	<0.00026	<0.00033	<0.00033	<0.00022	<0.00022
	3/15/2010	<0.00032	<0.00026	<0.00033	<0.00033	<0.00022	<0.00022
	6/14/2010	<0.00032	<0.00026	<0.00033	<0.00033	<0.00022	<0.00022
	11/15/2010	<0.00022	<0.00037	<0.00038	<0.00036	<0.00036	<0.00036
	4/5/2011	<0.00022	<0.00037	<0.00038	<0.00036	<0.00036	<0.00036
	8/15/2011	<0.00022	<0.00037	<0.00038	<0.00036	<0.00036	<0.00036
	12/19/2011	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005
	6/13/2012	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005
	12/19/2012	<0.000276	<0.0002	<0.00023	<0.00021	<0.00025	<0.00018
	7/15/2013	<0.00014	<0.0002	<0.00021	<0.00023	<0.00025	<0.00018
	7/9/2014	0.00349	0.000478	0.00023	0.000798	<0.00025	<0.00018
	12/8/2015	<0.00014	<0.0002	0.00053 J	<0.00023	<0.00025	<0.00018
	10/26/2016	<0.00014	<0.0002	0.000384 J	<0.00023	<0.00025	<0.00018
4/20/2017	<0.00014	<0.0002	0.000348 J	<0.00023	<0.00025	<0.00018	
10/9/2017	<0.0003	<0.0002	<0.0002	<0.0002	<0.0002	<0.0002	
2/16/2018	<0.0003	<0.0002	<0.0002	<0.0002	<0.0002	<0.0002	
10/26/2018	<0.0003	0.0021	0.0051	<0.0002	<0.0002	<0.0002	
5/30/2019	<0.0003	<0.0002	<0.0002	<0.0002	<0.0002	<0.0002	
12/30/2019	<0.0003	0.0033	0.02	0.0013	<0.0002	0.00082 JL	
MW-10D	7/24/2007	0.0201	<0.00051	<0.00054	<0.0002	<0.00027	<0.00026
	10/23/2007	0.0349	<0.00023	0.00093	<0.00047	<0.00034	<0.00029
	2/27/2008	0.284	0.0013	<0.00039	<0.00047	<0.00034	<0.00029
	5/20/2008	0.851	0.00681	<0.00039	<0.00047	<0.00034	<0.00029
	9/22/2008	2.5	0.0135	<0.00039	<0.00047	<0.00034	<0.00029
	2/19/2009	1.46	0.00764	<0.00039	<0.00047	<0.00034	<0.00029
	5/20/2009	0.54	0.00532	<0.00033	<0.00033	<0.00022	<0.00022
	11/4/2009	0.485	0.00433	<0.00033	<0.00033	<0.00022	<0.00022
3/15/2010	0.374	0.00347	0.00048	<0.00033	<0.00022	<0.00022	

Appendix G-4
Groundwater Analytical Summary
Greens Crossroads Site
205 and 215 W. Greens Road
Houston, Texas

