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PERMIT NO. 949

GRANTED BY THE CITY OF LOS ANGELES

TO

SPACE EXPLORATION TECHNOLOGIES CORP.

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THIS PERMIT ("Agreement") is made and entered into this \_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_, by and between THE CITY OF LOS ANGELES, a municipal corporation ("City") acting by and through its Board of Harbor Commissioners ("Board"), and Space Exploration Technologies Corp., doing business as SpaceX, a Delaware Corporation, 1 Rocket Rd., Hawthorne, CA 90250 ("Tenant") (individually referred to as "Party" and collectively referred to as "Parties").

## ARTICLE 1

### Section 1. Agreement.

For good and valuable consideration, the receipt and sufficiency of which are acknowledged by the Parties, City hereby delivers, and Tenant hereby accepts, the Premises hereinafter described, subject to the terms, limitations, conditions, restrictions and reservations contained herein and in the Charter of the City of Los Angeles and the State Tidelands Trust and the terms and conditions provided herein.

### Section 2. Premises and Improvements.

#### 2.1 Description.

2.1.1 Premises. The Premises subject to this Agreement are as delineated and more particularly described on Drawing No. 45696 ("Premises"). Such drawing is on file in the office of the Chief Harbor Engineer of the Harbor Department ("Harbor Engineer") and is attached hereto as Exhibit "A". The total area of the Premises is comprised of 540,392 square feet (sq. ft.) of land and 115,391 sq. ft. of improvements consisting of the following: Parcel 1 – 205,592 sq. ft. of waterfront land, Parcel 2 – 203,055 sq. ft. of backland, Parcel 3 – 17,073 sq. ft. of backland and 16,645 sq. ft. of improvements, Parcel 4 – 30,858 sq. ft. of backland and 98,746 sq. ft. of improvements, Parcel 5 – 38,814 sq. ft. of wharf, and Parcel 6 – 45,000 sq. ft. of submerged land. By mutual agreement of the Executive Director of the Harbor Department ("Executive Director") and Tenant, the location of Parcel 6 may be relocated anywhere adjacent to Parcel 5 to meet the operational needs of Tenant, provided that Parcel 6 remains 45,000 sq. ft. of submerged land.

2.1.2 Existing City Improvements. The improvements on the Premises as of the Effective Date, which improvements are owned by City and subject to this Agreement, are identified in Exhibit "B", a copy of which is attached hereto. This Agreement refers to the totality of such City-owned improvements "City's Improvements."

2.1.3 New Improvements. The Parties acknowledge that new improvements may be constructed on the Premises following the Effective Date. If, following the Effective Date, an improvement is added to the Premises, the Harbor Engineer shall: (i) revise Exhibit "B" to include both a depiction of such additional improvement and a

statement identifying such improvement's ownership; (ii) renumber the revised Exhibit "B" (such that, for example, after any such revision and renumbering, Exhibit "B" becomes "Exhibit "B-1"); and (iii) transmit such revised and renumbered Exhibit "B" to Tenant. Upon City's transmittal to Tenant, such revised and renumbered Exhibit "B" shall be deemed to: (i) be incorporated into this Agreement without further action of the Board or the Council; and (ii) supersede any earlier issued iterations of Exhibit "B".

## **2.2 Acceptance and Surrender.**

2.2.1 It is understood and agreed that Tenant accepts the Premises "AS IS", "WHERE IS", with all faults and limitations, provided that nothing herein shall be construed to negate any provision of this Agreement.

2.2.2 Tenant acknowledges and agrees: (i) that the site may be subject to hazards, including but not limited to waves, storms, flooding, erosion, and earth movement, many of which will worsen with future sea level rise; (ii) that the site may be near a known earthquake fault that may require compliance with certain provisions of the Alquist-Priolo Earthquake Fault Zoning Act as described in the bulletin issued by the Los Angeles Department of Building and Safety attached as Exhibit "C"; (iii) to assume the risks to Tenant and the Premises of injury and damage from such hazards in connection with Tenant's permitted use of the Premises; (iv) to unconditionally waive any claim of damage or liability against the City and Harbor Department, and their officers, agents, and employees, for injury or damage from such hazards; and (v) to indemnify and hold harmless the City and Harbor Department, and their officers, agents, and employees, with respect to the City's or Board's approval of this Agreement, or any improvements made by Tenant on the Premises, against any and all liability, claims, demands, damages, costs (including costs and fees incurred in defense of such claims), expenses, and amounts paid in settlement arising from any injury or damage due to such hazards.

2.2.3 Tenant agrees to surrender the Premises upon the expiration or earlier termination of this Agreement in conformance with the terms and conditions of this Agreement.

## **2.3 Subsequent Premises.**

2.3.1 Request to Increase Premises. By mutual agreement of the Executive Director and Tenant, the Premises may be increased by adding the following: Parcel 7 – 162,526 sq. ft. of backland, Parcel 8 – 14,412 sq. ft. of backland, Parcel 9 – 81,496 sq. ft. of backland, and Parcel 10 – 39,106 sq. ft. of backland for a total of 297,540 sq. ft. of backland, as depicted on Exhibit "A" ("Subsequent Premises"). Tenant may request to add any parcel or parcels within the Subsequent Premises at any time. The Executive Director may grant or deny any such request, in the Executive Director's sole reasonable

discretion, subject to the then availability of any such parcel, and the operating needs of the Harbor Department.

2.3.2 First Right of Refusal. If and when City receives a bona fide offer from any third party to negotiate a permit involving any parcel within the Subsequent Premises, City shall provide Tenant written notice. Tenant shall be given at least ninety (90) days upon receipt of such notice to exercise a first right of refusal as to any parcel within the Subsequent Premises upon which a bona fide offer to negotiate a permit has been made. Within the timeframe provided in the City's written notice, Tenant shall provide to City, in writing, its intent to either add the parcel(s) as part of the Premises in this Agreement or refuse. A lack of response within the timeframe provided in the City's written notice will constitute waiver of Tenant's right to exercise the first right of refusal. Tenant's first right of refusal shall survive for sixty (60) months from the Effective Date with regard to each parcel within the Subsequent Premises. Tenant acknowledges and agrees that a portion of Parcel 7 is currently occupied by a month-to-month tenant, known as So Cal Ship Services, and the occupancy of such current tenant is not subject to the first right of refusal set forth in this Section 2.3.2. Tenant may request the addition of Parcel 7 to the Premises at any time under the provisions of Section 2.3.1.2.3.3 Subsequent Premises Conditions and Rates. Any parcel within the Subsequent Premises may be added to the Premises, pursuant to Sections 2.3.1 or 2.3.2, subject to the following conditions: (i) each parcel may be added to the Premises at separate times or all at once; (ii) Base Rent, set forth in Section 4, shall be increased by One Dollar and Sixty Eight Cents (\$1.68) per sq. ft. of backland added to the Premises; (iii) the rate described above for each parcel shall increase from the Effective Date consistent with the Annual Adjustments and Five-Year Rate Adjustments provided in Section 4.3.; (iv) the rate set forth above is based on the assumption that any structure located within any parcel within the Subsequent Premises will be demolished; (v) if any structure located within any parcel within the Subsequent Premises is not demolished, and Tenant seeks to occupy any such structure, the Board may authorize the amendment of this Agreement to determine the appropriate rate for such occupancy and to reset the Base Rent to include such use of the parcel.

2.3.4 Executive Director Authority. In addition to the provisions of Section 102.3.2, and notwithstanding any provisions in this Agreement to the contrary, the Executive Director is authorized to execute any amendment to this Agreement to effect the foregoing adjustments to area of the Premises and compensation without further action or approval of Board or the City Council of City ("Council").

**Section 3. Effective Date; Term and Holdover.**

**3.1 Effective Date.** This Agreement shall become effective on the date of its approval by Council pursuant to Section 606 of City's Charter, and execution by the Executive Director, after approval as to form and legality by the City Attorney of the City of Los Angeles ("Effective Date").

**3.2 Term.**

3.2.1 Initial Term. The Term of this Agreement shall be for ten (10) years commencing on the Effective Date and expiring on \_\_\_\_\_ ("Expiration Date"), unless sooner terminated in accordance with this Agreement or extended pursuant to section 3.2.2 and 3.2.3.

3.2.2 Extension Option. Tenant shall have two (2) option(s) to renew this Agreement for a ten (10) year period (each referred to as an "Option Period") provided (a) Tenant has made a payment to the City of ten percent (10%) of the estimated annual base rent of the first year of each Option Period at least thirty-six (36) months prior to each Option Period ("Option Fee") and (b) the City determines that Tenant is a tenant in good-standing as defined in the Leasing Policy of the Harbor Department. The Option Fee shall not apply to, but is in addition to, future rent and shall not be refundable; provided, however that if this Agreement contains a right to terminate for the convenience of the City, and the City exercises the right of termination for convenience, then the Option Fee shall be fully refundable.

3.2.3 Procedure for Exercising an Option. Tenant may notify the Executive Director at any time after the Effective Date, but must notify the Executive Director, in writing no later than 180 days prior to the Expiration Date, of its election to exercise the applicable ten-year extension option. If Tenant exercises one or both of the options, then the defined Term of this Agreement shall include the Option Period and the Expiration Date shall be the end of the last exercised Option Period. All terms and conditions of this Agreement shall apply to the Option Period(s) of the Term.

**3.3 Holdover.** Should Tenant remain in possession of all or any part of the Premises after the expiration of this Agreement, with or without the express or implied consent of City, such occupancy shall be considered to be a "holdover" from month to month only, and not a renewal of this Agreement nor an extension for any further term, and in such case, rent or other monetary sums due hereunder for such expired Premises shall be payable in the amount of: (i) one hundred fifty percent (150%) of the Rent, as defined in Section 4 (Rent), payable for the last month of the term of this Agreement, or one hundred fifty percent (150%) of the fair market rental, whichever is higher, plus (ii) other charges payable hereunder at the time specified in the Agreement, and such month to month occupancy shall be subject to every other provision, covenant and agreement contained herein, including any applicable Rental Adjustments set forth in Section 4. The foregoing provisions of this Subsection 3.3 are in addition to and do not affect the right of re-entry or any right of City hereunder or as otherwise provided by law, and in no way shall such provisions affect any right which City may otherwise have to recover damages, to

the extent permissible by Applicable Law, from Tenant for loss or liability incurred by City resulting from the failure by Tenant to surrender the Premises, or for any other reason. Nothing contained in this Subsection 3.3 shall be construed as consent by City to any holding over by Tenant, and City expressly reserves the right to require Tenant to surrender possession of the Premises to City as provided in the Agreement, and to the extent permissible by Applicable Law, upon the expiration of this Agreement.

#### **Section 4. Rent and Other Tenant Payments.**

##### **4.1 Definitions.**

4.1.1 Compensation Year. "Compensation Year" shall mean a period of twelve (12) consecutive calendar months commencing on the Effective Date and every twelve-month period thereafter. Any period of less than twelve (12) consecutive calendar months shall be a partial year. For any partial year, the Rent shall be prorated on the basis of a three hundred and sixty-five (365) day year.

4.1.2 Tariff Charges. "Tariff Charges" shall mean all charges due and owing by Tenant under the Tariff on account of Tenant's use and occupancy of the Premises.

4.1.3 CPI-U. "CPI-U" shall mean the Consumer Price Index for All Items, All Urban Consumers for the Los Angeles-Long Beach-Anaheim, California area, 1982-84=100 as published by the U.S. Department of Labor, Bureau of Labor Statistics, or a successor index selected by the Executive Director in the Executive Director's sole reasonable discretion.

4.1.4 Base Rent. "Base Rent" shall mean the monetary sum, in U.S. Dollars, Tenant shall pay to City for its use and occupancy of the Premises per Compensation Year, excluding Tariff Charges and other Additional Rent.

4.1.5 Additional Rent. "Additional Rent" shall mean all monetary sums, in U.S. Dollars, Tenant shall pay to City for applicable Tariff Charges, impositions, taxes, liens and fees imposed on the Premises or Tenant's leasehold interest in the Premises, including but not limited to late fees, and any additional monetary payments which Tenant is required to pay to City as more fully set forth in this Agreement.

4.1.6 Tenant Improvements and Tenant Improvement Allowance. "Tenant Improvement Allowance" shall mean an allowance to be applied against the then applicable Base Rent for capitalized "Tenant Improvements" based on Tenant's actual costs directly incurred by Tenant for real property improvements on the Premises.

**4.2 Base Rent.** As consideration for rights granted in this Agreement, Tenant shall pay to City in the manner herein described without abatement, deduction or offset, except as

provided herein, and whether or not an invoice for same has been received, the initial annual Base Rent of \$1,699,989.64, paid monthly in the amount of \$141,665.80 per month, due on or before the first day of each month.

**4.3 Rental Adjustments.** It is agreed that the Base Rent shall be adjusted in accordance with the following procedures:

4.3.1 Annual Adjustments. Effective on the first (1<sup>st</sup>) day of the second (2<sup>nd</sup>) Compensation Year (which date and subsequent annual anniversaries shall be referred to individually as “Annual Adjustment Date”), and annually thereafter, the Base Rent shall be adjusted as of the Annual Adjustment Date automatically without further notice to reflect the percentage increase (*but in no event decrease*), if any, in the CPI-U, or successor index selected by the Executive Director in the Executive Director’s sole reasonable discretion (“Annual Adjustments”). Such adjusted Base Rent shall be equal to the product obtained by multiplying the Base Rent amount in effect on the Annual Adjustment Date by a fraction, the numerator of which is the CPI-U index for the second month immediately preceding the Annual Adjustment Date, (the “Adjustment Index”) and the denominator of which is the CPI-U index as it stood on the same month of the prior year (the “Base Index”). For accounting purposes, the Annual Adjustment shall be rounded to the nearest thousandth.

The formula illustrating the adjustment computation is as follows:

$$\text{Annual Adjusted Rent} = \text{Base Rent as of Annual Adjustment Date} \times \frac{\text{Adjustment Index}}{\text{Base Index}}$$

4.3.2 Five-Year Rate Adjustments.

4.3.2.1 Adjusted Base Rent. In addition to, and not as a substitute for the Annual Adjustments required in Subsection 4.3.1, above, as required pursuant to the Charter Section 607, on every fifth (5<sup>th</sup>) anniversary of the Effective Date (“Reset Date”), the Base Rent to be paid by Tenant for each five (5) year period, or any portion thereof, following the first five (5) year period of the Term (“Five-Year Adjusted Period”) shall be adjusted to reflect the fair market rental for the Premises, not including the value of the Tenant Improvements constructed by Tenant, *provided that in no case will the Base Rent be adjusted downward*. The Adjusted Base Rent shall be mutually agreed upon between the Parties at some time not more than nine (9) months and not less than three (3) months before each Reset Date. If the Parties are able to reach agreement on the Adjusted Base Rent, then said agreement shall be presented as a recommendation to the Board. The Adjusted Base Rent shall be established by order of the Board, provided that if the Adjusted Base Rent has not been determined by the beginning of the Reset Date, the Base Rent for the new Five-Year Adjusted Period, subject to the final Adjusted Base Rent being negotiated or determined by the Appraisal Process, shall

be one hundred twenty five percent (125%) of the Base Rent for the former period, and shall be paid in the same manner as provided in this Section 4 until completion of the negotiations or the Appraisal Process procedure set forth below.

4.3.2.2 Appraisal Process. If the Parties cannot agree on the amount of the Adjusted Base Rent by sixty (60) days prior to the Reset Date, the following process to determine the Adjusted Base Rent shall apply (the "Appraisal Process"); provided, however, that the Parties may continue to negotiate during the Appraisal Process period and, if an agreement is reached, the Appraisal Process shall be terminated and the negotiated amount shall be presented as a recommendation to the Board. The Appraisal Process shall be:

(a) No later than fifty (50) days prior to the Reset Date, the Executive Director shall provide to Tenant a written statement of the Executive Director's determination of the Market Rent for the Five-Year Adjusted Period ("Determination Due Date"). If Tenant disagrees with the Executive Director's determination, Tenant must provide to City a written objection within ten (10) calendar days of receipt of the Executive Director's determination. The written objection must include (i) the basis for Tenant's objection to the imposition of the new Adjusted Base Rent and (ii) Tenant's election to commence the Appraisal Process. Tenant acknowledges and agrees that Tenant's failure to submit a timely, written objection shall be deemed approval of the Executive Director's determination of the Adjusted Base Rent commencing on, and retroactive to, the Reset Date.

(b) If either (i) City has not provided Tenant with the Executive Director's determination of Market Rent by the Determination Due Date or (ii) Tenant has received the Executive Director's determination but elects to commence the Appraisal Process, within ten (10) calendar days following Tenant's notice of commencement of the Appraisal Process or ten (10) calendar days following the Determination Due Date, whichever is applicable, City and Tenant shall exchange the names and qualifications of three (3) appraisers, which appraisers shall possess the qualifications set forth in the attached Exhibit "D", and the Parties will utilize best efforts to agree, within ten (10) calendar days, upon a single qualified appraiser from that list whose scope of work shall be to determine the Market Rent as set forth in Exhibit "E". The selected appraiser shall be instructed to determine Market Rent within sixty (60) calendar days of the selection. The Parties shall cooperate with the selected appraiser to provide information or documents in their respective custody or control which are reasonably necessary to generate an appraisal in conformity with Exhibit "E". City shall retain the selected appraiser; however, the costs incurred for the appraisal shall be borne equally by City and Tenant. Tenant agrees to

reimburse City for half the fees and costs for the appraisal within thirty (30) days of receipt of an invoice for payment of same.

(c) If, despite best efforts, City and Tenant cannot agree upon such single appraiser within the aforementioned ten (10) calendar days, or if the selected appraiser fails to transmit the required appraisal report within ninety (90) calendar days following the appraiser's retention, City and Tenant shall each retain their own appraiser, possessing the qualifications set forth in the attached Exhibit "D" to determine the Market Rent pursuant to Exhibit "E", within no more than sixty (60) days, unless extended by mutual written agreement of the Parties. Fees and costs of each appraiser shall be borne by the Party retaining that appraiser.

(d) Within thirty (30) days of the submittal of the first appraisal generated pursuant to Subsections 4.3.2.2 (b) or 4.3.2.2(c), where the difference between the two appraisals generated in response to 4.3.2.2 (c) are not greater than ten (10)% of the amount of the highest appraisal, the received appraisal(s) shall be submitted to the Board along with the Executive Director's recommendation for the Board's determination of the appropriate Adjusted Base Rent, which determination shall be made at a public meeting. The Board shall review all the relevant facts and evidence, including the submitted appraisal(s), submitted to it and shall then establish by order the Adjusted Base Rent to apply throughout the Five-Year Adjusted Period.

(e) In the event that the difference between the Tenant's and the City's appraisals generated pursuant to 4.3.2.2(c) is greater than ten (10) % of the amount of the highest appraisal, the City's appraiser and the Tenant's appraiser shall mutually agree upon and select an Arbitration Appraiser (as defined below) no later than fourteen (14) days after the submittal of the appraisals. The Arbitration Appraiser shall possess the qualifications set forth in the attached Exhibit "D", and may not be under contract to either the City or the Tenant for appraisal services, or for any other purpose. If the Arbitration Appraiser selected is not available to perform the task pursuant to the instructions set forth in Section 4.3.2.2(f) below or is unwilling to execute a City contract for the performance of appraisal services, then City and Tenant shall so inform their respective appraisers and require them to repeat the selection process again until an available Arbitration Appraiser is selected. If the Tenant's and City's appraisers cannot come to agreement on the selection of an Arbitration Appraiser, or an Arbitration Appraiser cannot be retained, within thirty (30) days from the date of the receipt of the appraisal(s) pursuant to 4.3.2.2 (c), the Executive Director shall select an Arbitration Appraiser.

(f) City and Tenant shall each pay one-half of the fees and expenses of the Arbitration Appraiser. The Arbitration Appraiser selected by the Tenant's and City's appraisers, or the Executive Director, as the case may be, shall receive copies of both Tenant's and City's final appraisal reports produced pursuant to 4.3.2.2 (c). The Arbitration Appraiser shall be allowed twenty-one (21) days to review both appraisal reports. After review of the two appraisal reports, the Arbitration Appraiser will determine which of the compensation rate(s) from the two appraisal reports are the most reasonable, considering comparable data selection, market information and applicable valuation methodology. The Arbitration Appraiser will communicate its decision in writing to both Tenant and City within twenty-one (21) days after engagement. The Executive Director shall present the Arbitration Appraiser's determinations as a recommendation to the Board. In the event the Arbitration Appraiser fails to present its decision in writing within twenty-one (21) days, the Executive Director will submit the Tenant's and the City's appraisal reports to the Board along with his or her own recommendation as to the amount of the appropriate Adjusted Base Rent. City shall make every effort to present the rate(s) for approval to the Board prior to the Periodic Adjustment Date.

4.3.2.3 Reconciliation of Rent Payments. The monies paid at the one hundred twenty-five percent (125%) rate shall count against the Adjusted Base Rent which shall accrue from the date the Five-Year Adjusted Period commenced. If the Adjusted Base Rent is more than the Base Rent paid at the one hundred twenty-five percent (125%) rate, Tenant shall immediately pay City the difference due from the date the Five-Year Adjustment Period commenced to the date the Adjusted Base Rent is paid. If the Adjusted Base Rent is less than the amount paid at the one hundred twenty-five percent (125%) rate, Tenant shall be entitled to a credit against future sums owed to City under this Agreement. No interest shall accrue on the amount due to City or Tenant pursuant to this provision except to the extent Tenant fails to pay any deficiency within thirty (30) days of a billing from City. If Tenant's payments are delinquent, a delinquency charge shall accrue at the rate provided in Item No. 270 of the Tariff (or its successor), currently consisting of simple interest of 1/30 of two percent (2%) of the invoice amount remaining unpaid each day.

4.3.3 Tenant Improvement Allowance. Tenant shall be entitled to an adjustment, in the form of an offset to Base Rent, in the amount equal to the Tenant's actual costs directly incurred and paid by Tenant for Tenant Improvements or alterations to real property, up to a maximum amount of Twenty Seven Million Dollars (\$27,000,000). In the event Tenant's costs of remediating Existing Contamination discovered or uncovered during the development and construction process exceeds One Million Three Hundred

and Fifty Thousand Dollars (\$1,350,000), the maximum amount of the Tenant Improvement Allowance for Tenant Improvements shall be increased by an amount not to exceed One Million Three Hundred and Fifty Thousand Dollars (\$1,350,000) to a maximum of Twenty Eight Million Three Hundred and Fifty Thousand Dollars (\$28,350,000). If any portion of the Subsequent Premises is added to the Premises, the Executive Director may approve, at his sole discretion, additional adjustments, in the form of an offset to Base Rent, in amounts equal to actual costs directly incurred and paid by Tenant for Tenant Improvements or alterations to real property, of up to Fifteen Million Dollars (\$15,000,000). In the event any portion of the Subsequent Premises is added, and Tenant's costs of remediating Existing Contamination discovered or uncovered during the development and construction process of real property improvements on the Subsequent Premises exceeds Seven Hundred and Fifty Thousand Dollars (\$750,000), then the additional adjustment for the Subsequent Premises Tenant Improvements, that the Executive Directory may approve, shall be increased to Fifteen Million Seven Hundred and Fifty Thousand Dollars (\$15,750,000), thereby increasing the maximum potential total Tenant Improvement Allowance to Forty--Four Million One Hundred Thousand Dollars (\$44,100,000). In the event Tenant's costs of remediating Existing Contamination discovered or uncovered during the development and construction process of the initial Premises, and any portion of the Subsequent Premises, exceeds Two Million One Hundred Thousand Dollars (\$2,100,000), the Board may, at its sole discretion, approve an amendment to this Agreement to increase the maximum potential total Tenant Improvement Allowance to an amount the Board deems reasonable.

4.3.3.1 Tenant Improvement Costs Eligible for Tenant Improvement Allowance. The Tenant Improvement Allowance to which the Tenant is entitled herein shall only be allowed for the actual costs directly incurred and paid by Tenant for Tenant Improvements or alterations to real property. These costs include construction (labor and materials cost), civil engineering, design and permit fees paid by Tenant towards Tenant Improvements or alterations other than machines, equipment, autoclaves, trade fixtures and similar installations of a type normally removed without structural damage to the Premises ("Eligible Costs"). All costs related to the preparation of any CEQA required or similar environmental documentation are specifically excluded from consideration as Eligible Costs.

4.3.3.2 Substantiation and Approval Process of Eligible Costs. Tenant shall provide the Harbor Department with itemized supporting evidence of Eligible Costs, signed by Tenant's duly authorized officer or representative, in the form of paid invoices. All invoices shall be clear as to the specific purposes of the services rendered or materials provided. Whether Tenant's evidence is sufficient to substantiate Eligible Costs shall be within the Executive Director's reasonable discretion, exercised in good faith.

(a) Invoices for Eligible Costs shall be submitted to the Harbor Department, and processed for approval or denial, every six (6) months, throughout the term of this Agreement, commencing on the Effective Date. All invoices for Eligible Costs must be fully paid prior to submission, and be submitted to the Harbor Department within twelve (12) months of such payment in full.

(b) Tenant shall submit fully paid invoices to the Harbor Department at least forty-five (45) days prior to the first day of each six-month processing period. The Harbor Department will notify Tenant whether Tenant's timely submission of any fully paid invoice is approved as Eligible Costs by the first day of each six-month processing period. Eligible Costs approved by the Executive Director for Tenant Improvements shall be applied as an adjustment in the form of an offset for Base Rent incurred and owed to City from the first month of each six-month processing period going forward.

(c) A five-percent (5%) retention of any and all Eligible Costs approved by the Executive Director for the construction, improvement, or demolition of any structure shall be withheld, and not applied as an adjustment in the form of an offset for Base Rent, until either a Certificate of Occupancy is issued for the structure or the demolition of the structure is completed.

4.3.3.3 Expiration of Tenant Improvement Allowance upon Termination. Should this Agreement terminate for any reason prior to Tenant's utilization of the Tenant Improvement Allowance amount to which it is entitled, the Tenant Improvement Allowance shall expire and the City shall have no obligation to offset or reimburse Tenant for any Eligible Costs which have not already been offset against Base Rent incurred and owed by Tenant.

4.3.3.4 Tolling of Base Rent and Tenant's Option to Terminate. Tenant's obligation to begin payment of Base Rent to City, as provided in Section 4.2 of this Agreement, shall be tolled or extended for one hundred and eighty (180) days from the Effective Date ("Tolling Period"). Tenant shall further have the option to terminate this Agreement by giving City at least forty-five (45) days' written notice prior to expiration of the Tolling Period, and thereupon City and Tenant shall be relieved of all obligations under this Agreement. No Tenant Improvement Allowance adjustment or offset shall be made by City for any Base Rent tolled or extended pursuant subsection 4.3.3.4. Tenant's option to terminate this Agreement pursuant to this subsection 4.3.3.4 shall expire upon expiration of the Tolling Period.

**4.4 Reconciling Rent for Final Measurements.** The Parties agree that the Rent shall be adjusted to reflect any changes in the final measurement of the Premises, or any

improvements thereon, which are made pursuant to Subsection 102.3 (Modifications of Premises and Documents), without further action of the Board or the Council. City shall inform Tenant of the revised Rent by written notice and affix such notice as an Attachment to this Agreement.

**4.5 No Waiver.** It is agreed by the Parties that failure by the Parties to comply timely with the Rent adjustment procedures herein shall not be construed to constitute a waiver of the right of City to a Rent adjustment.

**4.6 Additional Rent.**

4.6.1 Payment; Definition of Rent. In addition to any other consideration under this Agreement, including without limitation any Base Rent, Tenant shall pay to City all Additional Rent, as listed below, when due. Base Rent and Additional Rent shall collectively be referred to herein as "Rent". All Rent shall be paid to City at the address to set forth in Subsection 103.2.2 (Payments), or at such other place as City may from time to time designate. No Additional Rent shall be subject to any adjustment in the form of an offset for any Tenant Improvements. All Additional Rent is specifically excluded from the application of any Tenant Improvement Allowance.

4.6.2 Tariff. Tenant shall pay City for any applicable Tariff Charges as Additional Rent.

4.6.3 Taxes and Impositions.

(a) Tenant shall timely pay all Taxes imposed with respect to this Agreement, the use or the operation of the Premises, including, without limitation, any documentary or other transfer or sales taxes, property or possessory interest taxes and any City of Los Angeles Business Tax applicable to the use and operation of the Premises. City reserves the right, without being obligated to do so, to pay the amount any such Taxes not timely paid by Tenant, and the amount so paid by City shall be deemed Additional Rent hereunder, due and payable by Tenant immediately upon demand by City.

(b) Tenant hereby agrees to pay as Additional Rent such assessments, fees and charges as shall be set by the Board and that shall be reasonable and not unjustly discriminatory.

(c) Notwithstanding this Subsection 4.6.3, Tenant does not waive its right to seek relief from a court of competent jurisdiction to the extent that such Tax, assessment, fee or charges are contrary to Applicable Law.

4.6.4 Utilities and Services. Tenant shall be liable for and shall pay all charges for services furnished to the Premises, including, without limitation, heat, power,

telephone, water, light, janitorial services, security services and trash collection services, and any other services in connection with its occupancy of the Premises, including, without limitation, deposits, connection fees or charges and meter rentals required by the supplier of any such service. If any such services are not separately metered or billed to Tenant, Tenant shall pay a reasonable proportion, to be determined by City, of all charges jointly metered or billed. There shall be no abatement of Rent and City shall not be liable in any respect whatsoever for the inadequacy, stoppage, interruption or discontinuance of any utility or service due to riot, strike, labor dispute, breakdown, accident, repair or other cause beyond City's reasonable control or in cooperation with governmental request or directions. To the extent such utilities and services are provided by City, payment for same shall be Additional Rent.

4.6.5 Rent for Non-permitted Uses. Use of the Premises for purposes not expressly permitted herein, whether approved in writing by the Executive Director or not, may result in additional charges, including charges required by the Tariff, as it may be amended or superseded. Imposing additional charges and receiving Additional Rent for non-permitted uses shall not waive City's rights to declare a default or limit City's remedies under this Agreement and at law.

4.6.6 Rent on New Improvements. With respect to additions, improvements or alterations to the structures on the Premises authorized by City and made by Tenant, at Tenant's sole expense, during the Term of this Agreement, Tenant shall not be charged additional Rent for the increased rental value thereof, resulting from such additions, improvements, or alterations, unless and until title to said additions, improvements, or alterations revert to City pursuant to the terms of this Agreement or by operation of law.

4.6.7 Other Amounts. Any amounts due and owing from Tenant that arise from or are related to its undertaking of the Permitted Uses or its occupancy of the Premises, including without limitation, service charges for services provided by the Harbor Department.

4.6.8 City's Net Return. The Parties intend that this Agreement shall constitute a "triple net lease" so that the Rent shall provide City with a "net" return for the Term, free of any expenses or charges with respect to the Premises, except as specifically provided in the Agreement. Accordingly, Tenant shall pay as Additional Rent and discharge, before delinquency (but subject to the terms of this Agreement, including any applicable cure periods), each and every item of expense, of every kind and nature whatsoever, including Impositions or other amounts customarily paid by a tenant under a "triple net lease" or otherwise payable by Tenant in accordance with the terms of this Agreement.

**Section 5. Uses.**

**5.1 Permitted Uses.** The Premises shall be used for the following purposes and no others: Construction and operation of a facility for research and development, design and manufacture of specialized aerospace vehicles, and water dependent recovery and transportation operations; and all lawful activities related and incidental thereto (“Permitted Uses”). If City elects to terminate existing Revocable Permit No. 15-19 granted to Tenant to use certain premises at Berths 51 and 52, City shall give Tenant a minimum of one hundred eighty (180) days’ notice of such termination, and the Permitted Uses under this Agreement shall include all of Tenants’ current permitted uses under Revocable Permit No. 15-19.

**5.2 Limitations on Use.** Tenant shall not use or allow the Premises or any part thereof to be used for purposes other than the Permitted Uses without the prior written approval of the Board (which approval may be withheld by the Board in its sole and absolute discretion), and subject to such restrictions, limitations and conditions as may be imposed by the Board. Tenant understands that City and the Department of Toxic Substances Control intend to enter into, and record with the Los Angeles County Recorder, a Land Use Covenant and Agreement imposing certain environmental restrictions on the use of the Premises to protect present or future human health or safety or the environment as a result of the presence on the land of hazardous materials as defined in Health and Safety Code section 25260. Tenant further understands and agrees that Tenant must and shall comply with all provisions of such Land Use Covenant and Agreement once it is recorded.

**5.3 Operating Covenant.** Tenant shall manage and operate the Premises, or cause them to be managed and operated, as a maritime transport related industrial facility supporting space exploration, in a manner consistent with the manner and standard by which comparable facilities are managed and operated, and shall perform maintenance and capital improvements necessary to maintain the Premises in a manner comparable to that in which comparable facilities are maintained.

**Section 6. Notices.**

The Parties shall send all notices or other communication necessary under this Agreement in writing by personal service, or express mail, Federal Express, DHL, UPS or any other similar form of airborne/overnight delivery service, or mailing in the United States mail, postage prepaid, certified and return receipt requested, addressed to the Parties at their respective addresses as follows:

If to City (or its Harbor Department):

Port of Los Angeles  
425 South Palos Verdes Street  
San Pedro, California 90731  
Attn: Executive Director

with copies to:

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Los Angeles City Attorney's Office  
425 South Palos Verdes Street  
San Pedro, California 90731  
Attn: General Counsel

and to:

Cargo & Industrial Real Estate Division  
425 S. Palos Verdes Street  
San Pedro, CA 90731  
Attn: Director

If to Tenant: Space Exploration Technologies Corp.  
1 Rocket Road  
Hawthorne, CA 90250  
Attn: Matthew Thompson

Any such notice shall be deemed to have been given upon delivery or two business days after deposit in the mail as aforesaid. Either Party may change the address at which it desires to receive notice upon giving written notice to the other Party.

**Section 7. Tenant Improvements.**

**7.1 Tenant Improvements.** Tenant shall design and construct any and all improvements necessary to undertake the Permitted Uses (which shall be known as "Tenant Improvements") (a) at the sole cost and expense of Tenant; (b) in a good and workmanlike manner; and (c) in conformity with (i) this Agreement, including Section 102.17 below, (ii) standard industry construction practices, (iii) a construction management plan to be mutually agreed upon by the parties after the Effective Date of this Agreement, and (iv) Applicable Laws. Tenant shall complete such construction as soon as reasonably practicable and shall prosecute the same diligently to Completion.

7.1.1 Indemnification of City for Design Defects. In accordance with the provisions of California Civil Code § 2782.5, Tenant shall, with respect to every contract awarded for the design of Tenant Improvements, indemnify, defend and hold harmless City from any and all liability, claims, demands, costs, damages, actions, proceedings, judgments, and losses of any kind and nature whatsoever arising from any "design defect," as such term is defined in Civil Code § 2784.

7.2.2 Indemnification by Construction Contractors. In accordance with the provisions of California Civil Code § 2782.5, Tenant shall require, as a condition of every construction contract (as defined in Civil Code § 2783) awarded by Tenant for the construction of the Tenant Improvements, that the contractor shall indemnify and defend

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City from any and all liability, claims, demands, costs, damages, actions, proceedings, judgments, and losses of any kind and nature whatsoever, which may arise from or be caused directly or indirectly by any act, omission or negligence of contractor or any of its subcontractors, employees, agents, suppliers, and/or invitees, in the performance of the work required by the construction contract, regardless of whether any act, omission or negligence of City contributed thereto; provided, however, that the obligation of such contractor to indemnify City as set forth above shall not extend to liability arising from the active negligence, sole negligence or willful misconduct of City.

7.2.3 Insurance Requirements. In contracts awarded for the design and construction of Tenant Improvements, Tenant shall require its consultants and contractors to obtain and maintain insurance coverage that names the City as an additional insured.

**Sections 8 to 99, intentionally omitted.**

## ARTICLE 2 – STANDARD PROVISIONS

### Section 100. Applicability of Article 2.

Notwithstanding anything in this Agreement to the contrary, in the case of any inconsistency between Article 1 and Article 2 of this Agreement, the provisions of Article 1 shall be controlling.

### Section 101. Definitions.

All capitalized terms used and not defined in Article 1 or Article 2 shall have the meaning ascribed to them in the Glossary of Defined Terms attached hereto and incorporated herein as Attachment 1.

### Section 102. Limitations and Additional Provisions Related to Premises.

**102.1 Compliance with Applicable Laws; Executive Directives.** At all times in its use and occupancy of the Premises and in its conduct of operations thereon, Tenant, at its sole cost and expense, shall comply with all Applicable Laws. In addition to the foregoing, Tenant shall comply immediately upon written notice from City with any and all directives issued by the Executive Director under authority of any such Applicable Law. It is the Parties' intent that Tenant shall make, at Tenant's sole cost and expense, any and all alterations, improvements and changes, whether structural or nonstructural, that are required by Applicable Law.

**102.2 Reservations.** This Agreement and the Premises are and shall be at all times subject to the reservations and exclusions listed below and additional reservations City may reasonably require after the Effective Date, of which Tenant shall receive advance written notice, for which Tenant shall receive no compensation unless otherwise provided in this Agreement.

102.2.1 Utilities or other Rights-of-Way. Rights-of-way for sewers, pipelines (public or private), conduits for telecommunications, electric, gas, and power lines, as may from time to time be determined to be necessary by the Board, including the right to enter upon, above, below or through the surface to construct, maintain, replace, repair, enlarge or otherwise utilize the Premises for such purpose, without compensation or abatement of Rent and with as minimal interference with the Permitted Uses as possible.

102.2.2 Streets and Highways. Rights-of-way for streets and other highways and for railroads and other means of transportation which are apparent from a visual inspection of the Premises or which shall have been duly established or which are reserved herein, provided that the exercise of such right after the Effective Date does not materially interfere with the Permitted Uses.

102.2.3 Telecommunication and Utility Equipment. Access, temporary occupancy and the right of City or third-parties selected by City in its sole and absolute discretion to install, operate, maintain and repair telecommunication and utility

equipment, without compensation or abatement of Rent unless otherwise agreed to in writing by City. City shall minimize any interference with the Permitted Uses to the extent possible.

102.2.4 Homeland Security. Access, temporary occupancy and other rights reasonably necessary to comply with homeland security or related requirements of local, state and federal law enforcement agencies or the Harbor Department. City reserves the right to install, maintain and operate on the Premises equipment related to homeland security and/or public safety with seventy-two (72) hours prior written notice to Tenant without compensation or abatement of Rent unless otherwise agreed to in writing by City.

102.2.5 Environmental Initiatives. Access, temporary occupancy and other rights reasonably necessary to comply with environmental initiatives and/or policies of City, local, state and federal agencies or the Harbor Department, provided that the exercise of such rights do not materially interfere with the Permitted Uses.

102.2.6 Prior Exceptions. All prior exceptions, reservations, grants, easements, leases or licenses of any kind whatsoever that appear of record in the office of the Recorder of Los Angeles County, California, or in the official records of City or any of its various departments.

102.2.7 Mineral Rights Excluded. All minerals and mineral rights of every kind and character now known to exist or hereafter discovered, including, without limiting the generality of the foregoing, oil, gas and water rights, together with the full, exclusive and perpetual rights to explore for, remove and dispose of said minerals, or any part thereof, from the Premises, without, however, the right of surface entry on the Premises.

### **102.3 Modification of Premises and Documents.**

102.3.1 Final Measurement. The Premises may be subject to final measurement by City. To the extent that the final measurements differ from Exhibit "A", the Harbor Engineer shall: (i) revise Exhibit "A" to reflect the correct measurements of the Premises and any improvements thereon; (ii) renumber the revised Exhibit "A" as Exhibit "A-1"; and (iii) transmit Exhibit "A-1" to Tenant. Upon City's transmittal to Tenant, such revised and renumbered Exhibit "A-1" shall be deemed to: (i) be incorporated into this Agreement without further action of the Board or the Council; and (ii) supersede Exhibit "A".

102.3.2 Modifications. Addition or deletion of Premises for which Tenant is charged, not to exceed a cumulative total of ten percent (10%) of the initially designated Premises and Subsequent Premises, may be made by mutual agreement of the Parties, so long as such change in area is not a temporary use of substitute premises as set forth in Tariff Item 1035 (or its successor) or not temporary as determined by City in its sole reasonable discretion. Such addition or deletion shall be by written amendment and shall

specify appropriate adjustments in Rent and shall not require approval by the Board or the Council unless the modification involves an amount in excess of the Executive Director's contracting authority, as that amount may be amended from time to time, in which case prior Board approval shall be required. The Executive Director shall revise and replace the following: (i) Section 2 (Premises) (ii) Section 4 (Rent and Other Tenant Payments), and (iii) Exhibit "A", as necessary to conform to these modifications.

**102.4 Inspection by Tenant; No Warranties by City.** City and Tenant acknowledge that Tenant has inspected the Premises in contemplation of entering into this Agreement and occupying the Premises for the Permitted Uses, including the construction of improvements, if any, and acknowledges and agrees that:

(a) Tenant is accepting the Premises as set forth in Subsection 2.2 (Acceptance and Surrender), that is, without representation or warranty with respect thereto, express or implied, except only as set forth in this Agreement, with regard to the physical or other condition of the Premises, including the presence or absence of archeological or historical remains, and contamination of the adjacent harbor waters, soil, sediment, groundwater or air of the Premises or of adjacent premises by Environmentally Regulated Material;

(b) Tenant has determined for itself, that the Premises are suitable for the Permitted Uses;

(c) No individual of, or affiliated with, City has made any representation or warranty with respect to the Premises or improvements existing or planned or to the suitability of the Premises for the Permitted Uses, unless the nature and extent of such representation or warranty is described in writing and attached hereto; and

(d) City and Tenant acknowledge that the Premises and adjacent lands and waters are contaminated with potentially hazardous substances that the City and Tenant are in the process of assessing, which assessments will be reflected in the Baseline Report(s) described in Section 104.2.3 below.

**102.5 No Conveyance of Fee Estate.** The Parties acknowledge and agree that this Agreement does not transfer or convey the Fee Estate of the Premises, and that any grant or conveyance under this Agreement is solely of the leasehold estate thereto.

**102.6 Temporary Assignments.** By issuing this Agreement, City does not grant to Tenant the sole or exclusive right to use the Premises. Whenever the Premises, excepting the building constructed and occupied by Tenant, if any, are not being used, in whole or in part, by Tenant for the Permitted Uses or if City requires the Premises on a project or emergency basis, the Executive Director shall have the right, subject to Tenant's consent (which consent shall not be unreasonably withheld), and as is consistent with the Tenant's security plan, to make temporary assignments to other persons, firms and/or corporations to use the Premises, or any part thereof, as provided in the Tariff. Any direct charges accruing against Tenant from the use of the Premises

by a temporary user, and the allocated costs of utilities which Tenant furnishes to such temporary user, shall be paid by such temporary user. City and Tenant agree to negotiate in good faith regarding any other terms and conditions of such temporary assignments.

**102.7 Waste or Nuisance.** Tenant shall not use the Premises in any manner that constitutes waste or nuisance.

**102.8 Load Limits.** City makes no warrant nor representations that wharfs and paving on the Premises will support the load that Tenant anticipates or requires. Tenant expressly agrees to take all appropriate steps to satisfy itself that the conditions of the wharfs and paving are suitable for its intended use and make any and all repairs or upgrades necessary for its use, and, as between City and Tenant, indemnify City for such use and be solely responsible for any cost, expense or damage resulting from such use.

**102.9 Wilmington Truck Route.** City and Tenant acknowledge that Tenant does not directly control the trucks serving the Premises. However, Tenant shall make its best efforts to notify truck drivers, truck brokers and trucking companies that trucks serving the Premises must confine their route to the designated Wilmington Truck Route (“Wilmington Truck Route” attached hereto as Exhibit “F”). The Wilmington Truck Route may be modified from time to time at the sole and absolute discretion of the Executive Director. The Harbor Department shall provide Tenant with notice of any modifications to the Wilmington Truck Route.

**102.10 Maintenance Areas.** Tenant shall not conduct or permit any maintenance of mobile or portable equipment on the Premises except in full compliance with all Applicable Laws attendant to the Premises and its use, including without limitation, all Environmental Laws and Mitigation Measures as hereinafter defined.

**102.11 Responsibility for Financing.** Tenant covenants that any financing required in connection with the use the Premises, including without limitation development and operation, shall be the sole responsibility, cost and expense of Tenant.

**102.12 Tenant to Supply Necessary Labor and Equipment.** Tenant shall, at its sole cost and expense, provide all equipment and labor necessary to undertake the Permitted Uses; provided, however, that nothing contained herein shall prevent Tenant from using such equipment as may be installed by City at the Premises upon the payment to City of all applicable charges.