Well	Date	Tetrachloroethylene (mg/L)	Trichloroethylene (mg/L)	cis-1,2- Dichloroethylene (mg/L)	trans-1,2- Dichloroethylene (mg/L)	1,1- Dichloroethylene (mg/L)	Vinyl Chloride (mg/L)
		CAS 127-18-4	CAS 79-01-6	CAS 156-59-2	CAS 156-60-5	CAS 75-35-4	CAS 75-01-4
Tier 1 Res ^{GW}	GW _{mg}	0.005	0.005	0.070	0.100	0.007	0.002
Tier 1 Res ^{Air}	GW _{inh-v}	110	4.3	220	140	300	0.830
MW-10D	6/14/2010	0.456	0.00532	<0.00033	<0.00033	<0.00022	<0.00022
	11/15/2010	0.941	0.0182	<0.00038	<0.00036	<0.00036	<0.00036
	4/5/2011	1.55	0.0176	<0.00038	<0.00036	<0.00036	<0.00036
	8/15/2011	0.401	0.0084	<0.00038	<0.00036	<0.00036	<0.00036
	12/19/2011	0.13	0.00781	<0.0005	<0.0005	<0.0005	<0.0005
	6/13/2012	0.0733	0.00389	0.00106	<0.0005	<0.0005	<0.0005
	12/19/2012	0.0078	0.00076	0.0003	0.118	<0.00025	0.00018
	7/15/2013	<0.00014	<0.0002	0.00781	<0.00023	<0.00025	0.0153
	7/9/2014	0.000303	0.0002	0.00103	0.0129	<0.00025	0.356
	12/8/2015	<0.00014	0.00209	0.00298	0.00203	<0.00025	0.298
	10/26/2016	<0.0007	0.0308	0.479	0.0189	0.00167 J	0.522
	4/20/2017	0.036	0.298	1.11	0.00569	0.00267 J	0.511
	10/9/2017	<0.0003	<0.0002	0.00076 J	0.083 J	<0.0002	0.00051 J
	2/16/2018	<0.0003	<0.0002	0.36	0.0053	<0.0002	0.43
	2/16/2018	<0.0003	<0.0002	0.45	0.0063	<0.0002	0.57
	10/26/2018	<0.0003	0.15	0.77	0.01	0.0028	0.44
5/30/2019	<0.0003	0.001	0.14	0.0024	<0.0002	0.097	
12/30/2019	<0.0003	<0.0002	0.17	0.0064	<0.0002	0.23	
MW-11	7/24/2007	<0.00032	0.00126	<0.00054	<0.0002	<0.00027	<0.00026
	10/23/2007	<0.00023	<0.00023	0.00093	<0.00047	<0.00034	<0.00029
	2/27/2008	<0.00023	<0.00023	<0.00039	<0.00047	<0.00034	<0.00029
	5/20/2008	<0.00023	<0.00023	<0.00039	<0.00047	<0.00034	<0.00029
	9/22/2008	<0.00034	0.00061	0.00063	<0.00047	<0.00034	<0.00029
	2/19/2009	<0.00023	<0.00023	<0.00039	<0.00047	<0.00034	<0.00029
	5/20/2009	<0.00032	<0.00026	<0.00033	<0.00033	<0.00022	<0.00022
	11/4/2009	<0.00032	<0.00026	<0.00033	<0.00033	<0.00022	<0.00022
	3/15/2010	<0.00032	<0.00026	<0.00033	<0.00033	<0.00022	<0.00022
	6/14/2010	<0.00032	<0.00026	<0.00033	<0.00033	<0.00022	<0.00022
	11/15/2010	<0.00022	<0.00037	<0.00038	<0.00036	<0.00036	<0.00036
	4/5/2011	<0.00022	<0.00037	<0.00038	<0.00036	<0.00036	<0.00036
	8/15/2011	<0.00022	<0.00037	<0.00038	<0.00036	<0.00036	<0.00036
	12/19/2011	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005
	6/13/2012	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005
	12/19/2012	<0.00025	<0.0002	<0.00023	<0.00021	<0.00025	<0.00018
	7/15/2013	<0.00014	<0.0002	<0.00021	<0.00023	<0.00025	<0.00018
	7/8/2014	<0.00014	<0.0002	<0.00023	<0.00021	<0.00025	<0.00018
	12/8/2015	<0.00014	<0.0002	<0.00021	<0.00023	<0.00025	<0.00018
	10/26/2016	<0.00014	<0.0002	<0.00021	<0.00023	<0.00025	<0.00018
	4/20/2017	<0.00014	<0.0002	<0.00021	<0.00023	<0.00025	<0.00018
	10/9/2017	<0.0003	<0.0002	<0.0002	<0.0002	<0.0002	<0.0002
2/16/2018	<0.0003	<0.0002	<0.0002	<0.0002	<0.0002	<0.0002	
10/26/2018	<0.0003	<0.0002	<0.0002	<0.0002	<0.0002	<0.0002	
5/30/2019	<0.0003	<0.0002	<0.0002	<0.0002	<0.0002	<0.0002	
12/30/2019	<0.0003	<0.0002	<0.0002	<0.0002	<0.0002	<0.0002	
12/8/2020	<0.0003	<0.0002	<0.0002	<0.0002	<0.0002	<0.0002	
MW-12S	7/24/2007	<0.00032	0.00102	<0.00054	<0.0002	<0.00027	<0.00026
	10/23/2007	<0.00023	<0.00023	0.00093	<0.00047	<0.00034	<0.00029
	2/27/2008	<0.00023	<0.00023	<0.00039	<0.00047	<0.00034	<0.00029
	5/20/2008	<0.00023	<0.00023	<0.00039	<0.00047	<0.00034	<0.00029
	9/22/2008	<0.00023	<0.00023	<0.00039	<0.00047	<0.00034	<0.00029