**102.13 Liens; Indemnity.** Except where contested by Tenant in good faith in a court of competent jurisdiction, and except for non-delinquent liens arising from taxes or tax assessments, Tenant shall keep the Premises free from liens of any kind or nature arising out of its use and/or occupancy of the Premises, including any liens arising out of any labor performed for or materials furnished to or on behalf of Tenant on the Premises. Tenant agrees that it shall at all times defend and indemnify City from and against all claims for labor or materials in connection with the construction, erection or installation of improvements made by Tenant upon

the Premises, or from additions or alterations made to any improvements on the Premises, or the repair of the same, by or at the direction of Tenant, and the costs of defending against any such claim, including reasonable attorneys' fees. If a mechanic's or other similar lien shall at any time be filed against City's interest in the Premises, which is not contested by Tenant in good faith in a court of competent jurisdiction, Tenant shall: (i) cause the same to be discharged of record within thirty (30) days after the date of filing the same; or, (ii) otherwise free the Premises from such claim or lien and any action brought to foreclose such lien; or, (iii) promptly furnish City with a bond in the amount of the lien plus twenty-five percent (25%) thereof issued by a surety company, acceptable to the Executive Director, securing City against payment of such lien and against any and all loss or damage whatsoever in any way arising from the failure of Tenant to discharge such lien.

**102.14 Tenant Telecommunications Equipment.** Tenant shall coordinate with the Harbor Department and any other applicable Governmental Agencies prior to installing any radio or telecommunications equipment to ensure that frequencies do not interfere with public safety communications or radio frequencies.

**102.15 Property of Tenant.** All property brought onto the Premises by Tenant, or in the care, custody or control of Tenant, to undertake the Permitted Uses or otherwise shall be and remain the property of Tenant, subject to the terms and conditions contained herein, and shall be there at the sole risk of Tenant. Tenant hereby waives all claims against City with respect to such property, except for injury or damage to such property caused by City's sole negligence or willful misconduct.

**102.16 Quiet Enjoyment.** City covenants that, so long as this Agreement has not expired or terminated in accordance with its terms and Applicable Laws attendant to the Premises and its use, Tenant shall and may peaceably and quietly have, hold and enjoy the Premises for the Term so long as the Premises are used in compliance with the State Tidelands Trust. By such covenant, City makes no representation or warranty as to the condition of title of the Premises or the suitability of the Premises for the Permitted Uses. Tenant's sole remedy for breach of this Subsection 102.16 shall be an action for specific performance.

**102.17 Local Job Participation; Living Wage; Prevailing Wage.** In furtherance of the policies of the Board and the Council, Tenant shall strive to achieve the goals of local job participation in the use and operation of the Premises and the Living Wage Ordinance of the City of Los Angeles as defined in the City of Los Angeles Administrative Code Section 10.37. In addition, Tenant shall pay, and require all of its construction contractors and subcontractors to pay, prevailing wage as set forth in California Labor Code sections 1720 et seq., to all contractors and subcontractors performing construction, alteration, demolition, installation, or repair work at or on the Premises

**102.18 Provision of Safe Environment.** Tenant shall provide for a safe environment on the Premises and follow the Harbor Department's Homeland Security rules and regulations,

including without limitation, Tariff Section 2, item 298, (or its successor) and all other Applicable Laws.

**Section 103. Additional Provisions Related to Rent.**

**103.1 Premises Subject to Tariff.** Tenant accepts the Premises and shall undertake the Permitted Uses subject to each and every of the terms and conditions provided in this Agreement, and to each and every of the applicable rates, terms and conditions of the Tariff as it now exists, or as it may be temporarily amended or permanently amended or superseded. Tenant represents and warrants that it has received, read and understands the rates, terms and conditions of the Tariff and covenants that, at all times during the term of this Agreement, it shall maintain a complete and current Tariff at the address set forth in Section 6 (Notices). Except as otherwise set forth in this Agreement, Tenant is contractually bound by all Tariff rates, terms and conditions as if the same were set forth in full herein. City in its sole and absolute discretion shall determine if a conflict exists between a provision of this Agreement and a Tariff provision. In the event of such conflict, this Agreement shall at all times prevail.

**103.2 Requirements Applicable to Tenant's Payment of Rent.**

103.2.1 Tenant's Obligation to Pay; No Right of Set-Off. Notwithstanding any other provision of this Agreement, Tenant's obligations to pay Rent to City according to the terms and conditions of this Agreement shall be absolute and unconditional and shall be unaffected by any circumstance, including, without limitation, off-set, counterclaim, recoupment, defense or other right which Tenant may have against City.

103.2.2 Payments. Tenant shall render its payments at the Harbor Department Administration Building or any other place that City from time to time may designate in writing. All payments due to City under this Agreement shall be made in U.S. Dollars, either in the form of a check (drawn on a bank located in the State of California) or via electronically transmitted funds.

103.2.3 Proration of Payments. If any payment by Tenant is for a period shorter than one calendar month, the Rent for that fractional calendar month shall accrue on a daily basis for each day of that fractional month at a daily rate equal to 1/365 of the total annual Rent then due and payable. All other payments or adjustments that are required to be made under the terms of this Agreement and that require proration on a time basis shall be prorated on the same basis.

103.2.4 Labor Disturbance. If, by reason of strikes, other labor disputes, lockouts, or other work stoppages of which Tenant did not directly or indirectly cause and/or to which Tenant is not a party ("Labor Disturbance"), occurring at the Premises and lasting more than (30) days, Tenant is prevented from making substantial use of Premises to undertake the Permitted Uses, the Rent for the period during which the Labor Disturbance occurs shall be proportionately adjusted, commencing the thirty-first

(31<sup>st</sup>) day after commencement of such Labor Disturbance, provided Tenant has, prior to such date, given City written notice of such Labor Disturbance including its assertion that it has not caused such disturbance, and such reduction shall be applicable from and after said thirty-first (31<sup>st</sup>) day until Tenant is able to make substantial uses of the Premises to undertake the Permitted Uses.

103.2.5 Force Majeure Not Applicable. Any Force Majeure provision or principle, including, without limitation, the provisions of Section 110 (Force Majeure), shall not apply to any of Tenant's Rent Payment Obligations.

#### 103.2.6 Deposits.

103.2.6.1 Security Deposit. As a condition precedent to the effectiveness of this Agreement, Tenant shall deposit with the Board a sum equal to three times the Monthly Rent due for the first full three months of the Agreement. Said deposit shall be in cash or a standby letter of credit, or equivalent, in a form approved by City. Said deposit may be used to cover delinquent Rent and other obligations under this Agreement. This deposit shall not, in any way, reduce Tenant's liabilities under this Agreement unless specifically stated in writing by City and approved by the Board. In the event that all or part of such deposit is used to apply against Rent due and unpaid or other obligations due and unpaid, Tenant shall immediately make another deposit in an amount equal to the amount so used, so that at all times during the term of this Agreement said deposit shall be maintained in the sum stated above, or as increased pursuant to Subsection 103.7.6.2, below. Two percent (2%) of the value of the standby letter of credit, or its equivalent shall be deducted and paid to a Harbor District maintenance fund and shall be non-refundable. Upon the expiration or earlier termination of this Agreement, the Executive Director may release the standby letter of credit or its equivalent and refund the remaining ninety-eight percent (98%) of the Security Deposit to Tenant, provided that Tenant is in compliance with all the terms and conditions of this Agreement.

103.2.6.2 Increased Security Deposit. If, for any reason, Tenant's Monthly Rent obligation to City is increased in excess of ten percent (10%), the amount of Tenant's Deposit shall, within thirty (30) days after receiving written notice from City, correspondingly be increased to a sum three (3) times the new Monthly Rent obligation.

103.2.7 Delinquent Payments. Payments required to be made by this Section 103 which have not been paid within ten (10) calendar days of the date such payments are due shall be subject to a delinquency charge which shall accrue at the rate provided in Item No. 270 of the Tariff, currently consisting of simple interest of 1/30 of two percent (2%) of the amount remaining unpaid each day. Tenant acknowledges that it knows the day of the month its payments hereunder are due and that such payments are due to be

made from that date and not the date of City's invoice, if any. The delinquency service charge shall be imposed whether or not a deposit required by Subsection 103.2.6, above, is applied to the amount due. City has the unqualified right, upon thirty (30) days' prior written notice to Tenant, to change the level of the delinquency service charge.

**Section 104. Tenant's Environmental Obligations During Term of Agreement.**

**104.1 Intentionally Blank.**

**104.2 Tenant Responsibility for Existing Condition of the Premises.**

104.2.1 Existing Conditions. Tenant has accepted the Premises in an "AS IS" condition as set forth Subsection 2.2 (Acceptance and Surrender). As such, Tenant shall be responsible for remediation of all contaminants which may be on, below or emanating from the Premises whether or not such contamination occurred before or after Tenant took possession of the Premises unless a Baseline Report for the Premises is obtained as set forth below; however, any existing contamination discovered during development/construction shall undergo remediation and Tenant's costs for performing such remediation shall be considered Eligible Costs as provided in Section 4.3.3.1 of this Agreement.

104.2.2 Baseline Conditions, City's Baseline Report. Notwithstanding Subsection 104.2.1, above, Tenant acknowledges and agrees that in the event the City prepares a Baseline Report, it shall review and approve the document attached hereto as Exhibit "G-1", if any, which document constitutes the written depiction of the environmental condition of the Premises on the Effective Date ("Baseline Condition") and which hereinafter shall be referred to as the "City's Baseline Report." The City's Baseline Report will be compiled based on the February 2018 *Removal Action Completion Report, Parcels 1, 2, and 3a, Former Southwest Marine Property*, which is incorporated herein by reference. Upon completion and approval of the City's Baseline Report, it shall be attached to this Agreement as Exhibit "G-1", which is incorporated herein by reference, without further action of the Board or Council. Tenant shall be responsible only for contamination above the Baseline levels for those contaminants covered in the City's Baseline Report. Any contaminants not analyzed in the Baseline Report and any Term Contamination shall be the sole responsibility of Tenant, unless the Tenant can demonstrate by a preponderance of the evidence to the reasonable satisfaction of the City that such contaminants have either migrated onto the Premises from adjacent waters or lands, or that such contaminants existed on the Premises prior to the Effective Date, and that Tenant was not the source or otherwise responsible for the contaminants..

104.2.3 Baseline Conditions, Tenant's Baseline Report. Notwithstanding Subsection 104.2.1, above, if Tenant elects to prepare a Baseline Report depicting the Baseline Condition, and the Tenant's Baseline Report is approved by City, in its sole but reasonable discretion, ("Tenant's Baseline Report") Tenant's Baseline Report shall be

attached hereto as Exhibit "G-2", if any Tenant's Baseline Report shall, after City's approval and attachment to this Agreement, establish the condition of the Premises as of the Effective Date superseding the City's Baseline Report. Tenant shall be responsible only for contamination above the Baseline levels for those contaminants covered in the Tenant's Baseline Report. Any contaminants not analyzed in Tenant's Baseline Report and any Term Contamination shall be the sole responsibility of Tenant, unless the Tenant can demonstrate by a preponderance of the evidence to the reasonable satisfaction of the City that such contaminants have either migrated onto the Premises from adjacent waters or lands, or that such contaminants existed on the Premises prior to the Effective Date, and that Tenant was not the source or otherwise responsible for the contaminants. Tenant's costs incurred for preparing the Tenant's Baseline Report shall be an Eligible Costs as provided in Section 4.3.3.1 of this Agreement.

**104.3 Tenant Responsibility for Term Contamination.**

104.3.1 Remediation. Tenant shall remediate or cause the remediation of any Term Releases, exclusive of contamination resulting from migration from adjacent waters or lands, provided Tenant is neither the source of, nor otherwise responsible for, such contamination, but including any Existing Contamination that is not covered by a Baseline Report, such that the affected Premises (and/or areas adjacent to the Premises) are left: (a) in the Baseline Condition if a Baseline Report was prepared and approved by City or (b) in an environmental condition that fully complies with the guidelines of, orders of, or directives of the Governmental Agency or Agencies that have assumed jurisdiction, if any, whichever of the two is stricter, and in conformance with Harbor Department then existing remediation procedures, and free of encumbrances, such as deed or land use restrictions, except those that may be imposed as a result of the presence of Environmentally Regulated Material despite Tenant's compliance with the foregoing requirement. As between City and Tenant, Tenant shall bear sole responsibility for all Term Contamination and any costs related thereto, except that City shall be responsible for the cost of remediating Existing Contamination described in the Baseline Report, if and only if a guideline, regulation, order or directive of a Governmental Agency or Agencies requires remediation of such contaminants below the levels described in the Baseline Reports

104.3.2 Tenant Responsibility; Indemnity. Except for Baseline Conditions which are depicted in the City's Baseline Report or the Tenant's Baseline Report, as the case may be, which are not Existing Contamination which occurred during Tenant Prior Occupancy, or contamination that Tenant demonstrates by a preponderance of the evidence to the reasonable satisfaction of the City has either migrated onto the Premises from adjacent waters or lands, or existed on the Premises prior to the Effective Date, and for which contamination the Tenant was not the source or otherwise responsible, or conditions of the Premises resulting from City or third-party activities on or about the Premises when

Tenant is required by this Agreement to allow City or such third-parties onto the Premises under a temporary assignment pursuant to Subsection 102.6 (Temporary Assignments), or whose access to the Premises has been requested by City pursuant to Subsection 102.2 (Reservations), Tenant bears sole responsibility for full compliance with any and all Applicable Laws regarding the use, storage, handling, distribution, processing, and/or disposal of Environmentally Regulated Material, regardless of whether the obligation for such compliance or responsibility is placed on the owner of the land, on the owner of any improvements on the Premises, on the user of the land, or on the user of the improvements. Except for Baseline Conditions which are not Existing Contamination which occurred during Tenant Prior Occupancy, or conditions of the Premises resulting from City or third-party activities on or about the Premises when Tenant is required by this Agreement to allow City or such third-parties onto the Premises as described above, Tenant agrees that any claims, damages, fines or other penalties asserted against or levied on City and/or Tenant as a result of noncompliance with any Environmental Laws shall be the sole responsibility of Tenant and that Tenant shall indemnify and hold City harmless from any and all such claims, damages, fines and penalties, as well as any costs expended to defend against such claims, damages, fines and penalties, including attorneys' and experts' fees and costs that result from Term Contamination or Tenant's non-compliance with any applicable Environmental Law during the Term regarding the use, storage, handling, distribution, processing and/or disposal of Environmentally Regulated Material. City shall provide Tenant with sixty (60) days' notice to comply with any claims, damages, fines and penalties, or if Tenant has not complied with such claims, damages, fines and penalties, or if Tenant has not requested a meet and confer to discuss compliance within such sixty (60) days, then City, at its sole option, may pay such claims, damages, fines and penalties resulting from Tenant's noncompliance with any of the Environmental Laws, and Tenant shall indemnify and reimburse City for any such payments. As between Tenant and City, City shall indemnify and hold Tenant harmless, to the extent allowed by Applicable Law, from any and all such claims, damages, fines and penalties, including attorneys' and experts' fees and costs, that result from any Baseline Condition other than for Existing Contamination which occurred during Tenant Prior Occupancy whether or not the Existing Contamination was included in the Baseline Report.

104.3.3 Rebuttable Presumption When Baseline Report Prepared. Tenant acknowledges and agrees that a presumption shall exist that any contamination not specifically depicted and analyzed in the City's Baseline Report or the Tenant's Baseline Report, as the case may be, constitutes Term Contamination for which, as between City and Tenant, Tenant is solely responsible. City shall provide written notice of the existence of any such contamination to Tenant. Tenant may rebut such presumption by providing to City, within ninety (90) days of City's written notice, conclusive evidence demonstrating that such contamination is not Term Contamination. Otherwise, such presumption shall be deemed confirmed making Tenant solely responsible for such contamination. Whether any information submitted by Tenant rebuts the

aforementioned presumption shall be within the City's reasonable discretion. This provision shall survive the expiration or earlier termination of this Agreement.

**104.4 Tenant Obligations In the Event of a Term Release.**

104.4.1 Duty to Remediate. Upon discovery of any Term Contamination, Tenant shall, at its sole cost remediate the Term Contamination in accordance with Subsection 104.3 (Tenant Responsibility for Term Contamination).

104.4.2 Compliance with Government Agency Orders. If Applicable Law requires Tenant to report a Term Release to a Governmental Agency, Tenant shall so report and thereafter, if such Governmental Agency asserts jurisdiction over such Term Release, Tenant shall, at its sole cost and expense as between City and Tenant, manage the Term Release consistent with Environmental Laws and the directives of the Governmental Agencies with jurisdiction, if any. If a schedule for such Term Release management is not prescribed by Environmental Laws, or the directive of the Governmental Agencies with jurisdiction (if any), the Harbor Department shall reasonably prescribe such schedule in consultation with Tenant.

104.4.3 Site Characterization. Whether a Governmental Agency asserts jurisdiction over Term Contamination or not, Tenant shall characterize (including sampling and analysis) and remediate all Term Contamination in conformity with Environmental Laws to levels determined in the sole discretion of the Executive Director. Relevant and current guidance documents published by regulatory agencies (including but not limited to, the South Coast Air Management District, the Los Angeles Regional Water Quality Control Board, the Los Angeles Fire Department (local CUPA), the California Department Toxics Substances Control, the United States Environmental Protection Agency, and the Occupational Safety and Health Administration) shall be referenced and incorporated into work plans, site investigations and risk evaluations, and during the development and implementation of Term Contamination cleanup measures. Project planning, execution, and documentation shall be compliant with the terms as set forth in the National Contingency Plan (CFR 40, Part 300). The Tenant shall provide copies of project-relevant documents (including Work Plans, Reports, Remedial Action Plans, and Progress Reports) for Harbor Department review and approval prior to implementing field investigations, studies, or cleanups.

104.4.4 Copies to City. Tenant shall provide final copies to City of any reports, plans, filing or other correspondence required of Tenant (and any third-parties acting for or on its behalf), by any Governmental Agency with jurisdiction regarding all Term Releases and Term Contamination.

104.4.5 City's Rights to Remediate. If Tenant fails to wholly or partially fulfill any obligation set forth in Subsection 104.3 (Tenant Responsibility for Term Contamination), City may (but shall not be required to) take all steps it deems necessary to fulfill such

obligation. Any action taken by City shall be at Tenant's sole cost and expense and Tenant shall indemnify and pay for and/or reimburse City for any and all costs (including any administrative costs) City incurs as a result of any such action it takes.

**104.5 Environmentally Regulated Material on Premises.** Tenant shall not cause or permit any Environmentally Regulated Material to be generated, brought onto, handled, used, stored, transported from, received or disposed of (hereinafter sometimes collectively referred to as "handle" or "handled") in or about the Premises, except for: (i) limited quantities of standard office and janitorial supplies containing chemicals categorized as Environmentally Regulated Material; (ii) Environmentally Regulated Material set forth in Exhibit "H" which are necessary for Tenant to undertake the Permitted Uses; and (iii) Environmentally Regulated Material handled in conformity with all state and federal environmental regulations. Tenant shall handle all such Environmentally Regulated Material in strict compliance with Environmental Laws in effect during the term of this Agreement or any holdover. Tenant shall provide City with a report including an updated Exhibit "H" which reflects all additional Environmentally Regulated Material necessary for Tenant to undertake the Permitted Uses only if there are changes to Exhibit "H".

**104.6 Environmental Compliance.**

104.6.1 Generally; Notice. In its use and occupancy of the Premises, Tenant shall comply (and shall immediately halt and remedy any incident of non-compliance) with: (a) Environmental Laws; (b) all applicable environmental policies, rules and directives of the Harbor Department as set forth on Exhibit "I" hereto; and (c) following certification of the environmental document required by the California Environmental Quality Act for the development at the Premises intended to implement the any improvements or legally entitle hereunder an additional term of use and occupancy of the Premises, the environmental mitigation measures ("Mitigation Measures") and Mitigation Monitoring and Reporting Program (or "MMRP") and other Environmental Compliance Requirements, if any, set forth collectively in Exhibit "J" hereto. Tenant shall immediately upon receipt provide City with copies of any notices or orders or similar notifications received from any Governmental Agency regarding compliance with any Environmental Laws.

104.6.2 Revision of Mitigation Measures and Environmental Compliance Requirements. Following the Effective Date, upon mutual written agreement of the Board and Tenant, or through other measures incorporated into this Agreement, the Board may revise Exhibit "J".

**104.7 Environmental Audits.** Tenant shall perform annual written audits of its compliance with the Mitigation Monitoring and Reporting Program and Environmental Compliance Requirements described in Exhibit "J". The results of such audits shall be maintained on Premises for review by City. City shall have the right to conduct, at its sole cost and expense, periodic audits of Tenant's compliance with the Mitigation Monitoring and Reporting Program and Environmental Compliance Requirements described in Exhibit "J". Tenant shall provide access to backup materials necessary for City to conduct such audits. Upon completion of such

audits, should Tenant so request in writing, City shall provide Tenant with copies of any written reports or resulting from such audits.

**104.8 Waste Disposal.** In discharging its obligations under this Section 104, if Tenant disposes of any soil, material or groundwater contaminated with Environmentally Regulated Material, shall maintain copies of all records, including a copy of each uniform hazardous waste manifest indicating the quantity and type of material being disposed of, the method of transportation of the material to the disposal site and the location of the disposal site. Tenant shall supply copies of such records to the City promptly upon City's request. The name of the City of Los Angeles, the Port of Los Angeles or the Harbor Department shall not appear on any manifest document as a generator of such material.

**104.9 Laboratory Testing.** In discharging its obligations under this Section 104, all analyses shall be conducted at a laboratory certified for such analyses by the Los Angeles Regional Water Quality Control Board or other similar laboratory of which the Harbor Department shall approve in writing. By signing this Agreement, Tenant hereby irrevocably directs any such laboratory to provide City, within thirty (30) days, upon written request from City, copies of all of its reports, test results, and data which are prepared in accordance with the requirements of this lease and/or regulatory agencies. Should Tenant fail to provide City with the requested information within thirty (30) days, City has the right to obtain such information directly from the laboratory. Tenant hereby irrevocably directs any such laboratory to provide City, upon written request from City, copies of all of its reports, test results, and data gathered. As used in this Subsection 104.9, "Tenant" includes agents, employees, contractors, subcontractors, and/or invitees of the Tenant.

**104.10 Survival of Obligations.** Except as otherwise provided in this Section 104, this Section 104 and the obligations herein shall survive the expiration or earlier termination of this Agreement.