Appendix G-4
Groundwater Analytical Summary
Greens Crossroads Site
205 and 215 W. Greens Road
Houston, Texas

Well	Date	Tetrachloroethylene (mg/L)	Trichloroethylene (mg/L)	cis-1,2- Dichloroethylene (mg/L)	trans-1,2- Dichloroethylene (mg/L)	1,1- Dichloroethylene (mg/L)	Vinyl Chloride (mg/L)
		CAS 127-18-4	CAS 79-01-6	CAS 156-59-2	CAS 156-60-5	CAS 75-35-4	CAS 75-01-4
Tier 1 Res ^{GW}	GW _{mg}	0.005	0.005	0.070	0.100	0.007	0.002
Tier 1 Res ^{Air}	GW _{inh-v}	110	4.3	220	140	300	0.830
MW-12S	2/19/2009	<0.00023	<0.00023	<0.00039	<0.00047	<0.00034	<0.00029
	5/20/2009	<0.00032	<0.00026	<0.00033	<0.00033	<0.00022	<0.00022
	11/4/2009	<0.00032	<0.00026	<0.00033	<0.00033	<0.00022	<0.00022
	3/15/2010	<0.00032	<0.00026	<0.00033	<0.00033	<0.00022	<0.00022
	6/14/2010	<0.00032	<0.00026	<0.00033	<0.00033	<0.00022	<0.00022
	11/15/2010	<0.00022	<0.00037	<0.00038	<0.00036	<0.00036	<0.00036
	4/5/2011	<0.00022	<0.00037	<0.00038	<0.00036	<0.00036	<0.00036
	8/15/2011	<0.00022	<0.00037	<0.00038	<0.00036	<0.00036	<0.00036
	12/19/2011	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005
	6/13/2012	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005
	12/19/2012	<0.00025	<0.0002	<0.00023	<0.00021	<0.00025	<0.00018
	7/15/2013	<0.00014	<0.0002	<0.00021	<0.00023	<0.00025	<0.00018
	7/8/2014	<0.00014	<0.0002	<0.00023	<0.00021	<0.00025	<0.00018
	12/8/2015	<0.00014	<0.0002	<0.00021	<0.00023	<0.00025	<0.00018
	10/26/2016	<0.00014	<0.0002	<0.00021	<0.00023	<0.00025	<0.00018
	4/20/2017	<0.00014	<0.0002	<0.00021	<0.00023	<0.00025	<0.00018
	10/9/2017	<0.0003	<0.0002	<0.0002	<0.0002	<0.0002	<0.0002
2/16/2018	<0.0003	<0.0002	<0.0002	<0.0002	<0.0002	<0.0002	
10/26/2018	<0.0003	<0.0002	<0.0002	<0.0002	<0.0002	<0.0002	
5/30/2019	<0.0003	<0.0002	<0.0002	<0.0002	<0.0002	<0.0002	
12/30/2019	<0.0003	<0.0002	<0.0002	<0.0002	<0.0002	<0.0002	
12/8/2020	<0.0003	<0.0002	<0.0002	<0.0002	<0.0002	<0.0002	
MW-12D	7/24/2007	<0.00032	<0.00051	<0.00054	<0.0002	<0.00027	<0.00026
	10/23/2007	<0.00023	<0.00023	0.00093	<0.00047	<0.00034	<0.00029
	2/27/2008	<0.00023	<0.00023	<0.00039	<0.00047	<0.00034	<0.00029
	5/20/2008	<0.00023	<0.00023	<0.00039	<0.00047	<0.00034	<0.00029
	9/22/2008	<0.00023	<0.00023	<0.00039	<0.00047	<0.00034	<0.00029
	2/19/2009	<0.00023	<0.00023	<0.00039	<0.00047	<0.00034	<0.00029
	5/20/2009	<0.00032	<0.00026	<0.00033	<0.00033	<0.00022	<0.00022
	11/4/2009	<0.00032	<0.00026	<0.00033	<0.00033	<0.00022	<0.00022
	3/15/2010	<0.00032	<0.00026	<0.00033	<0.00033	<0.00022	<0.00022
	6/14/2010	<0.00032	<0.00026	<0.00033	<0.00033	<0.00022	<0.00022
	11/15/2010	<0.00022	<0.00037	<0.00038	<0.00036	<0.00036	<0.00036
	4/5/2011	<0.00022	<0.00037	<0.00038	<0.00036	<0.00036	<0.00036
	8/15/2011	<0.00022	<0.00037	<0.00038	<0.00036	<0.00036	<0.00036
	12/19/2011	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005
	6/13/2012	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005
	12/19/2012	<0.00025	<0.0002	<0.00023	<0.00021	<0.00025	<0.00018
	7/15/2013	<0.00014	<0.0002	<0.00021	<0.00023	<0.00025	<0.00018
	7/8/2014	<0.00014	<0.0002	<0.00023	<0.00021	<0.00025	<0.00018
	12/8/2015	<0.00014	<0.0002	<0.00021	<0.00023	<0.00025	<0.00018
	10/26/2016	<0.00014	<0.0002	<0.00021	<0.00023	<0.00025	<0.00018
4/20/2017	<0.00014	<0.0002	<0.00021	<0.00023	<0.00025	<0.00018	
10/9/2017	<0.0003	<0.0002	<0.0002	<0.0002	<0.0002	<0.0002	
2/16/2018	<0.0003	<0.0002	<0.0002	<0.0002	<0.0002	<0.0002	
10/26/2018	<0.0003	<0.0002	<0.0002	<0.0002	<0.0002	<0.0002	
5/30/2019	<0.0003	<0.0002	<0.0002	<0.0002	<0.0002	<0.0002	
12/30/2019	<0.0003	<0.0002	<0.0002	<0.0002	<0.0002	<0.0002	
12/8/2020	<0.0003	<0.0002	<0.0002	<0.0002	<0.0002	<0.0002	
MW-13	7/24/2007	<0.00032	<0.00051	<0.00054	<0.0002	<0.00027	<0.00026