## **Section 105. Alteration of Premises by Tenant.**

**105.1 Alterations Require City Authorization.** Tenant acknowledges City's interest in controlling the manner in which physical changes are made to the Premises after the Effective Date and covenants that, other than maintenance and repair undertaken in compliance with Section 108, it shall make no improvements, alterations, additions, modifications, or changes to the Premises including but not limited to the construction of works or improvements or the changing of the grade of the Premises or which effect the structural integrity of the Improvements on the Premises or which substantially change the value or utility of the Improvements ("Alteration") without obtaining the Executive Director's prior written authorization to undertake such Alteration. No Alterations shall be made for the purpose of altering the Permitted Uses unless approved in advance in writing by the Harbor Department which approval shall be in the Harbor Department's sole and absolute discretion. Any such

written approval shall include a review of any proposed Alteration to any building identified as a historical resource to assure the requirements of Lease Measure CUL-1 (set forth in the Addendum to the Berth 240 Transportation Vessels Manufacturing Facility Project Final Initial Study and Mitigated Negative Declaration) have been satisfied, including that such Alteration has been determined to be in accordance with standards adopted by the Secretary of the Interior in Standards for the Treatment of Historic Properties.

**105.2 Authorization Procedure.** When so required, Tenant shall obtain written authorization to undertake an Alteration according to the following procedure:

105.2.1 Application for Port Permits. If Tenant desires to undertake an Alteration, Tenant shall submit to the Harbor Department a complete Application for Port Permits (“APP”) that attaches a complete set of drawings, plans, and specifications reflecting the proposed Alteration. Such drawings, plans and specifications shall be prepared and stamped by a licensed engineer registered in the State of California. Tenant bears sole responsibility for the completeness of such submittal.

105.2.2 Harbor Engineer’s General Permit. The Harbor Engineer shall have the right to require changes to the drawings, plans and specifications Tenant submits in connection with such APP. If the Harbor Engineer orders such a change and Tenant believes that such a change will have any detrimental effect on the structural integrity of the works, project or improvements, or increase any hazard to life or property, Tenant shall promptly notify the Harbor Engineer. If Tenant fails to provide such notification, the drawings, plans and specifications shall be treated for all purposes as if they had been originally prepared by Tenant, as changed. The Harbor Engineer’s approval of Tenant’s submittal, if any, shall be reflected by issuance of a Harbor Engineer’s General Permit.

105.2.3 Non-Harbor Department Permits. Tenant acknowledges that, in addition to obtaining a Harbor Engineer’s General Permit, Tenant additionally may be required to obtain permits and authorizations with respect to the proposed Alteration from City, federal and state bodies (“Non-Harbor Department Permits”), the issuance of which the Harbor Department does not control. In any event, obtaining the Harbor Engineer’s General Permit and any Non-Harbor Department Permits necessary to undertake the proposed Alteration is and shall be the sole responsibility of Tenant. Every Alteration made by Tenant shall conform with Applicable Laws, as well as with the plans and specifications as approved by the Harbor Engineer.

105.2.4 Tenant’s Obligation to Obtain All Permits. Tenant acknowledges that issuance of the Harbor Engineer’s General Permit shall be conditioned upon Tenant’s demonstration that it has obtained all Non-Harbor Department Permits with respect to

the proposed Alteration as may be required by entities other than the Harbor Department.

105.2.5 **Tenant's Obligation to Obtain All Environmental Clearances.** Tenant acknowledges that the Alterations may require compliance with all Environmental Laws, including, but not limited to, compliance with CEQA. Tenant shall reimburse City for all expenses it incurs in conjunction with the review and preparation of any needed environmental clearance for the Alterations.

105.2.6 **Payment of City Fees and Reimbursement of City Costs.** Tenant acknowledges that City shall incur costs in processing Tenant's APP and agrees that such costs are the sole responsibility of Tenant. Tenant shall submit any fees established by the Harbor Department for processing APPs. Additionally, within fifteen (15) days of receiving an invoice by City, Tenant shall reimburse City for any extraordinary costs not covered by such fees, including without limitation, costs incurred in preparing and processing any environmental clearance for the Alteration.

105.2.7 **City Inspection; Corrective Action.** Tenant acknowledges that City may perform inspections of the Alteration to ensure that such Alteration conforms with the permits issued. Tenant shall undertake any corrective measures reasonably requested by City as a result of such inspections.

**105.3 Notice of Commencement and Completion of Work.** Tenant shall give advance written notice to the Harbor Engineer of the date it will commence any construction. Within thirty (30) days of completion of construction, Tenant shall provide written notice to the Harbor Engineer of the date of such completion, copies of "as-built" plans for such construction, copies of all permits issued in connection with such construction and copies of all documentation issued in connection with such completed construction, including but not limited to inspection reports and certificates of occupancy.

**105.4 Cost of Permits.** Tenant, at its sole cost and expense, shall obtain all permits necessary for such construction.

**105.5 Cost of Construction.** All construction by Tenant pursuant to this Section 105 shall be at Tenant's sole cost and expense. Tenant shall keep the Premises and improvements constructed free and clear of liens for labor and materials and shall hold City harmless from any responsibility in respect thereto.

**105.6 Construction Contractors.** Tenant shall require by contract that its construction contractors and subcontractors comply with all Applicable Laws and Environmental Compliance Requirements, including construction related Mitigation Measures and Lease Measures, set forth collectively in Exhibit "J", hereto.

**105.7 Tenant's Cost for Governmental Agency Requirements.** Any modification, improvement, or addition to the Premises and any equipment installation required by the City Fire Department, City Department of Building and Safety, Air Quality Management District, California or Regional Water Quality Control Board, United States Coast Guard, Environmental Protection Agency, Department of Homeland Security or any other local, regional, state or federal agency in connection with Tenant's undertaking of the Permitted Uses shall be constructed or installed at Tenant's sole cost and expense.

**Section 106. Intentionally Blank.**

**Section 107. Utilities.**

**107.1 Generally.** Tenant shall maintain on the Premises as-built drawings that identify the location of any utilities or similar improvements of any type, that Tenant places on the Premises, or which were placed on the Premises by others and accepted by Tenant for use of the Premises, whether placed above or below ground, (which for the purposes of this Section 107, are collectively referred to as "utilities"). Upon twenty-four (24) hours' written notice by the Harbor Department, Tenant shall undertake at its sole cost and expense whatever measures are reasonably necessary, including subsurface exploration for any utilities or any other substructure placed on the Premises by Tenant, or placed by others and accepted by Tenant for use of the Premises, to precisely locate the position of such items if the Harbor Department considers the as-built drawings as insufficient to locate such items. Tenant agrees any work necessary to locate such items or any damage which may result from the location being incorrectly described, whether incurred by Tenant or the Harbor Department, shall be borne exclusively by Tenant. Exploration and preparation of all documentation recording the location of lines or structures shall be completed within the time specified in said notice, which time shall be commercially reasonable. The subsurface exploration shall verify the vertical as well as the horizontal location of all utilities and substructures. Documentation reflecting the results of said exploration shall be filed with the Chief Harbor Engineer.

**107.2 Harbor Department Right to Locate.** If Tenant neglects, fails or refuses within the time specified in said notice to begin or fails to prosecute diligently to complete the work of locating any utilities or any other substructure placed on the Premise by Tenant, or placed by others and accepted by Tenant for use of the Premises, the Harbor Department shall provide written notice to Tenant which shall specify such neglect, failure or refusal. Upon delivery of the notice specifying Tenant's, neglect, failure or refusal, Tenant shall have such time as is reasonably necessary to cure such neglect, failure or refusal so long as Tenant commences the cure within a thirty (30) day period and thereafter diligently prosecutes such cure to completion. If Tenant fails to cure in a timely and diligent manner, City shall have the right to enter the Premises to identify the precise location of any utilities or improvements of any type that Tenant has placed on the Premises, or that were placed by others and accepted by Tenant for use of the Premises, whether placed above or below ground. Tenant shall be solely responsible for City Costs associated with the right set forth in this Subsection 107.2 and shall pay City, as Additional Rent, within thirty (30) days of receiving an invoice for payment from City.

**107.3 Relocation of Utilities; Harbor Department Right to Relocate.** At any time during the term of this Agreement, the Executive Director shall have the right to make any change in the route or location of any utility constructed or maintained on the Premises by Tenant pursuant to the authority of this Agreement as may be required or made necessary for the progress of harbor development or the performance of any work or improvement within the jurisdiction of the Board. If the Executive Director determines that any such change or relocation is necessary, the Executive Director shall give at least ninety (90) days written notice to Tenant and the work of removal and relocation shall be completed within such time after said written notice as shall be fixed in said notice. The cost of any such removal and relocation shall be borne by Tenant. If Tenant neglects, fails or refuses within the time specified in said notice to begin or fails to prosecute diligently to completion the work of relocating the pipelines, the Harbor Department shall provide written notice to Tenant which shall specify such neglect, failure or refusal. Upon delivery of the notice specifying Tenant's neglect, failure or refusal, Tenant shall have such time as is reasonably necessary to cure such neglect, failure or refusal so long as Tenant commences the cure within a thirty (30) day period and thereafter diligently prosecutes such cure to completion. If Tenant fails to cure in a timely and diligent manner, City shall have the right to enter the Premises and relocate the utility. Tenant shall be solely responsible for City Costs associated with the right set forth in this Subsection 107.3 and shall pay City, as Additional Rent, within thirty (30) days of receiving an invoice for payment from City.

**107.4 Rules Governing Utilities.** After installation, and in any event for the duration of this Agreement, Tenant shall comply with the Applicable Laws regarding utilities testing and inspection requirements.

## **Section 108. Maintenance and Repair.**

**108.1 Generally.** Tenant, at its sole cost and expense, shall keep and maintain the Premises, and all buildings, works and improvements of any kind thereon, including without limitation the paving, wharfs, berths, moorings, utilities, fencing, the improvements existing on the Premises as of the Effective Date, and City's Improvements as depicted on Exhibit "B", in good and substantial repair and condition, whether or not the need for such repairs occurs as a result of Tenant's use, any prior use, the elements, or the age of such portion of the Premises or improvements thereon, and shall be responsible for and perform all necessary inspection, maintenance and repair thereof, including preventive maintenance, using materials and workmanship of similar quality to the original improvements, or updated to current standards for such improvements. Tenant shall obtain any permits, including but not limited to those issued by City, necessary for such maintenance and repair. City shall reimburse Tenant for any repairs made necessary by use of the Premises by a temporary user pursuant to Subsection 102.6 (Temporary Assignments).

**108.2 Failure to Maintain.** If Tenant fails to make any repairs or to perform required maintenance within thirty (30) days after receipt of notice from City to do so, City may, but shall not be obligated to, make such repairs or perform such maintenance. Tenant shall reimburse

City for City's Costs (as defined in Subsection 108.3, below, which costs shall be deemed Additional Rent) within thirty (30) days after receipt of City's invoice for work performed. In the event Tenant shall commence such repairs and diligently prosecute the same to completion or shall begin to perform the required maintenance within the thirty (30) day period, City shall refrain from commencing or prosecuting further any repairs or performing any required maintenance until the work has been completed by Tenant. Tenant shall thereafter pay on demand City's costs incurred pursuant to this Subsection 108.2 prior to Tenant's commencement of repair or maintenance. The making of any repairs or the performance of maintenance by City, which is the responsibility of Tenant, shall in no event be construed as a waiver of the duty or obligation of Tenant to make future repairs or perform required maintenance as herein provided.

**108.3 City's Costs.** "City's costs" for purposes of this Section 108 shall include, in City's sole reasonable discretion, the cost of maintenance or repair or replacement of property neglected, damaged or destroyed, including direct and allocated costs for labor, materials, services, equipment usage, and other indirect or overhead expenses arising from or related to maintenance, repair or replacement work performed by or on behalf of City.

**108.4 Litter and Debris.** Tenant, at its sole cost and expense, shall provide sufficient dumpsters or other like containers for trash collection and disposal and keep the Premises free and clear of rubbish, debris, litter and graffiti at all times. Tenant shall perform periodic inspections and cleaning of the storm water catch basins (including filters), maintenance holes, and drains, and, to the extent applicable to this Agreement, maintaining the submerged land underlying the water berthing area at the Premises free and clear of debris from the wharf and from vessels, and cargo loading and unloading operations of vessels berthed at said berths in connection with Tenant's undertaking of the Permitted Uses. Tenant, at its sole cost and expense, further shall keep and maintain the Premises in a safe, clean and sanitary condition in accordance with all Applicable Laws.

**108.5 Fire Protection Systems.** All fire protection sprinkler systems, standpipe systems, fire hoses, fire alarm systems, portable fire extinguishers and other fire-protective or extinguishing systems, with the exception of hydrant systems, which have been or may be installed on the Premises shall be maintained and repaired by Tenant, at its cost, in an operative condition at all times.

## **Section 109. Default and Termination.**

### **109.1 Tenant's Default.**

109.1.1 Event of Default. The occurrence of any of the following shall constitute a material breach and default by Tenant under this Agreement:

- (a) Tenant's failure to pay when due any Rent required to be paid under this Agreement if the failure continues for three (3) business days after written notice of the failure from City to Tenant;

(b) Tenant's failure to comply with any term, provision or covenant of this Agreement other than paying Rent, and does not commence to cure such failure within thirty (30) days after delivery of written notice of the failure from City to Tenant or does not cure the failure within ninety (90) days after delivery of such notice. An extension may be granted by the Executive Director to cure such failure, as Tenant commences to cure within thirty (30) days of delivery of the notice and diligently proceeds to cure such default to completion.

(c) Tenant's abandonment of the Premises, including but not limited to (i) Tenant's absence from or failure to use the Premises or any substantial portion thereof for three (3) consecutive days (excluding Saturdays, Sundays, and California legal holidays) while in default of any provision of this Agreement; or (ii) if not in default, Tenant's absence from or failure to use the Premises or any substantial portion thereof for a period of thirty (30) consecutive days unless Tenant, prior to the expiration of any such period of thirty (30) consecutive days, notified the Executive Director in writing that such nonuse is temporary and obtains the written consent of the Executive Director to such nonuse;

(d) To the extent permitted by law:

(1) A general assignment by Tenant or any guarantor of the Agreement for the benefit of the creditors without written consent of City;

(2) The filing by or against Tenant, or any guarantor, of any proceeding under an insolvency or bankruptcy law, unless (in the case of an involuntary proceeding) the proceeding is dismissed within sixty (60) days;

(3) The appointment of a trustee or receiver to take possession of all or substantially all the assets of Tenant or any guarantor, unless possession is unconditionally restored to Tenant or that guarantor within thirty (30) days and the trusteeship or receivership is dissolved; and/or

(4) Any execution or other judicially authorized seizure of all or substantially all the assets of Tenant located on the Premises, or of Tenant's interest in this Agreement, unless that seizure is discharged within thirty (30) days;

(e) The undertaking of a use other than a Permitted Use on the Premises if Tenant fails to discontinue such use within three (3) calendar days after delivery of written notice from City to Tenant demanding that Tenant cease and desist such unpermitted use.

109.1.2 City's Remedies on Tenant's Default. On the occurrence of a default by Tenant, City shall have the right to pursue any one or more of the following remedies in addition to any other remedies now or later available to City at law or in equity. These remedies are not exclusive but are instead cumulative. Any monetary sums that result from application of this Subsection 109.1.2 shall be deemed Additional Rent.

109.1.2.1 Termination of Agreement. City may terminate this Agreement and recover possession of the Premises. Once City has terminated this Agreement, Tenant shall immediately surrender the Premises to City. On termination of this Agreement, pursuant to Civil Code Section 1951.2 or its successor, City may recover from Tenant all of the following:

(a) The worth at the time of the award of any unpaid Rent that had been earned at the time of the termination, to be computed by allowing interest at the rate set forth in Item 270 of the Tariff but in no case greater than the maximum amount of interest permitted by law;

(b) The worth at the time of the award of the amount by which the unpaid Rent that would have been earned between the time of the termination and the time of the award exceeds the amount of unpaid Rent that Tenant proves could reasonably have been avoided, to be computed by allowing interest at the rate set forth in Item 270 of the Tariff but in no case greater than the maximum amount of interest permitted by law;

(c) The worth at the time of the award of the amount by which the unpaid Rent for the balance of the term of the Agreement after the time of the award exceeds the amount of unpaid Rent that Tenant proves could reasonably have been avoided, to be computed by discounting that amount at the discount rate of the Federal Reserve Bank of San Francisco at the time of the award plus one percent (2%);

(d) Any other amount necessary to compensate City for all the detriment proximately caused by Tenant's failure to perform obligations under this Agreement, including, without limitation, restoration expenses, expenses of improving the Premises for a new tenant (whether for the same or a different use), brokerage commissions, and any special concessions made to obtain a new tenant;

(e) Any other amounts, in addition to or in lieu of those listed above, that may be permitted by Applicable Law; and

(f) To the extent that Tenant fails to surrender the Premises after Termination, Tenant agrees that the damages to City for such holdover shall be one hundred fifty percent (150%) of the Rent payable for the last

month prior to the Termination of this Agreement or one hundred fifty percent (150%) of the fair market rental at the time of the Termination, whichever is greater.

109.1.2.2 Continuation of Agreement in Effect. City shall have the remedy described in Civil Code Section 1951.4, which provides that, when a tenant has the right to sublet or assign (subject only to reasonable limitations), the City may continue the Agreement in effect after the tenant's breach and abandonment and recover Rent as it becomes due. Accordingly, if City does not elect to terminate this Agreement on account of any default by Tenant, City may enforce all of City's rights and remedies under this Agreement, including the right to recover all Rent as it becomes due.

109.1.23 Tenant's Subleases. Whether or not City elects to terminate this Agreement on account of any default by Tenant, City may:

(a) Terminate any sublease, license, concession, or other consensual arrangement for possession entered into by Tenant and affecting the Premises; or

(b) Choose to succeed to Tenant's interest in such an arrangement. If City elects to succeed to Tenant's interest in such an arrangement, Tenant shall, as of the date of notice by City of that election, have no further right to, or interest in, the Rent or other consideration receivable under that arrangement.

109.1.3 Form of Payment After Default. If Tenant fails to pay any amount due under this Agreement within ten (10) days after the due date or if Tenant draws a check on an account with insufficient funds, City shall have the right to require that any subsequent amounts paid by Tenant to City under this Agreement (to cure a default or otherwise) be paid in the form of cash, money order, cashier's or certified check drawn on an institution acceptable to City, or other form approved by City despite any prior practice of accepting payments in a different form.

109.1.4 Acceptance of Rent Without Waiving Rights. City may accept Tenant's payments without waiving any rights under this Agreement, including rights under a previously served notice of default. If City accepts payments after serving a notice of default, City may nevertheless commence and pursue an action to enforce rights and remedies under the previously served notice of default, including any rights City may have to recover possession of the property.

109.1.5 Cross Default. A material breach of the terms of any other permit, license, lease or other contract held by Tenant and City shall constitute a material breach

of the terms of this Agreement and shall give City the right to terminate this Agreement for cause in accordance with the procedures set forth in this Section 109.

**109.2 City's Defaults.**

109.2.1 Event of Default. City's failure to perform any of its obligations under this Agreement, if City fails to commence to cure the failure within sixty (60) days after delivery of written notice of the failure from Tenant to City, or if the failure continues for ninety (90) days after delivery of such notice, unless the failure is such that it cannot be cured in ninety (90) days, in which case if City fails to diligently cure within a reasonable amount of time, shall constitute a default.

109.2.2 Tenant's Remedy on City Default. Tenant's sole remedy for a City default shall be to seek specific performance in a court of competent jurisdiction.

**109.3 Replacement of Statutory Notice Requirements.** When this Agreement requires service of a notice, that notice shall replace rather than supplement any equivalent or similar statutory notice, including any notices required by Code of Civil Procedure Section 1161 or any similar or successor statute. When a statute requires service of a notice in a particular manner, service of that notice (or a similar notice required by this Agreement) in the manner required by Section 6 (Notices) shall replace and satisfy the statutory service-of-notice procedures, including those required by Code of Civil Procedure Section 1162 or any similar or successor statute. Notwithstanding the foregoing, nothing herein contained shall preclude or render inoperative service of notice in the manner provided by law.

**Section 110. Force Majeure.**

Except as otherwise provided in this Agreement, whenever a day is established in this Agreement on which, or a period of time, including a reasonable period of time, is designated within which, either Party is required to do or complete any act, matter or thing, the time for the doing or completion thereof shall be extended by a period of time equal to the number of days on or during which such Party is prevented from, or is unreasonably interfered with, the doing or completion of such act, matter or thing because of acts of God, the public enemy or public riots; failures due to nonperformance or delay of performance by suppliers or contractors; any order, directive or other interference by municipal, state, federal or other governmental official or agency (other than City's failure or refusal to issue permits for the construction, use or occupancy of City's Improvements or the Premises); any catastrophe resulting from the elements, flood, fire, explosion; or any other cause reasonably beyond the control of a Party, but excluding strikes or other labor disputes, lockouts or work stoppages ("Force Majeure"); provided, however, that this Section 110 shall not apply to (1) the time for payment of Rent or any other monetary obligation, (2) the Completion Deadline, if any (3) the insurance provisions set forth in this Agreement, or (4) to extend the term of the Agreement beyond fifty (50) years. In the event of the happening of any of such contingencies events, the Party delayed by Force Majeure shall immediately give the other Party written notice of such contingency, specifying the cause for delay or failure, and

such notice from the Party delayed shall be prima facie evidence that the delay resulting from the causes specified in the notice is excusable. The Party delayed by Force Majeure shall use reasonable diligence to remove the cause of delay, and if and when the event which delayed or prevented the performance of a Party shall cease or be removed, the Party delayed shall notify the other Party immediately, and the delayed Party shall recommence its performance of the terms, covenants and conditions of this Agreement.