Appendix G-4
Groundwater Analytical Summary
Greens Crossroads Site
205 and 215 W. Greens Road
Houston, Texas

Well	Date	Tetrachloroethylene (mg/L)	Trichloroethylene (mg/L)	cis-1,2-Dichloroethylene (mg/L)	trans-1,2-Dichloroethylene (mg/L)	1,1-Dichloroethylene (mg/L)	Vinyl Chloride (mg/L)
		CAS 127-18-4	CAS 79-01-6	CAS 156-59-2	CAS 156-60-5	CAS 75-35-4	CAS 75-01-4
Tier 1 Res ^{GW} GW _{mg}		0.005	0.005	0.070	0.100	0.007	0.002
Tier 1 Res ^{Air} GW _{inh-v}		110	4.3	220	140	300	0.830
MW-13	10/23/2007	<0.00023	<0.00023	0.00093	<0.00047	<0.00034	<0.00029
	2/27/2008	<0.00023	<0.00023	<0.00039	<0.00047	<0.00034	<0.00029
	5/20/2008	<0.00023	<0.00023	<0.00039	<0.00047	<0.00034	<0.00029
	9/22/2008	<0.00023	<0.00023	<0.00039	<0.00047	<0.00034	<0.00029
	12/19/2012	<0.00025	<0.0002	<0.00023	<0.00021	<0.00025	<0.00018
	7/15/2013	<0.00014	<0.0002	<0.00021	<0.00023	<0.00025	<0.00018
	7/8/2014	<0.00014	<0.0002	<0.00023	<0.00021	<0.00025	<0.00018
	12/8/2015	<0.00014	<0.0002	<0.00021	<0.00023	<0.00025	<0.00018
	10/26/2016	<0.00014	<0.0002	<0.00021	<0.00023	<0.00025	<0.00018
	4/20/2017	<0.00014	<0.0002	<0.00021	<0.00023	<0.00025	<0.00018
	10/9/2017	<0.0003	<0.0002	<0.0002	<0.0002	<0.0002	<0.0002
	2/16/2018	<0.0003	<0.0002	<0.0002	<0.0002	<0.0002	<0.0002
	10/26/2018	<0.0003	<0.0002	<0.0002	<0.0002	<0.0002	<0.0002
5/30/2019	<0.0003	<0.0002	<0.0002	<0.0002	<0.0002	<0.0002	
12/30/2019	<0.0003	<0.0002	<0.0002	<0.0002	<0.0002	<0.0002	
12/8/2020	<0.0003	<0.0002	<0.0002	<0.0002	<0.0002	<0.0002	
MW-14S	7/24/2007	0.00036	<0.00051	<0.00054	<0.0002	<0.00027	<0.00026
	10/23/2007	<0.00023	<0.00023	0.00093	<0.00047	<0.00034	<0.00029
	2/27/2008	<0.00023	<0.00023	<0.00039	<0.00047	<0.00034	<0.00029
	5/20/2008	<0.00023	<0.00023	<0.00039	<0.00047	<0.00034	<0.00029
	9/22/2008	<0.00023	<0.00023	<0.00039	<0.00047	<0.00034	<0.00029
	2/19/2009	<0.00023	<0.00023	<0.00039	<0.00047	<0.00034	<0.00029
	5/20/2009	<0.00032	<0.00026	<0.00033	<0.00033	<0.00022	<0.00022
	11/4/2009	<0.00032	<0.00026	<0.00033	<0.00033	<0.00022	<0.00022
	3/15/2010	<0.00032	<0.00026	<0.00033	<0.00033	<0.00022	<0.00022
	6/14/2010	<0.00032	<0.00026	<0.00033	<0.00033	<0.00022	<0.00022
	11/15/2010	<0.00022	<0.00037	<0.00038	<0.00036	<0.00036	<0.00036
	4/5/2011	<0.00022	<0.00037	<0.00038	<0.00036	<0.00036	<0.00036
	8/15/2011	<0.00022	<0.00037	<0.00038	<0.00036	<0.00036	<0.00036
	12/19/2011	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005
	6/13/2012	0.00082	<0.0007	<0.0005	<0.0005	<0.0005	<0.0005
	12/19/2012	0.00676	0.000209	<0.00023	<0.00021	<0.00025	0.000215
	7/15/2013	0.000688	<0.0002	<0.00021	<0.00023	<0.00025	<0.00018
	7/8/2014	<0.00014	<0.0002	<0.00023	<0.00021	<0.00025	<0.00018
	12/8/2015	<0.00014	<0.0002	<0.00021	<0.00023	<0.00025	<0.00018
	10/26/2016	<0.00014	<0.0002	<0.00021	<0.00023	<0.00025	<0.00018
4/20/2017	<0.00014	<0.0002	<0.00021	<0.00023	<0.00025	<0.00018	
10/9/2017	<0.0003	<0.0002	<0.0002	<0.0002	<0.0002	<0.0002	
2/16/2018	<0.0003	<0.0002	<0.0002	<0.0002	<0.0002	<0.0002	
10/26/2018	<0.0003	<0.0002	<0.0002	<0.0002	<0.0002	<0.0002	
5/30/2019	<0.0003	<0.0002	<0.0002	<0.0002	<0.0002	<0.0002	
12/30/2019	<0.0003	<0.0002	<0.0002	<0.0002	<0.0002	<0.0002	
MW-14D	7/24/2007	<0.00032	<0.00051	<0.00054	<0.0002	<0.00027	<0.00026
	10/23/2007	<0.00023	<0.00023	0.00093	<0.00047	<0.00034	<0.00029
	2/27/2008	<0.00023	<0.00023	<0.00039	<0.00047	<0.00034	<0.00029
	5/20/2008	0.00147	<0.00023	<0.00039	<0.00047	<0.00034	<0.00029
	9/22/2008	<0.00023	<0.00023	<0.00039	<0.00047	<0.00034	<0.00029
	2/19/2009	<0.00023	<0.00023	<0.00039	<0.00047	<0.00034	<0.00029
	5/20/2009	<0.00032	<0.00026	<0.00033	<0.00033	<0.00022	<0.00022
	11/4/2009	<0.00032	<0.00026	<0.00033	<0.00033	<0.00022	<0.00022