**Section 111. Indemnity and Insurance.**

**111.1 Indemnity.**

111.1.1 Generally. Tenant shall at all times relieve, indemnify, protect and save harmless City and any and all of its boards, officers, agents and employees from any and all claims and demands, actions, proceedings, losses, liens, costs and judgments of any kind and nature whatsoever, including cost of litigation (including all actual litigation costs incurred by the City, including but not limited to, costs of experts and consultants), for death of or injury to persons, or damage to property, including property owned by or under the care and custody of City, and for civil fines and penalties that may arise from or be caused directly or indirectly by:

(a) Any dangerous, hazardous, unsafe or defective condition of, in or on the Premises, of any nature whatsoever, which may exist by reason of any act, omission, neglect, or any use or occupation of the Premises by Tenant, its officers, agents, employees, sublessees, licensees or invitees;

(b) Any operation conducted upon or any use or occupation of the Premises by Tenant, its officers, agents, employees, sublessees, licensees or invitees under or pursuant to the provisions of this Agreement or otherwise;

(c) Any act, error, omission, willful misconduct or negligence of Tenant, its officers, agents, employees, sublessees, licensees or invitees, arising from the use, operation or occupancy of the Premises, regardless of whether any act, omission or negligence of City, its officers, agents or employees contributed thereto;

(d) Any failure of Tenant, its officers, agents or employees to comply with any of the terms or conditions of this Agreement or any applicable federal, state, regional, or municipal law, ordinance, rule or regulation; or

(e) The conditions, operations, uses, occupations, acts, omissions or negligence referred to in subsections (a) through (d) above, existing or conducted upon or arising from the use or occupation by Tenant or its invitees on any other premises within the "Harbor District," as defined in City's Charter.

This Subsection 111.1.1 shall not be construed to make Tenant responsible for loss, damage, liability or expense to third-parties to the extent caused solely by the negligence or willful misconduct of City.

111.1.2 Term Contamination Losses. Tenant shall also indemnify, defend and hold City harmless from any and all claims, judgments, damages, penalties, fines, costs, liabilities or losses (including, without limitation, diminution of the value of the Premises, damages for loss or restriction on use of rentable or useable space or of any amenity of the Premises, damages arising from any adverse impact on marketing of space, and sums paid in settlement of claims, attorneys' fees, consultant fees and expert fees) which arise during or after the Agreement term as a result of Term Contamination for which Tenant is otherwise responsible for under the terms of this Agreement. This indemnification of City by Tenant includes, without limitation, costs incurred in connection with any investigation of site conditions or any clean up, remedial, removal or restoration work required by any federal, state or local governmental agency because of Term Contamination present in the soil or groundwater on or under the Premises.

111.1.3 Survival of Obligations. The indemnity obligations in this Section 111 shall survive the expiration or earlier termination of this Agreement and shall apply regardless of the active or passive negligence of City and regardless of whether liability without fault or strict liability is imposed or sought to be imposed on City.

**111.2 Insurance.** In addition to, and not as a substitute for, or limitation of, any of the indemnity obligations imposed by this Agreement, Tenant shall procure and maintain at its expense and keep in force at all times during the term of this Agreement the types and amounts of insurance specified on Insurance, Exhibit "L", attached hereto and incorporated by reference herein. The specified insurance shall also, either by provisions in the policies, by City's endorsement form or by other endorsement attached to such policies, include and insure City, its Harbor Department, its Board and all of City's officers, employees, and agents, their successors and assigns, as additional insureds, against the areas of risk described in Exhibit "L" and below, with respect to Tenant's acts or omissions in its operation, use and occupancy of the Premises or other related functions performed by or on behalf of Tenant in, on or about the Harbor District. The types of insurance which are required must meet the following conditions during the term of this Agreement and any hold-over periods:

111.2.1 Commercial General Liability. Commercial general liability insurance, including contractual liability, auto liability and property damage insurance written by an insurance company authorized to do business in the State of California, or approved by the California Department of Insurance as a surplus lines insurer eligible to do business in California, rated VII, A- or better in Best's Insurance Guide (or an alternate guide acceptable to City if a Best's Rating is not available) with Tenant's normal limits of liability, but not less than set forth in Exhibit "K" for each accident or occurrence. The coverage shall provide first dollar coverage except that the Executive Director may permit a self-insured retention or self-insurance in those cases where, in the Executive Director's

judgment, such retention or self-insurance is justified by the net worth of Tenant. The retention or self-insurance provided shall provide that any other insurance maintained by the Department shall be excess of Tenant's insurance and shall not contribute to it. In all cases, regardless of any deductible or retention, said insurance shall contain a defense of suits provision and a severability of interest clause. Where Tenant operates watercraft, liability coverage for such craft must be provided as follows:

(1) Hull and machinery coverage for the value of each vessel which will call at the Premises during the term of this Agreement, if any; and

(2) Protection and indemnity coverage with combined single limits as set forth in Exhibit "K" per occurrence for bodily injury, illness, death, loss of or damage to the property of another, Jones Act risks or equivalent thereto internationally, and pollution liability to which it is agreed that the additional insured and cancellation notice provisions as required and described below must be included. Pollution liability shall include coverage for bodily injury, including death and mental anguish, property damage, defense costs and cleanup costs. Such coverage shall contain a defense of suits provision and a severability of interest clause.

The submitted policy shall, in addition, provide the following coverage either in the original policy or by endorsement substantially as follows:

"Notwithstanding any inconsistent statement in the policy to which this endorsement is attached, or any endorsement or certificate now or hereafter attached hereto, it is agreed that City, Board, their officers, agents and employees, are additional insureds hereunder, and that coverage is provided for all operations, uses, occupations, acts and activities of the insured under Permit No. 949, and under any amendments, modifications, extensions or renewals of said Permit regardless of whether such operations, uses, occupations, acts and activities occur on the Premises or elsewhere within the Harbor District.

"The policy to which this endorsement is attached shall provide a ten (10) days' prior written notice of cancellation for nonpayment of premium, and a thirty (30) days' prior written notice of cancellation for any other reasons to the Harbor Department's Risk Manager;

"The coverage provided by the policy to which this endorsement is attached is primary coverage and any other insurance carried by City is excess coverage;

"In the event of one of the named insureds incurring liability to any other of the named insureds, this policy shall provide protection for each named insured

against whom claim is or may be made, including claims by other named insureds, in the same manner as if separate policies had been issued to each named insured. Nothing contained herein shall operate to increase the company's limit of liability; and

"Notice of occurrences or claims under the policy shall be made to the Risk Manager of City's Harbor Department with copies to the City Attorney's Office."

111.2.2 Fire Legal Liability. In addition to and concurrently with the aforesaid insurance coverage, Tenant shall also secure and maintain, either by an endorsement thereto or by a separate policy, fire legal liability insurance in the amounts set forth in Exhibit "K", covering legal liability of Tenant for damage or destruction to the works, buildings and improvements owned by City provided that said minimum limits of liability shall be subject to adjustments by the Executive Director to conform with the deductible amount of the fire insurance policy maintained by the Board, with waiver of subrogation in favor of Tenant so long as permitted by the Board's fire insurance policy, upon thirty (30) days' prior written notice thereof to Tenant at any time during the term of this Agreement.

111.2.3 All Risk Insurance. Fire and extended coverage insurance covering a percentage of the replacement value, as set forth in Exhibit "K", of the works, buildings and improvements erected or owned by Tenant on the Premises, with such provision in the policies issued to cover the same, or in riders attached thereto, as will provide for all losses the amount stated in Exhibit "K" to be payable to Board to be held in trust for reconstruction. In the event of loss or damage by fire to any of such buildings or improvements, Tenant shall undertake replacement or reconditioning of such items within ninety (90) days following any such loss. In the event Tenant shall undertake such replacement or reconditioning within said period of ninety (90) days, such proceeds shall be released by Board to Tenant as payments are required for said purpose. Upon the completion of such replacement or reconditioning to the satisfaction of the Executive Director, any balance thereof remaining shall be paid to said Tenant forthwith. In the event Tenant fails to undertake such replacement or reconditioning within said period of ninety (90) days, such proceeds shall be retained by City.

111.2.4 Environmental Impairment Liability Insurance. Should Tenant's operations involve the storage or use of any type of hazardous materials or pollutants, the Tenant shall be required to maintain environmental impairment liability insurance which shall include coverage for bodily injury, property damage, including third-party claims for on-site and off-site bodily injury and property damage, clean-up and defense, with a limit of at least the amount set forth in Exhibit "K" per occurrence, which is to remain in effect at least five (5) years after the termination of the Agreement.

111.2.5 Workers' Compensation. Tenant shall secure the payment of compensation to employees injured while performing work or labor necessary for and

incidental to performance under this Agreement in accordance with Section 3700 of the Labor Code of the State of California. Tenant shall file with the City one of the following: 1) a certificate of consent to self-insure issued by the Director of Industrial Relations, State of California; 2) a certificate of Workers' Compensation insurance issued by an admitted carrier; or 3) an exact copy or duplicate thereof of the policy certified by the Director or the insurer. Such documents shall be filed prior to delivery of Premises. Where Tenant has employees who are covered by the United States Longshore and Harbor Workers' Compensation Act, Tenant shall furnish proof of such coverage to the City. It is suggested that Tenant consult an insurance professional of its choosing to determine whether its proposed operation methods will render its employees subject to coverage under such Act. All Workers' Compensation insurance submitted to City shall include an endorsement providing that any carrier paying benefits agrees to waive any right of subrogation it may have against City.

111.2.6 Insurance Features. Such insurance procured by Tenant shall include the following features:

111.2.6.1 Notice of Cancellation. Each insurance policy described above shall provide that it shall not be cancelled or reduced in coverage until after the Risk Manager has been given a ten (10) days' written notice of cancellation for nonpayment of premium and a thirty (30) days' written notice of cancellation for any other reason.

111.2.6.2 Acceptable Evidence and Approval of Insurance. Electronic submission is the required method of submitting Tenant's insurance documents. Track4LA<sup>®</sup> is the City's online insurance compliance system and is designed to make the experience of submitting and retrieving insurance information quick and easy. The system is designed to be used primarily by insurance brokers and agents as they submit client insurance certificates directly to the City. It uses the standard insurance industry form known as the ACORD 25 Certificate of Liability Insurance in electronic format. The advantages of Track4LA<sup>®</sup> include standardized, universally accepted forms, paperless approval transactions (24 hours, 7 days per week), and security checks and balances. Tenant's insurance broker or agent shall obtain access to Track4LA<sup>®</sup> at <http://track4la.lacity.org/> and follow the instructions to register and submit the appropriate proof of insurance on Tenant's behalf.

111.2.6.3 Renewal of Policies. Prior to the expiration of each policy, Tenant shall show through submitting to Track4LA<sup>®</sup> that the policy has been renewed or extended or, if new insurance has been obtained, submit the appropriate proof of insurance to Track4LA<sup>®</sup>. If Tenant neglects or fails to secure or maintain the required insurance, or if Tenant fails to submit proof of insurance as required above, the City's Harbor Department may, at its option and at the expense of Tenant, may obtain such insurance for Tenant.

111.2.6.4 Certified Copies of Policies. Immediately upon procuring any and all policies of insurance required herein, Tenant must request from Tenant's insurance carrier(s) full certified copies of such policies of insurance. Tenant shall thereafter provide such full certified copies of such policies to City within thirty (30) days of Tenant's receipt of such policies from Tenant's insurance carrier(s). Tenant's obligation to provide such copies shall survive the Expiration Date regardless of whether Tenant receives such policies prior to or after the Expiration Date. Tenant shall further provide written notice to City of any change of terms of any policies of insurance required herein within thirty (30) days of any such change.

111.2.6.5 Modification of Coverage. The Executive Director, or designee, at the Executive Director's discretion, may require that Tenant increase or decrease amounts and types of insurance coverage required hereunder at any time during the term hereof by giving ninety (90) days' prior written notice to Tenant. The modification of coverage shall occur no less than every five (5) years of the term to insure that the coverage amounts are consistent with industry standards at the time of the modification for the Permitted Uses of the Premises.

111.2.6.6 Accident Reports. Tenant shall report in writing to Executive Director within fifteen (15) days after it, its officers or managing agents have knowledge of any accident or occurrence involving death of or injury to any person or persons, or damage in excess of Fifty Thousand Dollars (\$50,000) to property, occurring upon the Premises, or elsewhere within the Harbor District, if Tenant's officers, agents or employees are involved in such an accident or occurrence while undertaking the Permitted Uses. Such report shall contain to the extent available: (1) the name and address of the persons involved; (2) a general statement as to the nature and extent of injury or damage; (3) the date and hour of occurrence; (4) the names and addresses of known witnesses; and (5) such other information as may be known to Tenant, its officers or managing agents.

111.2.7 Right to Self-Insure. Upon written approval by the Executive Director, Tenant may self-insure if the following conditions are met:

(a) Tenant has a formal self-insurance program in place prior to execution of this Agreement. If a corporation, Tenant must have a formal resolution of its board of directors authorizing self-insurance;

(b) Tenant agrees to protect the City, its boards, officers, agents and employees at the same level as would be provided by full insurance with respect to types of coverage and minimum limits of liability required by this Agreement;

(c) Tenant agrees to defend the City, its boards, officers, agents and employees in any lawsuit that would otherwise be defended by an insurance carrier;

(d) Tenant agrees that any insurance carried by Department is excess of Tenant's self-insurance and will not contribute to it;

(e) Tenant provides the name and address of its claims administrator;

(f) Tenant submits its most recently filed 10-Q and its 10-K or audited annual financial statements for the three most recent fiscal years prior to the Executive Director's consideration of approval of self-insurance and annually thereafter;

(g) Tenant agrees to inform Department in writing immediately of any change in its status or policy which would materially affect the protection afforded Department by this self-insurance; and

(h) Tenant has complied with all laws pertaining to self-insurance.

**111.3 Increased Insurance Risks.** Following the Effective Date, should an event occurring in or about the Premises cause either cancellation or increased rates with respect to any insurance that City may have on the Premises or on adjacent premises, or cause either cancellation or increased rates with respect to any other insurance coverage for the Premises or adjacent premises, upon receipt of written notice from City that cancellation of insurance or increased insurance rates is threatened or has occurred, Tenant immediately shall take appropriate steps to ensure that City is not adversely affected. In City's sole reasonable discretion, such steps may include Tenant: correcting the condition; providing any necessary insurance; paying the increased cost of City's insurance; and/or indemnifying City against any uninsured or underinsured loss on a claim.

## **Section 112. Damage and Destruction to Improvements.**

**112.1 Notice; No Rent Abatement.** Tenant shall promptly give City Notice of any material damage or destruction of any or all of the improvements on the Premises ("Casualty") generally describing the nature and extent thereof. There shall be no abatement or reduction of Rent on account of any Minor Casualty and all obligations of Tenant under this Agreement shall remain unchanged and in full force and effect. In the case of a Major Casualty, provided that the Major Casualty was not caused by the act or omission of Tenant or any of its employees, agents, licensees, subtenants, customers, clients or invitees, until the repair and restoration of the Premises is completed, Tenant shall be required to pay rent only for that part of the Premises that Tenant is able to use while repairs are being made, based on the ratio that the amount of usable rentable area bears to the total rental area in the Premises.

**112.2 Minor Casualty.** In the event of any Minor Casualty at any time during the Term, and regardless of whether such Minor Casualty is insured or uninsured, Tenant shall be obligated to repair, rebuild or restore the damaged improvements.

**112.3 Casualty Covered by Insurance.** If, during the Term of this Agreement, any buildings, structures, or improvements on the Premises are partially or totally destroyed from a risk covered by the insurance required under this Agreement, thereby rendering the Premises partially or totally inaccessible or unusable, Tenant must restore the Premises to substantially the same condition as they were immediately before destruction.

**112.4 Casualty Not Covered by Insurance.** If, during the Term of this Agreement, improvements on the Premises are partially or totally destroyed from a risk not covered by the fire and extended coverage insurance required under this Agreement thereby rendering said Premises partially or totally inaccessible or unusable, such destruction shall not automatically terminate this Agreement. If, however, the cost of restoration exceeds ten percent (10%) of the full replacement value of improvements, as said value existed immediately before said destruction, Tenant may, at Tenant's option, terminate this Agreement by giving written notice to City within sixty (60) days from the date of destruction. If Tenant elects to terminate as above provided, Tenant shall be obligated, unless otherwise directed by City, to demolish all damaged improvements and remove all debris from the Premises, and otherwise comply with the restoration and surrender obligations contained in Section 117 (Restoration and Surrender of Premises), at Tenant's sole cost. If Tenant fails to exercise its right to terminate this Agreement, this Agreement shall continue in full force and effect for the remainder of the term specified herein and Tenant shall restore the Premises to substantially the same condition as they were in immediately before the damage or destruction.

**112.5 Inapplicability of Civil Code Sections.** The provisions of California Civil Code Sections 1932(2) and 1933(4), and any successor statutes, are inapplicable with respect to any destruction of any part of the Premises; such sections provide that a lease terminates on the destruction of the Premises unless otherwise agreed between the Parties to the contrary.

**112.6 Damage to Wharf.** Notwithstanding the foregoing, whether or not there is insurance to cover such Casualty, Tenant shall be responsible, at its sole cost and expense, for all costs, direct or indirect, associated with repairing any damage to the wharf structure on the Premises, including, but not limited to, damage resulting from a collision between a vessel and the wharf while docking or undocking, unless such damage is due to the sole active negligence of City or of a third-party on the Premises pursuant to Subsection 102.6 (Temporary Assignment), or by a secondary assignee to which the Premises are assigned. The Harbor Department shall have the option of either making the repairs or requiring Tenant to make the repairs. If the Harbor Department makes the repairs, Tenant agrees to reimburse the Harbor Department for the City's costs incurred in making the repairs. All damage shall be presumed to be the responsibility of Tenant and Tenant agrees to be responsible for such damage, unless Tenant can demonstrate to the satisfaction of the Executive Director that someone other than Tenant, its officers, agents, employees, customers, contractors, subtenants, licensees or other invitees

caused the damage. The sufficiency of proof presented by Tenant to the Harbor Department shall be determined by the Executive Director in the Executive Director's sole judgment.

**Section 113. Assignments, Transfers and Subleases.**

**113.1 Assignment, Transfer and Subletting Strictly Prohibited.**

113.1.1 Generally. Tenant shall not, in any manner, transfer or assign this Agreement, or any portion thereof or any interest therein, ("Assignment") voluntarily or involuntarily, nor sublet or sublease the whole or any part of the Premises, nor license or permit the use of the same, in whole or in part (collectively referred to as a "Transfer").

113.1.2 No Transfer. No Transfer of this Agreement, or any interest therein or any right or privilege thereunder, regardless of whether accomplished by a separate agreement, sale of stock or assets, merger or consolidation or reorganization by, or of, Tenant (or any entity that directly or indirectly controls or owns fifty percent (50%) or more of Tenant), or accomplished in any other manner, whether voluntary or by operation of law, including but not limited to assignment, sublease, transfer, gift, hypothecation or grant of total or partial control, or any encumbrance of this Agreement, shall be valid or effective for any purpose. For purposes of this Subsection 113.1.2, the term "by operation of law" includes but is not limited to: (1) the placement of all or substantially all of Tenant's assets in the hands of a receiver or trustee; or (2) a transfer by Tenant for the benefit of creditors; or (3) transfers resulting from the death or incapacity of any individual who is a Tenant or of a general partner of a Tenant (except as provided in Subsection 113.2.2 (Partnerships)).

113.1.3 Transfer of Assets. "Transfer" also shall include the involvement of Tenant or its assets in any transaction, or series of transactions (by way of merger, sale, acquisition, financing, transfer, leveraged buyout or otherwise) whether or not there is a formal assignment or hypothecation of this Agreement or Tenant's assets, which involvement results in a reduction of the net worth of Tenant (defined as the net worth of Tenant, excluding guarantors, established by generally accepted accounting principles) by an amount greater than twenty-five percent (25%) of such net worth as it was represented at the time of the execution of this Agreement, or as it exists immediately prior to said transaction or transactions constituting such reduction, whichever was or is greater.

**113.2 Transfers of Ownership.**

113.2.1 Ownership or Control. The transfer of more than twenty-five percent (25%) of the economic interest in Tenant or any entity that directly or indirectly controls or owns fifty percent (50%) or more of Tenant in one or more transactions, regardless of whether Tenant is a publicly or privately held entity, shall constitute a Transfer within the meaning of this Section 113.

113.2.2 Guarantor. If a parent or other entity has guaranteed or otherwise secured any or all of Tenant's obligations under this Agreement and if the ownership, makeup or financial condition of such parent or other entity has, in the sole reasonable discretion of the Executive Director, materially changed at any point during the term of this Agreement, the right is reserved for City to require amendments of such guaranty, the provision of new security, or a combination thereof reasonably required by the Executive Director to maintain the level of security as provided by the original guaranty. Following the Effective Date, Tenant shall have a continuing obligation to notify City in writing of any and all events that do or might constitute a material change within the meaning of this Subsection 113.2.3.

113.2.4 Executive Director Authority to Modify. The Executive Director shall have the authority, but not the obligation, to unilaterally modify the foregoing conditions based on the facts of a particular case.

**113.3 Written Certification.** If requested in writing by the Executive Director, Tenant shall, within ten (10) days of its receipt of such written request, certify under penalty of perjury under California Law whether it has or has not undertaken a purported Transfer.

**Section 114. Records, Reports and City's Right of Inspection.**

**114.1 Operations.** Tenant shall keep full and accurate books, records and accounts relating to its operations on the Premises. City shall have the right, through its representatives, at all reasonable times and on reasonable notice, to inspect such books, records and accounts in order to verify the accuracy of the sums due, owing and paid to City hereunder. Tenant agrees that such books, records and accounts shall be made available to City at Tenant's offices in the City of Los Angeles. City shall protect, to the extent permitted by law, the confidentiality of any such books, records and/or accounts so inspected.

**114.2 City Right of Inspection.** City's authorized representatives shall have access to the Premises (a) with 24-hour notice at any and all reasonable times to determine whether or not Tenant is complying with the terms and conditions of this Agreement, and (b) at any and all times, with or without notice, for fire, and police/ or homeland security purposes, to investigate any incidents involving personal injury or property damage, or for any other purpose incidental to the rights and/or duties of City. The right of inspection hereby reserved to City shall impose no

obligation on City to make inspections to ascertain the condition of the Premises, and shall impose no liability upon City for failure to make such inspection. Tenant shall provide personnel to accompany City's representatives on periodic inspections of the Premises to determine Tenant's compliance with this Agreement.

**114.3 Report of Accidents, Casualties or Crimes.** Tenant shall give the Executive Director notice in case of accidents, crimes, fires or other adverse incidents in the Premise promptly after Tenant is aware of any such event.

## **Section 115. Condemnation.**

**115.1 Generally.** The Parties agree that if during the Term there is any taking of all or any part of the Premises by Condemnation, the rights and obligations of the Parties shall be determined pursuant to this Section 115. Nothing in this Section 115 shall prohibit the Tenant's claiming relocation damages or damages for lost profits against the taking authority in any appropriate proceeding.

**115.2 Total Taking.** Tenant may elect to treat as a Partial Taking any Taking that would otherwise qualify as a Total Taking. If a Total Taking of the Premises shall occur, and Tenant does not elect by written notice to City, within sixty (60) days thereafter, to treat the same as a Partial Taking, then this Agreement shall terminate as of the effective date of such Total Taking, and the Rent shall be apportioned accordingly. The proceeds of the Total Taking shall be allocated between City and Tenant in accordance with their respective interests. The land and submerged land included within the Premises are the property interest of the City alone. In addition, the City has a monetary interest in Tenant Improvements to the extent that City has granted adjustments in the form of offsets to Base Rent pursuant to the Tenant Improvement Allowance set forth in Section 4.3.3. The remaining monetary value of the Tenant Improvements above and beyond the amount of the adjustment offsets to Base Rent amount granted by the City are considered the Tenant's interest in the residual value of the Tenant Improvements.

### **115.3 Partial Taking.**

**115.3.1 Effect on Agreement; Award.** If a Partial Taking shall occur, then any award or awards shall be applied first to repair, rebuilding or restoration of any remaining part of the Improvements not so taken. Tenant shall perform such repair, rebuilding or restoration in accordance with the applicable requirements of this Agreement. The balance of any such award or awards remaining after the repair, rebuilding or restoration shall be distributed to City and Tenant as if they were proceeds of a Total Taking

affecting only a portion of the Premises taken. If the Partial Talking impacts the usable area of the Premises, the City shall abate or reduce the Rent payable hereunder as a result of such Partial Taking. No other sums payable under the Agreement shall be abated or reduced as a result of any Partial Taking.

115.3.2 Improvements. Should Tenant terminate this Agreement pursuant to this Section 115, title to all improvements, additions, alterations constructed or installed by Tenant upon the Premises and which have not already vested in City shall thereupon vest in City.

115.3.3 Waiver of CCP § 1265.130. Each Party waives the provisions of the California Code of Civil Procedure Section 1265.130 allowing either Party to petition the superior court to terminate this Agreement in the event of a partial taking of the Premises.

**115.4 Temporary Taking.** If a Temporary Taking shall occur with respect to use or occupancy of the Premises for a period greater than 120 days, then Tenant shall, at its option, be entitled to terminate this Agreement effective as of the commencement date of the Temporary Taking. If the Temporary Taking relates to a period of 120 days or less, or if Tenant does not elect within sixty (60) days after the 120th day of the Temporary Taking, to terminate this Agreement, then all proceeds of such Temporary Taking (to the extent attributable to periods within the Term) shall be paid to Tenant, and Tenant's obligations under this Agreement shall not be affected in any way.

**115.5 Severance Damages.** The entire award of compensation paid for any severance damages, whether paid for impairment of access, for land, buildings, and/or improvements shall be the property of City, regardless of whether any buildings or improvements so damaged are owned or were constructed by City or Tenant. However, should City determine that improvements are to be restored, that portion of the severance damages necessary to pay the cost of restoration shall be paid to Tenant accompanied by evidence that the sum requested has been paid for said restoration and is a proper item of such cost and used for such purpose.

**115.6 Other Condemnation.** In the event of any condemnation action not resulting in a Taking but creating a right to compensation, this Agreement shall continue in full force and effect without reduction or abatement of Rent, and the award or payment made in connection with such action shall be allocated between City and Lessee in accordance with their respective interests.

**115.7 Settlement or Compromise.** Neither City, in its Proprietary Capacity under this Agreement, nor Tenant shall settle or compromise any Taking award affecting the interests of the other Party without the consent by such other Party, such consent not to be unreasonably withheld. Each of City and Tenant shall be entitled to appear in all Taking proceedings affecting its respective interest, to participate in any settlement, arbitration or other proceeding involving such a Taking and to claim its Taking award under this Agreement.

**115.8 Prompt Notice.** If either Party becomes aware of any Taking or threatened or contemplated Taking, then such Party shall promptly give Notice thereof to the other Party.

**115.9 Control of Funds after Partial Taking.** In the event of a Partial Taking where Tenant is required to, or chooses to, repair, rebuild or restore the damaged improvements, the following provisions regarding control of funds shall apply:

115.9.1 Proceeds Less Than \$1,000,000. All proceeds from any Partial Taking less than \$1,000,000 shall be distributed to Tenant and shall be applied by Tenant in accordance with Subsection 115.3 (Partial Taking).

115.9.2 Proceeds Greater Than \$1,000,000.

115.9.2.1 When Fund Control Mechanism in Leasehold Mortgage Governs. If any Leasehold Mortgage permitted by City and entered into by Tenant contains a fund control mechanism providing that all proceeds from any Partial Taking in excess of \$1,000,000 shall be deposited with such Leasehold Mortgagee or a third party depository specified in such Leasehold Mortgage to be disbursed to repair, rebuild or restore the Premises, the mechanics for fund control set forth in such Leasehold Mortgage shall have priority over the corresponding mechanics for fund control set forth in Subsection 115.9.2.2, below.

115.9.2.2 When Fund Control Mechanism in This Agreement Governs. Subject to Subsection 115.9.2.1, above, if proceeds from any Partial Taking total in excess of \$1,000,000, then upon request of City all such proceeds shall be deposited with the City to be disbursed to repair, rebuild or restore the Premises in accordance with the procedures set forth in Section 102 (Damage or Destruction to Improvements), and the balance, if any, of such proceeds shall be allocated between City and Tenant in accordance with their respective interests.

**115.10 Waiver.** The provisions of this Agreement governing Takings are intended to supersede the application of Chapter 10, Article 2 of the California Code of Civil Procedure and all similar Laws, to the extent inconsistent with this Agreement. Nothing in this Section 115 shall be construed to limit City's powers with respect to Takings in its Governmental Capacity.

## **Section 116. Marks.**

**116.1 City-Associated Name or Mark.** A "City-Associated" name or mark, as used in this Agreement, shall mean any name or Mark that (i) contains, in whole or partly, name(s) and/or mark(s) (including service marks, trademarks, names, titles, descriptions, slogans, insignias, emblems or logos) of the City of Los Angeles or any department, agency or commission thereof; and (ii) imparts the color of authority of the City of Los Angeles; and/or (3) otherwise imparts association with or endorsement by the City of Los Angeles on any goods or services offered by Lessee under such name or mark.

**116.2 City Approval of Lessee Name or Mark.** City shall have the right of approval of names and marks coined or created by Tenant for use on the Premises to ensure that use of the

Premises leased herein under is consistent with that of a public venue leased by a governmental entity. City shall not approve names or marks that impart notions or contain elements that put the City in a false light or that are racist, sexist, derogatory to any legally protected groups/class or unfitting for public facilities.

**116.3 No Assignment or Transfer of City's Intellectual Property.** Nothing in this Agreement shall be construed to transfer or assign to any party, signatory herein or not, any of the intellectual property rights of the City, including but not limited to trademark rights. Rights not expressly granted by City herein are reserved. Other than as approved by City, Tenant has no right to use any of the City-Associated Marks.

## **Section 117. Restoration and Surrender of Premises.**

### **117.1 Tenant's Restoration Obligations.**

117.1.1 Generally. By the Expiration Date, or any sooner termination of this Agreement, Tenant shall quit and surrender possession of the Premises and shall be obligated to return the Premises, including all Tenant Improvements and repaired or upgraded City Improvements, to City in good and usable condition, said condition to be consistent with a first class facility of similar age as repaired, maintained or upgraded by Tenant, or any Assignor, or Affiliate of Tenant under this Agreement or any prior permit. Tenant will pay the cost of restoration to City to perform the work itself or have the work performed on its behalf. Additionally, in lieu of demolition, if the City determines that any of the improvements are historical, or eligible for listing as such, the City, in its sole discretion, may require Tenant to pay to City an amount equal to the estimated cost of demolition to be used by the City for the restoration or adaptive reuse of the historical structure or structures. If City terminates this Agreement due to Tenant's default, Tenant is still obligated to restore the Premises as provided in this Section 117 or to pay the cost of restoration if City chooses to perform the work.

117.1.2 Water Restoration (applicable only when the Premises include water use rights). Tenant agrees to remove all debris and sunken hulks from channels, slips and water areas within or fronting upon Premises not solely caused by City. Tenant expressly waives the benefits of the "Wreck Act" (Act of March 3, 1899) 33 U.S.C. Section 401 et seq. and the Limitation of Liability Acts (March 3, 1851, c. 43, 9 Stat. 635) (June 26, 1884, c. 121, Sec. 18, 23 Stat. 57) 46 U.S.C. 189 (Feb. 13, 1893, c. 105, 27 Stat. 445) 46 U.S.C. Sec. 190-196 and any amendments to these Acts if it is entitled to claim the benefits of such Acts.

117.1.3 Restoration Requirements. In connection with Subsections 117.1.1 and 117.1.2, above, Tenant, at its sole cost and expense, shall restore the Premises (including the soil, groundwater and sediment) such that, on the Expiration Date, or earlier termination date, the Premises shall be returned to City:

(a) Free of Term Contamination and in at least as good of a condition as the condition depicted in the Baseline Report, if there is a Baseline Report, and free of all contamination if there is no Baseline Report. As between City and Tenant, Tenant shall bear sole responsibility for Term Contamination and any costs related thereto. Tenant and City acknowledge the possibility that Term Contamination can migrate from offsite onto the property;

(b) Free of any encumbrances including but not limited to deed or land use restrictions as a result of any Term Release and/or any liens (UCC, federal or state tax or otherwise) on the Premises or on fixtures or equipment, or personal property left on the Premises;

(c) Free of all above-ground and below-ground works, structures, improvements and pipelines of any kind, (collectively referred to as "Structures"), placed on the Premises by Tenant, if directed to remove such Structures by City. If the Premises have been improved by a prior tenant or by both City and a prior tenant, then such Structures which were left on the Premises at Tenant's request or for Tenant's benefit shall also be the responsibility of Tenant except as may be otherwise specified by this Agreement; and

(d) In a clean, level, graded and compacted condition with no excavations or holes resulting from Structures removed if City elects to have Tenant remove all Improvements or, if the City elects to retain some of the Improvements, the area of the demolished improvements shall be in a clean, level, graded and compacted condition with no excavations or holes resulting from any structures the City elects to have removed.

**117.2 Restoration Procedure.** Tenant, at its sole cost and expense, shall initiate and complete the procedures set forth below in Subsections 117.2.1 through 117.2.3, and comply with any other conditions reasonably imposed by the Executive Director for the restoration of the Premises. Provided that Tenant discharges its obligations under this Subsection 117.2 expeditiously and in good faith, City shall reasonably endeavor to ensure that the requirement to discharge its obligations disturbs as little as reasonably possible Tenant's undertaking of the Permitted Uses during the Term of this Agreement. The Executive Director may alter or delete any of the procedures set forth below at the Executive Director's sole and reasonable discretion.

**117.2.1 Site Vacation Plan.** When requested to do so in writing by the Executive Director, Tenant shall submit to City a written plan hereinafter referred to as the "Site Vacation Plan". The Executive Director's written request shall state which, if any of the Improvements or Structures on the Premises the City does or does not want Tenant to pay to remove as part of the restoration of the Premises. The sufficiency of the Site Vacation Plan is subject to City's reasonable approval. The Site Vacation Plan shall comply with the then existing Harbor Department procedures for Restoration.

117.2.2 Permits for Restoration. Tenant shall obtain at its sole cost and expense all permits required for the completion of its restoration obligations.

117.2.3 Adequacy of Restoration. Subject to orders or directives issued by any Governmental Agency with jurisdiction which orders or directives shall take precedence over this Subsection 117.2.3, the adequacy of Tenant's execution of the Restoration Obligations shall be within the sole reasonable discretion of the Executive Director. Tenant shall notify the Executive Director in writing when it believes it has completed all work contemplated by the Site Vacation Plan. The Executive Director shall determine the adequacy of the restoration using the Executive's Director sole reasonable discretion.

**117.3 Restoration Indemnity.** In addition to and not as a substitute for any remedies provided by this Agreement or at law or equity, Tenant shall defend, indemnify and hold harmless City from any and all claims and/or causes of action brought against City and from all damages and costs which arise out of or are related to:

(a) Claims brought by holders of liens on the Premises, Structures, and/or on fixtures and/or equipment or property left on the Premises following the Expiration Date; and

(b) Claims, causes of action, orders or enforcement actions pending against or in connection with the Premises, the Permitted Uses and/or this Agreement.

This restoration indemnity is intended to and shall survive the expiration or earlier termination of this Agreement.

**117.4 No Relocation Assistance.** Nothing contained in this Agreement shall create any right in Tenant or any sublessees of Tenant for relocation assistance or payment from City upon expiration or termination of this Agreement (whether by lapse of time or otherwise). Tenant acknowledges and agrees that it shall not be entitled to any relocation assistance or payment pursuant to the provisions of any state or federal law, including Title 1, Division 7, Chapter 16 of the California Government Code (Sections 7260 et seq.) with respect to any relocation of its business or activities upon the expiration of the term of this Agreement or upon its earlier termination or upon the termination of any holdover.

**117.5 Failure to Restore.** If City has directed Tenant to pay to demolish or restore some or all of the improvements on the Premises, or otherwise restore the Premises, and Tenant has failed to do so, or failed to do so to the level required by this Agreement, on or before the earlier to occur of the date of the termination of this Agreement or the Expiration Date, City shall have the right, but not the obligation, to remove and/or demolish the same at Tenant's cost. In that event, Tenant agrees to pay to City, upon demand, City's Costs of any such removal, demolition or restoration and further agrees that such City's Costs shall be deemed Additional Rent.

**Section 118. Miscellaneous.**

**118.1 Titles and Captions.** Unless otherwise indicated, references in this Agreement to sections, subsections, paragraphs, clauses, exhibits and schedules are to the same contained in or attached to this Agreement. Additionally, the Parties have inserted the section titles in this Agreement only as a matter of convenience and for reference, and the section titles in no way define, limit, extend or describe the scope of this Agreement or the intent of the Parties in including any particular provision in this Agreement. Unless otherwise specified, references to Section or Subsection are to sections and subsections of this Agreement.

**118.2 Exhibits and Attachments.** All exhibits and attachments to which reference is made in this Agreement are deemed incorporated in this Agreement, whether or not actually attached. References to sections are to sections of this Agreement unless stated otherwise.

**118.3 Construction of Agreement.** This Agreement shall not be construed against the Party preparing the same, shall be construed without regard to the identity of the person who drafted such and shall be construed as if all Parties had jointly prepared this Agreement and it shall be deemed their joint work product; each and every provision of this Agreement shall be construed as though all of the Parties hereto participated equally in the drafting hereof; and any uncertainty or ambiguity shall not be interpreted against any one Party. As a result of the foregoing, any rule of construction that a document is to be construed against the drafting Party shall not be applicable.

**118.4 Entire Agreement; Amendments.** This Agreement and all exhibits referred to in this Agreement constitute the final complete and exclusive statement of the terms of the agreement between City and Tenant pertaining to Tenant's use and occupancy of the Premises and, subject to the provisions of Subsection 118.32 (Prior Permits), supersedes all prior and contemporaneous understandings or agreements of the Parties. Neither Party has been induced to enter into this Agreement by, nor is neither Party relying on, any representation or warranty outside those expressly set forth in this Agreement.

**118.5 Modification in Writing.** This Agreement may be modified only by written Agreement of all Parties. Any such modifications are subject to all applicable approval processes set forth in City's Charter, City's Administrative Code, or Applicable Laws.

**118.6 Waivers.** A failure of any Party to this Agreement to enforce the Agreement upon a breach or default shall not waive the breach or default or any other breach or default. All waivers shall be in writing. The subsequent acceptance of Rent by Board shall not be deemed to be a waiver of any other breach by Tenant of any term, covenant or condition of this Agreement, other than the failure of Tenant to timely make the particular Rent payment so accepted, regardless of Board's knowledge of such other breach. No delay, failure or omission of either Party to execute any right, power, privilege or option arising from any default, nor subsequent acceptance of guarantee then or thereafter accrued, shall impair any such right, power, privilege, or option, or be construed to be a waiver of any such default or relinquishment thereof, or acquiescence therein, and no notice by either Party shall be required to restore or revive the time is of the essence provision hereof after waiver by the other Party or default in one or more

instances. No option, right, power, remedy or privilege of either Party shall be construed as being exhausted or discharged by the exercise thereof in one or more instances. It is agreed that each and all of the rights, powers, options or remedies given to City by this Agreement are cumulative, and no one of them shall be exclusive of the other or exclusive of any remedies provided by law, in that the exercise of one right, power, option or remedy by City shall not impair its rights to any other right, power, option or remedy.

**118.7 Joint and Several Obligations of Tenant.** If more than one individual or entity comprises Tenant, the obligations imposed on each individual or entity that comprises Tenant under this Agreement shall be joint and several.

**118.8 Time is of the Essence.** Time shall be of the essence as to all dates and times of performance, and obligations set forth herein, whether or not a specific date is contained herein. If performance is required by the terms hereof on a Saturday, Sunday or legal holiday in California, the performance shall be made on the next business day.

**118.9 Statements of Tenant as Applicant.** This Agreement may be granted pursuant to an application filed by Tenant with Board. If the application or any of the attachments thereto contain any material misstatements of fact, Board may cancel this Agreement. Upon any such cancellation of the Agreement granted hereunder, Tenant shall quit and surrender the Premises as provided in Section 117 (Restoration and Surrender of Premises).

**118.10 Governing Law and Venue.** This Agreement is made and entered into in the State of California and shall in all respects be construed, interpreted, enforced and governed under and by the laws of the State of California, without reference to choice of law rules. Any action or proceeding arising out of or related to this Agreement shall be filed and litigated in the state or federal courts located in the County of Los Angeles, State of California, in the judicial district mandated by applicable court rules. If either Party files or attempts to litigate an action in violation of this Subsection 118.10, the other Party shall be entitled to recover reasonable costs and attorneys' fees incurred to enforce this Subsection 118.10.

**118.11 Severability.** Should any part, term, condition or provision of this Agreement be declared or determined by any court of competent jurisdiction to be invalid, illegal or incapable of being enforced by any rule of law, public policy, or charter, the validity of the remaining parts, terms, conditions or provisions of this Agreement shall not be affected thereby, and such invalid, illegal or unenforceable part, term, condition or provision shall be treated as follows: (a) if such part, term, condition or provision is immaterial to this Agreement, then such part, term, condition or provision shall be deemed not to be a part of this Agreement; or (b) if such part, term, condition or provision is material to this Agreement, then the Parties shall revise the part, term, condition or provision so as to comply with the Applicable Law or public policy and to effect the original intent of the Parties as closely as possible.

**118.12 Termination by Court.** If any court having jurisdiction in the matter renders a final decision which prevents the performance by City of any of its obligations under this

Agreement, then either Party may terminate this Agreement by written notice, and all rights and obligations hereunder (with the exception of any undischarged rights and obligations) shall thereupon terminate.

**118.13 License Fees and Taxes.** Tenant shall pay all taxes and assessments of whatever character levied upon or charged against the interest of Tenant, if any, created by this Agreement in the Premises or upon works, buildings, improvements or other property thereof, or upon Tenant's operations hereunder. Tenant shall also pay all license and permit fees required for the conduct of its operations hereunder. Any sums due and owing to City by Tenant under this Subsection 118.13, or paid by City on Tenant's behalf shall be deemed Additional Rent.

**118.14 POSSESSORY INTEREST.** TENANT IS AWARE THAT THE GRANTING OF THIS AGREEMENT TO TENANT MAY CREATE A POSSESSORY PROPERTY INTEREST IN TENANT AND THAT TENANT MAY BE SUBJECT TO PAYMENT OF A POSSESSORY PROPERTY TAX IF SUCH AN INTEREST IS CREATED.

**118.15 Waiver of Claims.** Tenant hereby waives any claim against City and Board and its officers, agents or employees for damages or loss caused by any suit or proceedings directly or indirectly challenging the validity of this Agreement, or any part thereof, or by any judgment or award in any suit or proceeding declaring this Agreement null, void or voidable or delaying the same or any part thereof from being carried out.

**118.16 Attorneys' Fees.** In any legal action or other proceeding brought to enforce or interpret the terms of this Agreement, the prevailing party shall be entitled to "reasonable attorneys' fees" and any other costs and expenses, including but not limited to expert fees, incurred in that proceeding in addition to any other relief to which it is entitled. The "reasonable attorneys' fees" awarded under this Subsection 118.16 shall be determined by calculating the hours reasonably expended by each counsel for the prevailing party multiplied by the prevailing market hourly rate in Southern California for attorneys of comparable skill and experience.

**118.17 Conflict of Interest.** The Parties to this Agreement have read and are aware of the provisions of Section 1090 et seq. and Section 87100 et seq. of the California Government Code relating to conflict of interest of public officers and employees, as well as the Conflict of Interest Code of City's Harbor Department. All Parties hereto agree that they are unaware of any financial or economic interest of any public officer or employee of City relating to this Agreement. Notwithstanding any other provision of this Agreement, it is further understood and agreed that if such a financial interest does exist at the inception of this Agreement, City may immediately terminate this Agreement by giving written notice thereof.

**118.18 Extent of Water Frontage.** In case this Agreement, or any part thereof or any improvements made hereunder, shall be assigned, transferred, leased or subleased and the control thereof be given or granted to any person, firm, or corporation so that such person, firm or corporation shall then own, hold or control more than the length of water frontage permitted or authorized under Section 654(a) of the Charter of City, or if Tenant shall hold or control such

water frontage without a four-fifths vote of the Board and a two-thirds vote of the City Council approving the control of such water frontage, then this Agreement and all rights hereunder shall thereupon and thereby be absolutely terminated, and any such attempted or purported assignment, transfer or sublease, or giving or granting of control to any person, firm or corporation, which will then own, hold or control more than such permitted or authorized length of water frontage, shall be void and ineffectual for any purpose whatsoever.

**118.19 Business Tax Registration Certification.**

118.19.1 Tenant. Tenant represents that it has registered its business with the Office of Finance of the City of Los Angeles and has obtained and presently holds from that Office a Business Tax Registration Certificate, or a Business Tax Exemption Number, required by City's Business Tax Ordinance (Article I, Chapter 2, Sections 21.00 *et seq.*, of City's Municipal Code, or its successor). Tenant shall maintain, or obtain as necessary, all such Certificates required of it under said Ordinance and shall not allow any such Certificate to be revoked or suspended during the Term of this Agreement.