Appendix G-4
Groundwater Analytical Summary
Greens Crossroads Site
205 and 215 W. Greens Road
Houston, Texas

Well	Date	Tetrachloroethylene (mg/L)	Trichloroethylene (mg/L)	cis-1,2- Dichloroethylene (mg/L)	trans-1,2- Dichloroethylene (mg/L)	1,1- Dichloroethylene (mg/L)	Vinyl Chloride (mg/L)
		CAS 127-18-4	CAS 79-01-6	CAS 156-59-2	CAS 156-60-5	CAS 75-35-4	CAS 75-01-4
Tier 1 Res ^{GW} GW _{mg}		0.005	0.005	0.070	0.100	0.007	0.002
Tier 1 Res ^{Air} GW _{inh-v}		110	4.3	220	140	300	0.830
MW-14D	3/15/2010	<0.00032	<0.00026	<0.00033	<0.00033	<0.00022	<0.00022
	6/14/2010	<0.00032	<0.00026	<0.00033	<0.00033	<0.00022	<0.00022
	11/15/2010	<0.00022	<0.00037	<0.00038	<0.00036	<0.00036	<0.00036
	4/5/2011	<0.00022	<0.00037	<0.00038	<0.00036	<0.00036	<0.00036
	8/15/2011	<0.00022	<0.00037	<0.00038	<0.00036	<0.00036	<0.00036
	12/19/2011	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005
	6/13/2012	0.00793	<0.00065	<0.0005	<0.0005	<0.0005	<0.0005
	12/18/2012	0.017	<0.0002	<0.00023	<0.00021	<0.00025	<0.00018
	7/15/2013	0.00908	<0.0002	<0.00021	<0.00023	<0.00025	<0.00018
	7/8/2014	0.00554	<0.0002	<0.00023	<0.00021	<0.00025	<0.00018
	12/8/2015	0.00191	<0.0002	<0.00021	<0.00023	<0.00025	<0.00018
	10/26/2016	<0.00014	<0.0002	<0.00021	<0.00023	<0.00025	<0.00018
	4/20/2017	0.000392 J	<0.0002	<0.00021	<0.00023	<0.00025	<0.00018
	10/9/2017	<0.0003	<0.0002	<0.0002	<0.0002	<0.0002	<0.0002
	2/16/2018	<0.0003	<0.0002	<0.0002	<0.0002	<0.0002	<0.0002
10/26/2018	<0.0003	<0.0002	<0.0002	<0.0002	<0.0002	<0.0002	
5/30/2019	<0.0003	<0.0002	<0.0002	<0.0002	<0.0002	<0.0002	
12/30/2019	<0.0003	<0.0002	<0.0002	<0.0002	<0.0002	<0.0002	
MW-15S	7/24/2007	<0.00032	<0.00051	<0.00054	<0.0002	<0.00027	<0.00026
	10/23/2007	<0.00023	<0.00023	0.00093	<0.00047	<0.00034	<0.00029
	2/27/2008	<0.00023	<0.00023	<0.00039	<0.00047	<0.00034	<0.00029
	5/20/2008	<0.00023	<0.00023	<0.00039	<0.00047	<0.00034	<0.00029