118.19.2 Contractors. Tenant represents that it shall require its contractors and subcontractors to register their business with the Office of Finance of the City of Los Angeles and to obtain and hold from that Office a Business Tax Registration Certificate, or a Business Tax Exemption Number, required by City's Business Tax Ordinance (Article 1, Chapter 2, Sections 21.00 *et seq.* of City's Municipal Code, or its successor) for all work done on the Premises.

118.19.3 Subtenants. Tenant represents that it shall include in all its subleases the requirement that the subtenant register its business with the Office of Finance of the City of Los Angeles and obtain and hold from that Office a Business Tax Registration Certificate, or a Business Tax Exemption Number, required by City's Business Tax Ordinance (Article 1, Chapter 2, Sections 21.00 *et seq.* of City's Municipal Code, or its successor) and further require that the subtenant maintain, or obtain as necessary, all such Certificates required of it under said Ordinance and not allow any such Certificate to be revoked or suspended during the Term of its sublease.

**118.20 Affirmative Action.** Tenant agrees not to discriminate in its employment practices against any employee or applicant for employment because of the employee's or applicant's race, religion, ancestry, national origin, sex, sexual orientation, age, disability, marital status, domestic partner status or medical condition. All assignments, subleases and transfers of interest in this Agreement under or pursuant to this Agreement shall contain this provision. The provisions of Section 10.8.4 of the Los Angeles Administrative Code as set forth in the attached Exhibit "L" are incorporated herein and made a part hereof.

**118.21 Service Contractor Worker Retention Policy and Living Wage Policy Requirements.** The Board adopted Resolution No. 5771 on January 3, 1999, agreeing to adopt the provisions of Los Angeles City Ordinance No. 171004 relating to Service Contractor Worker

Retention (“SCWR”), Section 10.36 et seq. of the Los Angeles Administrative Code, as the policy of City’s Harbor Department. Further, Charter Section 378 requires compliance with the City’s Living Wage requirements as set forth by ordinance, Section 10.37 et seq. of the Los Angeles Administrative Code. Tenant shall comply with the policy wherever applicable. Violation of this provision, where applicable, shall entitle the City to terminate this Agreement and otherwise pursue legal remedies that may be available.

**118.22 Wage and Earnings Assignment Orders/Notices of Assignments.** Tenant is obligated to fully comply with all applicable state and federal employment reporting requirements for the Tenant and/or its employees. Tenant shall certify that the principal owner(s) are in compliance with any Wage and Earnings Assignment Orders/Notices of Assignments applicable to them personally. Tenant shall fully comply with all lawfully served Wage and Earnings Assignment Orders and Notices of Assignments in accordance with Cal. Family Code Section 5230 et seq. Tenant shall maintain such compliance throughout the term of this Agreement.

**118.23 Equal Benefits Policy.** The Board adopted Resolution No. 6328 on January 12, 2005, agreeing to adopt the provisions of Los Angeles City Ordinance No. 172,908, as amended, relating to Equal Benefits, Section 10.8.2.1 et seq. of the Los Angeles Administrative Code, as a policy of City’s Harbor Department. Tenant shall comply with the policy wherever applicable. Violation of the policy shall entitle the City to terminate any agreement with Tenant and pursue any and all other legal remedies that may be available.

**118.24 State Tidelands Act, Grants and Trusts; City Charter.** This Agreement is entered into in furtherance of and as a benefit to the State Tidelands Grant and the trust created thereby. Therefore, this Agreement, the Premises and Tenant’s use and occupancy thereof, is at all times subject to the limitations, conditions, restrictions and reservations contained in and prescribed by the Act of the Legislature of the State of California entitled “An Act Granting to the City of Los Angeles the Tidelands and Submerged Lands of the State Within the Boundaries of Said City”, approved June 3, 1929 (Stats. 1929, Ch. 651), as amended, (“Act”) and provisions of Article VI of the Charter of the City of Los Angeles (“Charter”) relating to such lands. Tenant agrees that any interpretation of this Agreement and the terms contained herein must be consistent with such limitations, conditions, restrictions and reservations of the Act and the Charter. Tenant further agrees that it shall not undertake any use of the Premises, even a Permitted Use, which is or will be inconsistent with such limitations, conditions, restrictions and reservations.

**118.25 Disclosure Laws.** Tenant acknowledges that City is subject to laws, rules and/or regulations generally requiring it to disclose records upon request, which laws, rules and/or regulations include but are not limited to the California Public Records Act (California Government Code Sections 6250 et seq.) (“Disclosure Laws”). Tenant further acknowledges City’s obligation and intent to comply with such Disclosure Laws in all respects. Notwithstanding the foregoing, in the event that City receives a request for disclosure of records in connection with this Agreement, which Tenant has designated in writing as confidential, City shall immediately notify Tenant in writing, enclosing a copy of such request, at which point Tenant

may take whatever steps deemed appropriate, including but not limited to seeking a protective or other order excusing disclosure from a court of competent jurisdiction. In the absence of such an order from a court of competent jurisdiction excusing City from its disclosure obligations, City shall undertake whatever action is necessary to comply with the requirements imposed by the applicable Disclosure Laws. In the event that any action is filed by Tenant and/or by any requester of information where Tenant elects to challenge all or any part of the requested disclosure, and City is named as a party to that action, Tenant shall defend and hold City and City's former, present and future boards, elected and appointed officials, employees, officers, directors, representatives, agents, departments, subsidiary and affiliated entities, assigns, insurers, attorneys, predecessors, successors, divisions, subdivisions and parents, and all persons or entities acting by and through, under, or in concert with any of the foregoing, harmless from any and all defense costs and judgments or settlements in any such action as well as all other losses and expenses arising out of or related to such action.

**118.26 Visual Artists' Rights Act.**

118.26.1 Generally. Tenant shall not install, or cause to be installed, any work of art subject to the Visual Artists' Rights Act of 1990 (as amended), 17 U.S.C. 106A, et seq., or California Civil Code Section 980, et seq., (hereinafter collectively "VARA") on or about the Premises without first obtaining a waiver in writing, of all rights under VARA, satisfactory to the Executive Director and approved as to form and legality by the City Attorney's Office, from the artist. Said waiver shall be in full compliance with VARA and shall name City as a party for which the waiver applies.

118.26.2 Prohibition. Any work of art installed, or caused to be installed, by Tenant without the prior written authorization of the Executive Director shall be deemed a trespass, removable by City, by and through its Executive Director, upon three (3) days written notice, all costs, expenses and liability therefor to be borne exclusively by Lessee.

118.26.3 Indemnity. Tenant, in addition to other obligations to indemnify and hold City harmless, as more specifically set forth in this Agreement, shall indemnify and hold harmless City from all liability resulting for Tenant's failure to obtain the artist's waiver of VARA and failure to comply with any portion of this Subsection 118.28.

118.26.4 Cumulative Remedy. The rights afforded the City under this Subsection 118.26 shall not replace any other rights afforded City in this Agreement or otherwise, but shall be considered in addition to all its other rights.

**118.27 Supervision of Business Practices.** The nature and manner of conducting any and all business activities on the Premises shall be subject to reasonable regulation by the Board. In the event such business is not conducted in a reasonable manner as determined by the Board, it may direct that corrective action be taken by Tenant or its sublessees to remedy such practices and upon failure to comply therewith within thirty (30) days of Tenant receiving such written notice, the Board may declare this Agreement terminated.

**118.28 Tenant Name Change.** Tenant shall promptly, and in no case later than fifteen (15) days after a change in name, notify the Executive Director in writing of any changes to its name, or contact or delivery information, set forth in the preamble, or the notification sections, of this Agreement.

**118.29 Signs.** Other than safety related signs and all signs existing on the Premises as of the Effective Date, Tenant shall not erect or display, or agree to be erected or displayed, on the Premises, or upon works, buildings and improvements made by Tenant, any advertising matter of any kind, including signs, without first obtaining the written consent of the Executive Director and a Harbor Engineer's General Permit.

**118.30 Ownership of Improvements.** During the Term of the Agreement, title to all structures, improvements, or facilities, constructed or installed by Tenant ("Tenant Improvements") and all alterations constructed or installed by Tenant on Tenant Improvements shall remain in Tenant. Upon termination of this Agreement, all Tenant Improvements or alterations, other than machines, equipment, trade fixtures and similar installations of a type normally removed without structural damage to the Premises, shall become a part of the land upon which they are constructed, or of the building on which they are affixed, and title thereto shall thereupon vest in City unless, however, City requests Tenant to remove some or all of said improvements, in which case Tenant shall promptly pay City an amount sufficient to remove such improvements at Tenant's sole cost and expense. In the event of removal of any improvements, Tenant shall comply with the restoration obligations of Section 111 (Indemnity and Insurance). Notwithstanding the foregoing, in the event that the Harbor Department ascertains a need to acquire Tenant owned assets prior to title to those assets vesting in City, straight-line depreciation shall be applied to determine the purchase price.

**118.31 Promotion of Los Angeles Harbor Facilities.** Tenant shall in good faith and with all reasonable diligence use its best efforts by suitable advertising and other means to promote the use of the Premises granted by this Agreement.

**118.32 Intentionally Blank.**

**118.33 No Third Party Beneficiaries.** Nothing in this Agreement shall be deemed to confer upon any Person (other than City, Tenant or Tenant's lender) any right to insist upon, or to enforce against City or Tenant, the performance or observance by either Party of its obligations under this Agreement.

**118.34 Successors.** This Agreement shall be binding upon and shall inure to the benefit of the successors and assigns of City and shall be binding upon and inure to the benefit of the successors and permitted assigns and sublessees of Tenant.

**118.35 Proprietary Capacity.** The capacity of City in this Agreement shall be as lessor only ("Proprietary Capacity"), and any obligations or restrictions imposed by this Agreement on

City shall be limited to that capacity and shall not relate to, constitute a waiver of, supersede or otherwise limit or affect the governmental capacities of City, including enacting laws, inspecting structures, reviewing and issuing permits, and all of the other legislative and administrative or enforcement functions of each pursuant to federal, State or local law ("Governmental Capacity"). Whenever not expressly otherwise stated, (a) City, when acting in its Proprietary Capacity, shall not unreasonably withhold its approvals to matters requiring its approval hereunder, (b) Tenant shall not unreasonably withhold its approval to matters requiring its approval hereunder and (c) City, when acting in its Governmental Capacity, shall be permitted to utilize its sole discretion with respect to matters requiring its approval hereunder.

**118.36 Executive Director Authority.** Whenever this Agreement refers to an action to be taken by the Executive Director, to the extent permitted by Applicable Law, that action may be taken by the Executive Director or the Executive Director's designee.

**118.37 Prevailing Wages.**

118.37.1 Generally. Tenant represents that it shall require its construction contractor(s) and subcontractors pay the general prevailing rate of per diem wages and rates for legal holiday and overtime work currently being paid in the area where the work is being performed, and include appropriate provisions in its construction contract documents to ensure the requirements of this Section 118.37 are met.

118.37.2 Rates. Pursuant to the provisions of the Labor Code of the State of California, the general prevailing rate of wages for each craft, classification or type of workers shall be those rates as determined by the Director of the Department of Industrial Relations of the State of California. Copies of the applicable Determinations by the said Director are on file in the Construction Division and are hereby incorporated and made a part hereof the same as though fully set forth herein. Copies of the applicable Determinations may be obtained at or by request to the Department.

118.37.3 Violations. When a contractor has been determined to be in violation of Section 377 of the City Charter making applicable the provisions of the California Labor Code relating to the payment of not less than the prevailing per diem wages on public works, deductions may be made from moneys due or to become due the contractor in the amount of twice the difference between such stipulated prevailing rates, and the amount paid to each wage worker for each Calendar Day or portion thereof for which each worker was paid less than the stipulated prevailing wage. The contractor shall also comply with Section 1775 of the Labor Code providing for a penalty per day as determined by the Labor Commissioner for each Calendar Day, or part thereof, for which each worker was paid less than the prevailing wage.

118.37.4 Records. Contractor and subcontractors shall keep an accurate record showing the names and occupations of all workers employed by them in connection with any work done under the contract, and the per diem wages paid to each of such workers,

and shall keep such record open at all reasonable hours to the inspection of the Board and to the State Division of Labor Law Enforcement. The contractor in all other respects shall comply with Section 1776 of the Labor Code.

118.37.5 State and Federal Reporting Requirements. Contractor and subcontractors shall comply with all applicable state and federal employment reporting requirements for the contractor's and/or subcontractor's employees.

118.37.6 Certification of Compliance with Orders. Contractor and/or subcontractor shall certify that the principal owner(s) are in compliance with any Wage and Earnings Assignment Orders and Notices of Assignment applicable to them personally. Contractor or subcontractor shall comply with all lawfully served Wage and Earnings Assignment Orders and Notices of Assignments in accordance with the California Family Code §§5230 et. seq. Contractor and subcontractor will maintain such compliance throughout the term of any contract.

118.37.7 Working Hours. Work shall be accomplished during the daylight hours. Night work will only be allowed if the work does not: (i) conflict with noise laws, ordinances, regulations, City code or, (ii) create unsafe working conditions or poor quality control provisions.

118.37.8 Apprentice Utilization on Public Works. Contractor shall comply with the Provisions of the Labor Code, State of California, Section 1777.5 relating to apprentice employment and training. Contractor shall assume full responsibility for compliance with said Section with respect to all apprenticeable occupations during construction. Section 1777.5 does not apply to prime contracts involving less than \$30,000.

118.37.9 Nondiscrimination Clause. Contractor(s) and subcontractors shall comply with the provisions contained in Exhibit "L", "LOS ANGELES ADMINISTRATIVE CODE: AFFIRMATIVE ACTION."

**[Signature page follows]**

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**IN WITNESS WHEREOF**, the Parties hereto have executed this Agreement on the date to the left of their signatures.

THE CITY OF LOS ANGELES,  
by its Board of Harbor Commissioners

Dated: \_\_\_\_\_, 2018

By: \_\_\_\_\_  
EUGENE D. SEROKA  
Executive Director

Attest: \_\_\_\_\_  
AMBER M. KLESGES  
Board Secretary

SPACE EXPLORATION TECHNOLOGIES CORP.

Dated: \_\_\_\_\_, 2018

By: \_\_\_\_\_

\_\_\_\_\_  
(Print/type Name and Title)

Attest: \_\_\_\_\_

\_\_\_\_\_  
(Print/type Name and Title)

APPROVED AS TO FORM AND LEGALITY

\_\_\_\_\_, 2018  
MICHAEL N. FEUER, City Attorney  
JANNA B. SIDLEY, General Counsel

By: \_\_\_\_\_  
Christopher B. Bobo, Assistant

## ATTACHMENT 1 - Glossary of Terms

**“ACTA”** means the Alameda Transportation Corridor Authority or its successor entity.

**“Additional Rent”** means the monetary sum, in U.S. Dollars, Tenant shall pay to City for its use and occupancy of the Premises above the Base Rent as set forth in Article 1, Section 4 of this Agreement.

**“Adjusted Base Rent”** means the adjustment to the Base Rent which occurs every five (5) years of the Term pursuant to Article 1, Section 4 of this Agreement.

**“Affiliate”** means, when used with reference to a specified person or entity, any person or entity which directly or indirectly controls, is controlled by or is under common control with the specified person or entity. A person or entity shall be regarded as in control of another entity if it owns or is under common ownership or directly or indirectly controls at least fifty (51%) of the voting stock or other equity interests of the other entity, or in the absence of ownership of at least fifty percent (51%) of the voting securities of an entity, if it possesses, directly or indirectly, the power to direct or cause the direction of the management and policies of such entity.

**“Aggregate Contamination”** means the aggregate of Term Contamination and Pre-existing Contamination so as to constitute, without regard to source, cause or time, the totality of contamination of improvements, adjacent harbor waters, soil, sediment, groundwater or air of the Premises or of adjacent premises (including soil, sediment, groundwater or air of those adjacent premises) by Environmentally Regulated Material, and contamination that is considered a nuisance under Applicable Laws.

**“Alteration”** or **“Alterations”** means improvements, alterations, additions or changes to the Premises including, without limitation, the construction of works or improvements or the changing of the grade of the Premises, except as otherwise stated in this Agreement.

**“Annual Adjustment Date”** shall have the meaning set forth in Article 1, Subsection 4.3.1.

**“Applicable Laws”** means any and all federal, state, county or governmental agency laws, statutes, ordinances, standards, codes (including, without limitation, all building codes) rules, requirements, or orders in effect now or hereafter in effect pertaining to the use or condition of the Premises and/or Tenant’s operation and conduct of its business. Applicable Laws shall include, but not be limited to, all environmental laws and regulations in effect now or hereafter in effect including: (a) CERCLA and its implementing regulations; (b) RCRA and its implementing regulations; (c) The Federal Clean Water Act (33 U.S.C. Sections 1251-1376, *et seq.*) its implementing regulations; (d) The California Porter Cologne Water Quality Control Act (California

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Water Code, Division 7) and its implementing regulations; (e) The Federal Clean Air Act (42 U.S.C. Section 7401-7601) and its implementing regulations; (f) The California Clean Air Act of 1988 and its implementing regulations; (g) The California Lewis-Presley Air Quality Management Act of 1976 and its implementing regulations; and (h) Any other applicable federal, state, or local law, regulation, ordinance, order, resolution or requirement (including consent decrees and administrative orders imposing liability or standard of conduct) now or hereafter in effect which concerns Environmental Regulated Material, the Premises and/or Tenants use and/or occupancy of the Premises.

**“Application for Port Permits” or “APP”** means the application required to be submitted by Tenant for all alterations to the Premises. An APP is also required for all non-development projects such as new leases or permits, lease or permit renewals, lease or permit amendments, events, parking requests for events and foreign trade zone agreements. All references to Application for Port Permits or APP shall also mean any successor application process adopted by the Harbor Department.

**“Assignment”** means the transfer, or assignment of this Agreement, in whole or in part, in any manner including without limitation the involvement of Tenant or its assets in any transaction, or series of transactions (by way of merger, sale, acquisition, financing, transfer, leveraged buyout or otherwise) whether or not there is a formal assignment or hypothecation of this Agreement or Tenant’s assets, which involvement results in a reduction of the net worth of Tenant (defined as the net worth of Tenant, excluding guarantors, established by generally accepted accounting principles) by an amount greater than twenty-five percent (25%) of such net worth as it was represented at the time of the execution of this Agreement, or at the time of the most recent Transfer to which City has consented, or as it exists immediately prior to said transaction or transactions constituting such reduction, whichever was or is greater. For purposes of this definition, the term "by operation of law" includes but is not limited to: (1) the placement of all or substantially all of Tenant's assets in the hands of a receiver or trustee; or (2) a transfer by Tenant for the benefit of creditors; or (3) transfers resulting from the death or incapacity of any individual who is a Tenant of, or a general partner of, a Tenant.

**“Assignor”** means collectively any transferor or assignor of Tenant’s interest in the Premises, or any portion thereof, including any and all entities that occupied the Premises prior to Tenant and actually or purportedly transferred or assigned its right of occupancy to Tenant either contractually or under operation of law, including any “Transfer” as defined in Article 2, Section 113, whether or not there was a written assignment or approval of the assignment by City.

**“Appraisal Process”** means the process set forth in Article 1, Subsection 4.3.2.2, to resolve disputed Adjusted Base Rent.

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**“Backlands”** means the land area beyond 200 feet inland from the top of the bank.

**“Baseline Report”** shall have the meaning set forth in Article 2, Subsections 104.2 and 117.1.3

**“Baseline Condition”** shall have the meaning set forth in Article 2, Subsection 104.2.

**“Base Rent”** means the monetary sum, in U.S. Dollars, Tenant shall pay to City for its use and occupancy of the Premises per Compensation Year, excluding Tariff Charges and other Additional Rent, as set forth in Article 1, Section 4 of this Agreement.

**“Board”** means the Board of Harbor Commissioners of the Harbor Department of the City of Los Angeles.

**“Calendar Day”** means Sunday, Monday, Tuesday, Wednesday, Thursday, Friday, and Saturday.

**“Casualty”** means damage or destruction of the improvements on the Premises.

**“CEQA”** means the California Environmental Quality Act, Sections 21000 et. seq. of the Public Resources Code and the CEQA Guidelines set forth at 14 California Code of Regulations Sections 15000 et. seq.

**“Charter”** or **“City Charter”** means the Charter of the City of Los Angeles as it may be amended from time to time.

**“Chief Harbor Engineer”** means the Chief Harbor Engineer, Engineering Division of the Harbor Department, or successor designations should that title be renamed or redesignated during the Term.

**“City”** means the City of Los Angeles, a municipal corporation.

**“City Council”** means the Council of the City of Los Angeles, the legislative body of the City pursuant to Section 20 of the Charter of the City of Los Angeles.

**“City Costs”** or **“City’s Costs”** means the costs, determined in the City’s sole reasonable discretion, for any work performed by or for City to comply with a Tenant obligation under this Agreement including, without limitation, the cost of maintenance or repair or replacement of property neglected, damaged or destroyed, including direct and allocated costs for labor, materials, services, equipment usage, and other indirect or overhead expenses arising from or related to maintenance, repair or replacement work performed by or on behalf of City; for the processing of any approvals or consents required or requested by Tenant; for the cost of processing an APP for the Tenant’s Premises; and, for the cost of complying with any Governmental Agencies’ orders which were the responsibility of Tenant.

**“City Improvements”** means those improvements on the Premises owned by the City.

**“Compensation Year”** means the twelve (12) month period from the Effective Date and every twelve month period thereafter.

**“Condemnation”** means the taking of property through acquisition or damage of all or part of the Premises by a Government Agency having the power of eminent domain.

**“County”** means the County of Los Angeles.

**“CPI-U”** means the Consumer Price Index for All Items, All Urban Consumers for the Los Angeles-Riverside-Orange County, California area, 1982-84=100 as published by the U.S. Department of Labor, Bureau of Labor Statistics, or a successor index selected by the Executive Director of the Harbor Department in the Executive Director’ sole reasonable discretion.

**“Effective Date”** is the date specified in Article 1, Subsection 3.1 of this Agreement.

**“Environmental Compliance Requirements”** means the requirements identified in Exhibit “I” as set forth in Article 2, Subsection 104.6.1. Generally this term encompasses the MMRP, Lease Measures, and any other environmental compliance and/or reporting requirements related to Tenant’s environmental obligations set forth in Article 2, Section 104 of this Agreement.