	9/22/2008	<0.00023	<0.00023	<0.00039	<0.00047	<0.00034	<0.00029
	2/19/2009	<0.00023	<0.00023	<0.00039	<0.00047	<0.00034	<0.00029
	5/20/2009	<0.00032	<0.00026	<0.00033	<0.00033	<0.00022	<0.00022
	11/4/2009	<0.00032	<0.00026	<0.00033	<0.00033	<0.00022	<0.00022
	3/15/2010	<0.00032	<0.00026	<0.00033	<0.00033	<0.00022	<0.00022
	6/14/2010	<0.00032	<0.00026	<0.00033	<0.00033	<0.00022	<0.00022
	11/15/2010	<0.00022	<0.00037	<0.00038	<0.00036	<0.00036	<0.00036
	4/5/2011	<0.00022	<0.00037	<0.00038	<0.00036	<0.00036	<0.00036
	8/15/2011	<0.00022	<0.00037	<0.00038	<0.00036	<0.00036	<0.00036
	12/19/2011	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005
	6/13/2012	0.00121	<0.00057	<0.0005	<0.0005	<0.0005	<0.0005
	12/18/2012	0.00147	<0.0002	<0.00023	<0.00021	<0.00025	<0.00018
	7/15/2013	0.000592	<0.0002	<0.00021	<0.00023	<0.00025	<0.00018
	7/8/2014	<0.00014	<0.0002	<0.00023	<0.00021	<0.00025	<0.00018
	12/8/2015	0.00159 J	<0.0002	<0.00023	<0.00023	<0.00025	<0.00018
4/20/2017	<0.00014	<0.0002	<0.00021	<0.00023	<0.00025	<0.00018	
10/9/2017	<0.0003	<0.0002	<0.0002	<0.0002	<0.0002	<0.0002	
2/16/2018	<0.0003	<0.0002	<0.0002	<0.0002	<0.0002	<0.0002	
MW-15D	7/24/2007	<0.00032	<0.00051	<0.00054	<0.0002	<0.00027	<0.00026
	10/23/2007	<0.00023	<0.00023	0.00093	<0.00047	<0.00034	<0.00029
	2/27/2008	<0.00023	<0.00023	<0.00039	<0.00047	<0.00034	<0.00029
	5/20/2008	<0.00023	<0.00023	<0.00039	<0.00047	<0.00034	<0.00029
	9/22/2008	<0.00023	<0.00023	<0.00039	<0.00047	<0.00034	<0.00029
	2/19/2009	<0.00023	<0.00023	<0.00039	<0.00047	<0.00034	<0.00029
	5/20/2009	<0.00032	<0.00026	<0.00033	<0.00033	<0.00022	<0.00022
	11/4/2009	<0.00032	<0.00026	<0.00033	<0.00033	<0.00022	<0.00022
	3/15/2010	<0.00032	<0.00026	<0.00033	<0.00033	<0.00022	<0.00022
	6/14/2010	<0.00032	<0.00026	<0.00033	<0.00033	<0.00022	<0.00022
	11/15/2010	<0.00022	<0.00037	<0.00038	<0.00036	<0.00036	<0.00036

Appendix G-4
Groundwater Analytical Summary
Greens Crossroads Site
205 and 215 W. Greens Road
Houston, Texas

Well	Date	Tetrachloroethylene (mg/L)	Trichloroethylene (mg/L)	cis-1,2- Dichloroethylene (mg/L)	trans-1,2- Dichloroethylene (mg/L)	1,1- Dichloroethylene (mg/L)	Vinyl Chloride (mg/L)
		CAS 127-18-4	CAS 79-01-6	CAS 156-59-2	CAS 156-60-5	CAS 75-35-4	CAS 75-01-4
Tier 1 Res^{GW} GW_{ing}		0.005	0.005	0.070	0.100	0.007	0.002
Tier 1 Res^{Air} GW_{inh-v}		110	4.3	220	140	300	0.830
MW-15D	4/5/2011	<0.00022	<0.00037	<0.00038	<0.00036	<0.00036	<0.00036
	8/15/2011	<0.00022	<0.00037	<0.00038	<0.00036	<0.00036	<0.00036
	12/19/2011	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005
	6/13/2012	0.00401	<0.00056	<0.0005	<0.0005	<0.0005	<0.0005
	12/19/2012	0.00107	<0.0002	<0.00023	<0.00021	<0.00025	<0.00018
	7/15/2013	<0.00014	<0.0002	<0.00021	<0.00023	<0.00025	<0.00018
	7/8/2014	<0.00014	<0.0002	<0.00023	<0.00021	<0.00025	<0.00018
	12/8/2015	<0.00014	<0.0002	<0.00021	<0.00023	<0.00025	<0.00018
	4/20/2017	<0.00014	<0.0002	<0.00021	<0.00023	<0.00025	<0.00018
	10/9/2017	<0.0003	<0.0002	<0.0002	<0.0002	<0.0002	<0.0002
2/16/2018	<0.0003	<0.0002	<0.0002	<0.0002	<0.0002	<0.0002	
MW-16S	12/2/2013	<0.0000014	<0.0000002	<0.0000023	<0.0000023	<0.0000025	<0.0000018
	7/8/2014	<0.00014	<0.0002	<0.00023	<0.00021	<0.00025	<0.00018
	12/8/2015	<0.00014	<0.0002	<0.00021	<0.00023	<0.00025	<0.00018
	4/20/2017	<0.00014	<0.0002	<0.00021	<0.00023	<0.00025	<0.00018
	10/9/2017	<0.0003	<0.0002	<0.0002	<0.0002	<0.0002	<0.0002
	2/16/2018	<0.0003	<0.0002	<0.0002	<0.0002	<0.0002	<0.0002
	10/26/2018	<0.0003	<0.0002	<0.0002	<0.0002	<0.0002	<0.0002
	5/30/2019	<0.0003	<0.0002	<0.0002	<0.0002	<0.0002	<0.0002
	12/30/2019	<0.0003	<0.0002	<0.0002	<0.0002	<0.0002	<0.0002
12/8/2020	<0.0003	<0.0002	<0.0002	<0.0002	<0.0002	<0.0002	
MW-16D	12/2/2013	<0.0000014	<0.0000002	<0.0000023	<0.0000021	<0.0000025	<0.0000018
	7/8/2014	<0.00014	<0.0002	<0.00023	<0.00021	<0.00025	<0.00018
	12/8/2015	<0.00014	<0.0002	<0.00021	<0.00023	<0.00025	<0.00018
	4/20/2017	<0.00014	<0.0002	<0.00021	<0.00023	<0.00025	<0.00018
	10/9/2017	<0.0003	<0.0002	<0.0002	<0.0002	<0.0002	<0.0002
	2/16/2018	<0.0003	<0.0002	<0.0002	<0.0002	<0.0002	<0.0002
	10/26/2018	<0.0003	<0.0002	<0.0002	<0.0002	<0.0002	<0.0002
	5/30/2019	<0.0003	<0.0002	<0.0002	<0.0002	<0.0002	<0.0002
	12/30/2019	<0.0003	<0.0002	<0.0002	<0.0002	<0.0002	0.00080 J
12/8/2020	<0.0003	<0.0002	<0.0002	<0.0002	<0.0002	<0.0002	
MW-17	12/8/2020	<0.0003	<0.0002	<0.0002	<0.0002	<0.0002	<0.0002

APPENDIX H

A statement as to whether contamination on and off the designated property without a Municipal Setting Designation will exceed a residential assessment level as defined in the Texas Risk Reduction Program or analogous residential level set by EPA, if known, and the basis for that statement.

Without an MSD, the PCLs for groundwater ingestion (^{GW}GW_{Ing}) would be used to evaluate Site contaminants. With the use of these PCLs, environmental sampling data indicate that concentrations of COCs in the GWBU exceed respective residential PCLs for the groundwater ingestion pathway on the designated property. The PCL Exceedance Zones (PCLE zones) for the chlorinated ethene constituents are contained entirely within the designated property. Additionally, delineating monitor wells are installed outside the PCLE zone in every direction, showing no exceedances since 2016. The extent of the plume is limited to the on-site designated property and does not extend to off-site properties.

The subsurface soil exceeds the residential PCL for soil leaching to groundwater (^{GW}SOIL_{Ing}) in a small area of the site behind the retail shops. This soil is currently covered in pavement as an engineering control. Its condition is assessed routinely to minimize the potential of sorbed-phase COCs entering the groundwater.

Detected contaminants of concern and residential ingestion-based PCLE zone for each respective COC is presented in **Appendix C-4**. Tabulated groundwater data showing all sample results for each COC and corresponding ingestion and non-ingestion-based PCLs is presented in **Appendix G-3** and **Appendix G-4**.