**“Environmental Agency”** means the United State Environmental Protection Agency; the California Environmental Protection Agency and all of its sub-entities including without limitation the Regional Water Quality Control Broad - Los Angeles Region, the State Water Resources Control Board, the Department of Toxic Substances Control and the California Air Resources Board; the City of Los Angeles; the County of Los Angeles; the South Coast Air Quality Management District; the United States Environmental Protections Agency; and/or any other federal, state or local governmental agency or entity that has jurisdiction over Hazardous Substances Releases or the presence, use, storage, transfer, manufacture, licensing, reporting, permitting, analysis, disposal or treatment of Hazardous Substances in, on, under, about or affecting the Property. All references to an Environmental Agency or Agencies shall mean and include any successor Environmental Agency.

**“Environmental Laws”** means the environmental laws and implementing regulations which are a subset of the Applicable Laws and which are applicable to the Premises and/or Tenant’s use and/or occupancy thereof, in their form as of the Effective Date or as subsequently amended, or as may be promulgated during the term of this Agreement or any holdover. Such Environmental Laws include but are not limited to:

- (a) CERCLA and its implementing regulations;

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- (b) RCRA and its implementing regulations;
- (c) The federal Clean Water Act (33 U.S.C. Sections 1251–1376, et seq.) and its implementing regulations;
- (d) The California Porter Cologne Water Quality Control Act (California Water Code, Division 7) and its implementing regulations;
- (e) The federal Clean Air Act (42 U.S.C. Sections 7401-7601) and its implementing regulations;
- (f) The California Clean Air Act of 1988 and its implementing regulations;
- (g) The state Lewis Air Quality Act of 1976 and its implementing regulations; and
- (h) Any other applicable federal, state, or local law, regulation, ordinance or requirement (including consent decrees and administrative orders imposing liability or standard of conduct) now or hereinafter in effect which concerns Environmentally Regulated Material, the Premises and/or Tenant’s use and/or occupancy thereof.

**“Environmentally Regulated Material”** means any hazardous or toxic substance, material, or waste at any concentration that is or becomes regulated by the United States, the State of California, or any local or governmental authority having jurisdiction over the Premises. Environmentally Regulated Material includes but is not limited to:

- (a) Any “hazardous substance” as that term is defined in the Comprehensive Environmental Response, Compensation and Liability Act of 1980 (“CERCLA”) (42 U.S.C. Sections 9601-9675) in its present or successor form;
- (b) “Hazardous waste” as that term is defined in the Resource Conservation and Recovery Act of 1976 (“RCRA”) (42 U.S.C. Sections 6901-6992k) in its present or successor form;
- (c) Any pollutant, contaminant, or hazardous, dangerous, or toxic chemical, material or substance, within the meaning of any other applicable federal, state, or local law, regulation, ordinance or requirement (including consent decrees and administrative orders imposing liability or standard of conduct concerning any hazardous, dangerous or toxic waste, substance or material, now or hereinafter in effect);
- (d) Radioactive material, including any source, special nuclear, or byproduct material as defined in 42 U.S.C. Sections 2011-2297g-4 in its present or successor form;

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- (e) Asbestos in any form or condition;
- (f) Polychlorinated biphenyls (“PCBs”) and substances or compound containing PCBs;  
and
- (g) Petroleum products.

**“Executive Director”** means the Harbor Department’s Executive Director referred to in the Charter of the City of Los Angeles and any other person authorized by the Board to act for the Executive Director or the Board or the designee of the Executive Director.

**“Existing Contamination”** means contamination present on the Premises prior to the Effective Date.

**“Expiration Date”** is the date set forth in Article 1, Subsection 3.2 of this Agreement.

**“Fair Market Rental”** means the most probable rent that a property should bring in a competitive market reflecting all conditions and restrictions of the lease agreement, including permitted uses, use restrictions and tenant improvements.

**“Five-Year Adjusted Period”** means each five (5) year period of the Term of this Agreement which is subject to rental adjustment pursuant to Article 1, Section 4, of this Agreement.

**“Force Majeure”** shall have the meaning set forth in Article 2, Section 110 of this Agreement.

**“Governmental Agency”** or **“Governmental Agencies”** means any and all federal, state, county, municipal and local governmental and quasi-governmental bodies and authorities (including the United States of America, the State of California, the City, the County of Los Angeles, and any political subdivision, public corporation, district or other political or public entity) or departments or joint power authorities thereof having or exercising jurisdiction over the parties, the Premises, or such portions thereof as the context indicates.

**“Governmental Authority”** means any court, federal, state or local government, department, commission, board, bureau, agency or other regulatory, administrative, governmental or quasi-governmental authority, including the City of Los Angeles, of the United States of America, including any successor agency.

**“Governmental Capacity”** means City acting in its authorized capacity as the City of Los Angeles, a municipal corporation, as set forth in Article 2, Subsection 118.35.

**“Government Entities”** or **“Governmental Agency or Agencies”** means any and all federal, state, county, municipal and local governmental and quasi-governmental bodies and authorities (including the United States of America, the State of California, the City, the County, and any

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political subdivision, public corporation, district or other political or public entity) or departments or joint power authorities thereof having or exercising jurisdiction over the parties, the Premises, or such portions thereof as the context indicates.

**“Harbor Department”** or **“Department”** means the Harbor Department of the City of Los Angeles.

**“Harbor District”** is as defined in Section 651(a) of City’s Charter or in any successor provision of City’s Charter.

**“Chief Harbor Engineer’s General Permit”** or **“Harbor Engineer’s General Permit”** means the permit issued by the Chief Harbor Engineer to undertake works or improvements in the Harbor District.

**“Harbor Engineer”** means the Chief Harbor Engineer of the Harbor Department of the City of Los Angeles or the Harbor Engineer’s designee.

**“Improvement”** means, unless otherwise specified, building or buildings, but may be any permanent structure or other development such as, but not limited to, a street or utilities.

**“Labor Disturbance”** has the meaning set forth in Article 2, Subsection 103.2.4 of this Agreement.

**“Market Rent”** means the most probable rent that a property should bring in a competitive and open market reflecting all conditions and restrictions of the lease agreement, including permitted uses, use restrictions, expense obligations, term, concessions, renewal and purchase options, and tenant improvements.

**“Major Casualty”** means any casualty, whether covered by insurance or not, whose repair would exceed ten percent (10%) of the replacement cost of the damaged or destroyed improvements.

**“Minor Casualty”** means any casualty, whether covered by insurance or not, which is not a Major Casualty.

**“Mitigation Monitoring and Reporting Program”** or **“MMRP”** means the Mitigation Monitoring and Reporting and Program described in Exhibit “I”, herein.

**“Non-Harbor Department Permits”** means permits issued by entities other than the Harbor Department, which entities include other departments of City, which may be necessary to undertake works or improvements in the Harbor District.

**“Partial Taking”** means the Condemnation of all or a portion of the Premises which does not substantially impair Tenant’s use of the Premises for the Permitted Uses.

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**“Party”** and **“Parties”** is defined in the introductory paragraph of this Agreement.

**“Permitted Uses”** means the uses set forth in Article 1, Section 5 of this Agreement.

**“Person”** means individuals, partnerships, firms, associations, corporations, trusts and any other form of governmental or business entity, and the singular shall include the plural.

**“Port Environmental Policy”** means all applicable environmental policies, rules, orders and directives of the Harbor Department as they exist on the Effective Date and as they may be enacted, amended or modified from time to time.

**“Premises”** means the land and improvements depicted in Exhibit “A”, and as subsequently may be adjusted pursuant to the terms of this Agreement.

**“Proprietary Capacity”** is as defined in Article 2, Subsection 118.35, of this Agreement.

**“Rent”** means the combined Base Rent and Additional Rent due from Tenant to City for the use and occupancy of the Premises.

**“Reset Date”** means every fifth anniversary of the Effective Date as set forth in Article 1, Subsection 4.2.2.

**“Severance Damages”** means the compensation due to a property owner for the decrease in value of the remaining property where the Condemnation is for a portion of a larger property whose value has been diminished as a result of severance of the condemned property from the larger property.

**“Site Vacation Plan”** is as defined in Article 2, Subsection 117.2.1 of this Agreement.

**“State Tidelands Act”** means the Act of the Legislature of the State of California entitled “An Act Granting to the City of Los Angeles the Tidelands and Submerged Lands of the State Within the Boundaries of Said City” (Stats. 1929, Ch. 651) as amended, and as it may amended from time to time.

**“Submerged Lands”** means land area that is located underwater from the pierhead line toward the channel line.

**“Subsurface Land”** means the land area which has a depth of more than three (3) feet beneath the surface.

**“Taking”** means the acquisition through condemnation, inverse condemnation, or agreement in lieu of condemnation, of the Premises or any part thereof.

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**“Tariff”** means Tariff No. 4 of City of Los Angeles’ Harbor Department as it may be amended from time to time.

**“Tariff Charges”** means all charges due and owing by Tenant under the Tariff on account of Tenant’s use and occupancy of the Premises.

**“Tax”** or **“Taxes”** means the aggregate of any federal, state or local or foreign income, gross receipts, license, payroll, employment, excise, severance, stamp, occupation, business, premium, windfall profits, environmental, customs duties, permit fees, capital stock, franchise, profits, withholding, social security (or similar), unemployment, disability, good and services, water, school, real property, possessory interest, personal property, sales, use, transfer, registration, value added, multi-staged, alternative or add-on minimum, special, estimated or other tax, levy, impost, stamp tax, duty, fee, withholding or similar imposition of any kind whatsoever payable, levied, imposed, collected, withheld or assessed at any time, including any interest, penalty or addition thereto, whether disputed or note, including in each case utility rates or rents, upon, concerning or applicable to the Premises, any fixtures, machinery and equipment installed or maintained on the Premises, the improvements and the use and operation of the Premises by any Governmental Authority.

**“Temporary Taking”** means the Condemnation of all or a portion of the Premises for a specified period of time.

**“Tenant Improvements”** means those improvements on the Premises which are built by the Tenant and whose ownership has not vested in City.

**“Tenant’s use”** and **“Tenant’s use and occupancy”** means, unless otherwise stated or evident from the context in which the term is used, the use of the Premises by Tenant, its employees, contractors, subcontractors, licensees, invitees, suppliers or anyone else present at the Premises pursuant to Tenant’s invitation or permission.

**“Term”** means the term of this Agreement, which shall commence on the Effective Date and end on the Expiration Date or earlier termination of this Agreement.

**“Term Characterization Report”** shall mean the written report submitted by Tenant to City, the sufficiency of which is subject to City’s reasonable approval, that details all findings made as a result of performing the Term Characterization Work Plan and that is in conformance with state and federal laws and regulations.

**“Term Characterization Work Plan”** shall mean the written work plan submitted by Tenant to City, the sufficiency of which is subject to City’s reasonable approval, that details all work (including sampling and analysis) necessary to generate a written characterization of the nature

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and extent of contamination (including contamination of air, soil, sediment and water) caused by a Term Release or Term Releases and that includes detailed programs for sampling and chemical analysis of soil and groundwater, which programs shall conform with all Environmental Laws, accepted principles of environmental science, established regulatory protocols and the approval of the Harbor Department.

**“Term Contamination”** shall mean all contamination of improvements, adjacent harbor waters, soil, sediment, groundwater or air of the Premises or of adjacent premises (including soil, sediment, groundwater or air of those adjacent premises) resulting from all Term Releases and contamination that is consider a nuisance under Applicable Laws.

**“Term Release”** shall mean a spill, discharge or any other type of release of Environmentally Regulated Material that occurs on the Premises during the term of this Agreement or any holdover, whether caused by Tenant or a third-party, including any Assignor (other than invitees under a temporary assignment pursuant to Subsection 102.6 (Temporary Assignments) or third-parties whose access to the Premises has been requested by City pursuant to Subsection 102.2 (Reservations), that contaminates or threatens to contaminate New Improvements, adjacent harbor waters, soil, sediment, groundwater or air of the Premises or of adjacent premises (including soil, sediment, groundwater or air of those adjacent premises).

**“Term Remediation Action Plan”** shall mean the written plan submitted by Tenant to City, the sufficiency of which is subject to City’s reasonable approval, that addresses remediation of all contamination caused by Environmentally Regulated Material in soil, harbor waters, and groundwater and sediment as identified in the Term Characterization Report, that conforms with Tenant’s obligations as set forth in Section 104 and that includes a discussion of remedial action alternatives for restoration of the Premises and a timetable for each phase of restoration. The Term Remediation Action Plan shall comply with Environmental Laws, established regulatory protocols and accepted principles of environmental science.

**“Tidelands”** means the land between the ordinary high tide and the mean low tide.

**“Total Taking”** means the Condemnation of all or a substantial portion of the Premises which renders the Premises unsuitable for the Permitted Uses.

**“Transfer”** means the transfer, assignment or subletting of the Premises as fully defined in Article 2, Section 113 of this Agreement.

**“Transferee”** means the person, entity or entities with whom Tenant proposes to undertake a Transfer.

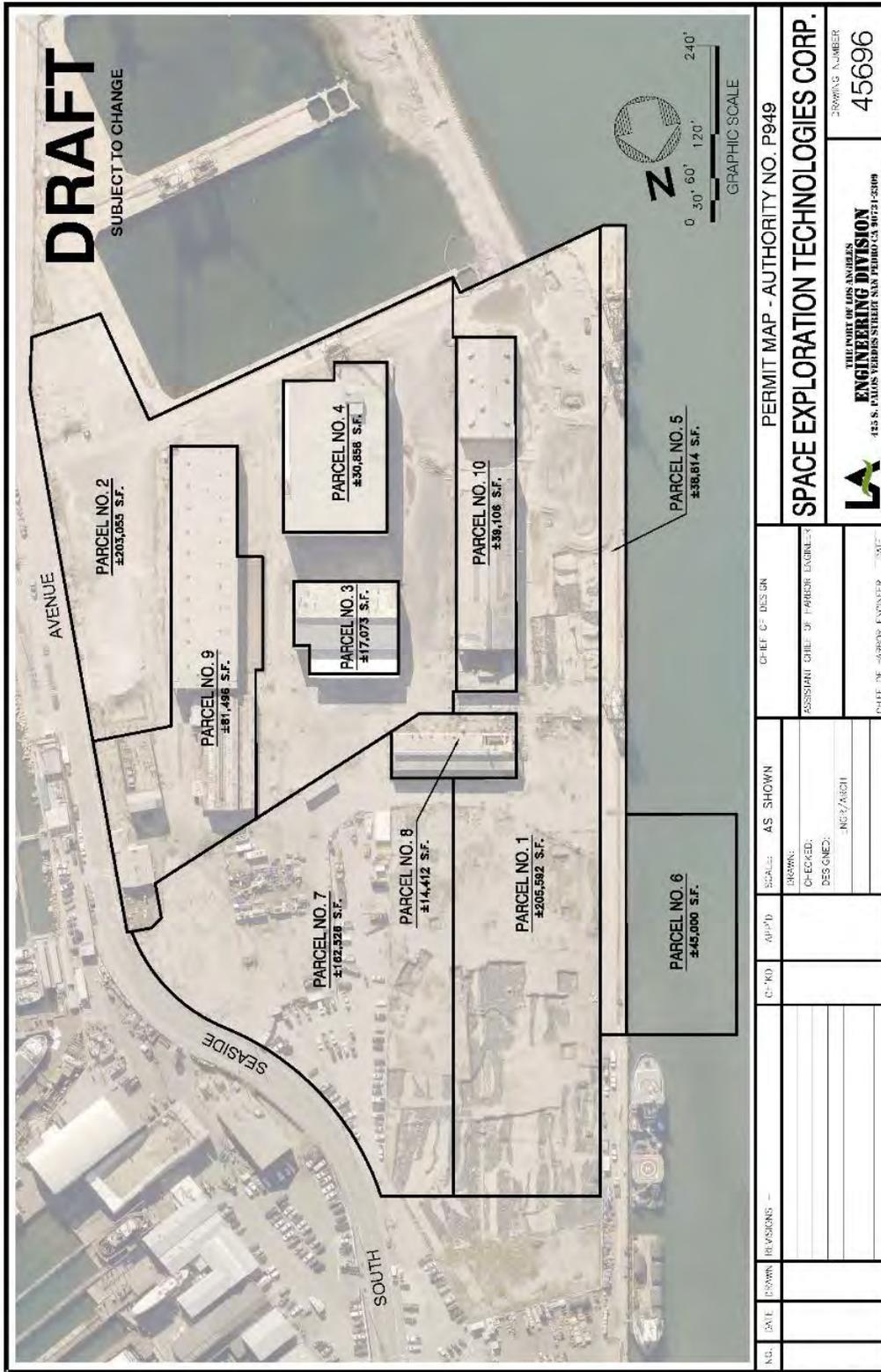
DRAFT

**“Transfer Notice”** means the written notice required to be submitted by Tenant as set forth in Article 2, Subsection 113.3.1 of this Agreement.

**“Transfer of Ownership”** means the transfer defined in Article 2, Subsection 113.2 of this Agreement.

**“Waterfront Property”** means the land area from the pier head line extending inland to the top of the bank, plus 200 feet inland from the top of the bank.

EXHIBIT A – PREMISES



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DWG PLOT: 140913\_010.dwg

**EXHIBIT B – EXISTING IMPROVEMENTS**

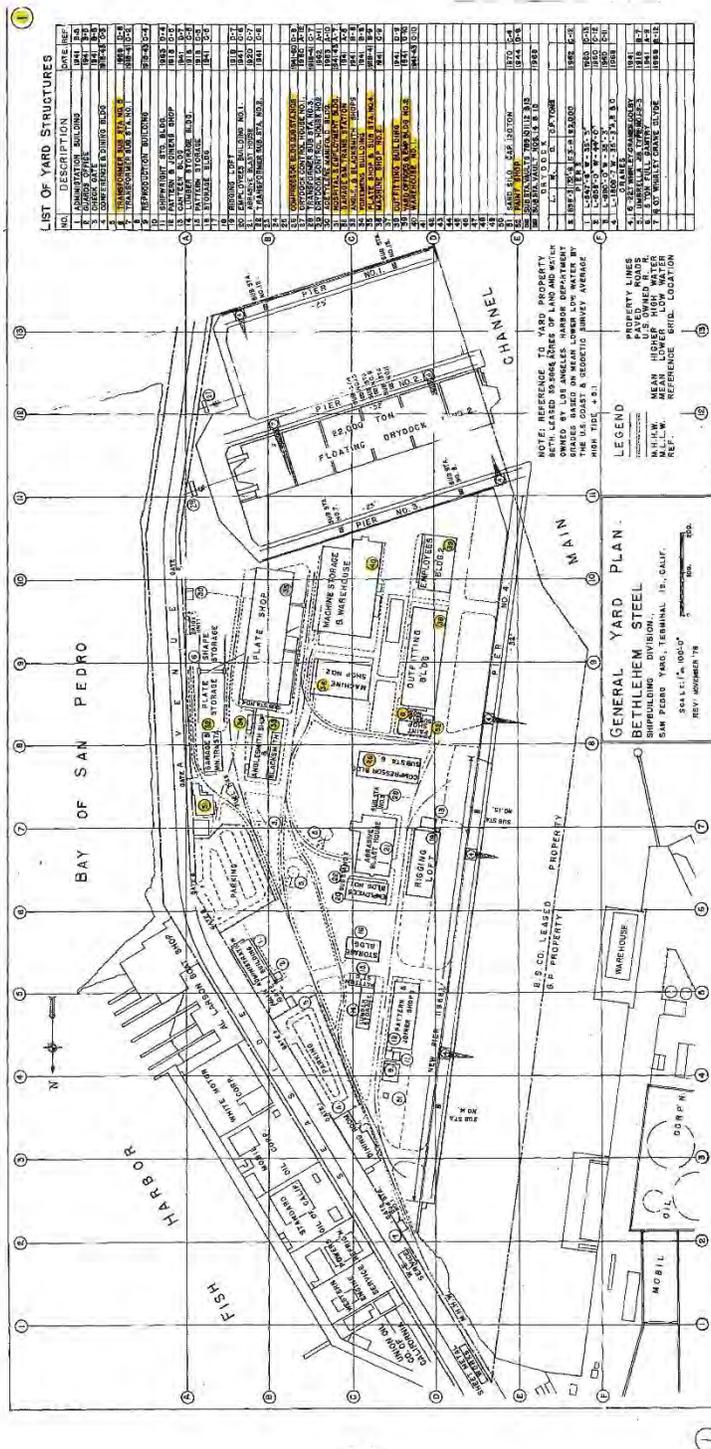
**PRIMARY PREMISES**

1. **1,103 LINEAR FEET OF WHARF INCLUDING CONCRETE CRANE RUNWAY DESCRIBED AS PARCEL NO. 5 ON EXHIBIT A**
  2. **ASPHALTIC CONCRETE IN AND AROUND ALL STRUCTURES DESCRIBED AS PARCEL NO. 2 ON EXHIBIT A**
  3. **CONCRETE PAVED CRANE RUNWAY ON SOUTHERN PORTION OF PREMISES (ABUTS WATER CUT) DESCRIBED AS PARCEL NO. 2 ON EXHIBIT A**
  4. **16,714 SF OF “MACHINE SHOP #2” WITH CANOPY DESCRIBED AS PARCEL NO. 3 ON EXHIBIT A**
  5. **98,746 SF OF “MACHINE STORAGE AND WAREHOUSE” DESCRIBED AS PARCEL NO. 4 ON EXHIBIT A**
  6. **(4) CARGO CRANES. THREE (3) LOCATED ON BERTH 240Z WHARF AND ONE (1) LOCATED ADJACENT TO WATER CUT ALONG SOUTHERN EDGE OF PREMISES**
- \* TECHNICAL DRAWINGS OF BUILDINGS AS REFERENCED IN ABOVE DESCRIPTIONS SHOWN BELOW. NOTES DENOTED IN YELLOW REFERENCE IMPROVEMENTS LOCATED WITHIN PREMISES EXHIBIT A

EXHIBIT B

**SHEET INDEX**

NO.	TITLE OF STRUCTURE	NO.	TITLE OF STRUCTURE
1	COVER SHEET	30	WELDING SHOP NO. 1
2	GENERAL NOTES	31	WELDING SHOP NO. 2
3	WALKWAY	32	WELDING SHOP NO. 3
4	WALKWAY	33	WELDING SHOP NO. 4
5	WALKWAY	34	WELDING SHOP NO. 5
6	WALKWAY	35	WELDING SHOP NO. 6
7	WALKWAY	36	WELDING SHOP NO. 7
8	WALKWAY	37	WELDING SHOP NO. 8
9	WALKWAY	38	WELDING SHOP NO. 9
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16	WALKWAY	45	WELDING SHOP NO. 16
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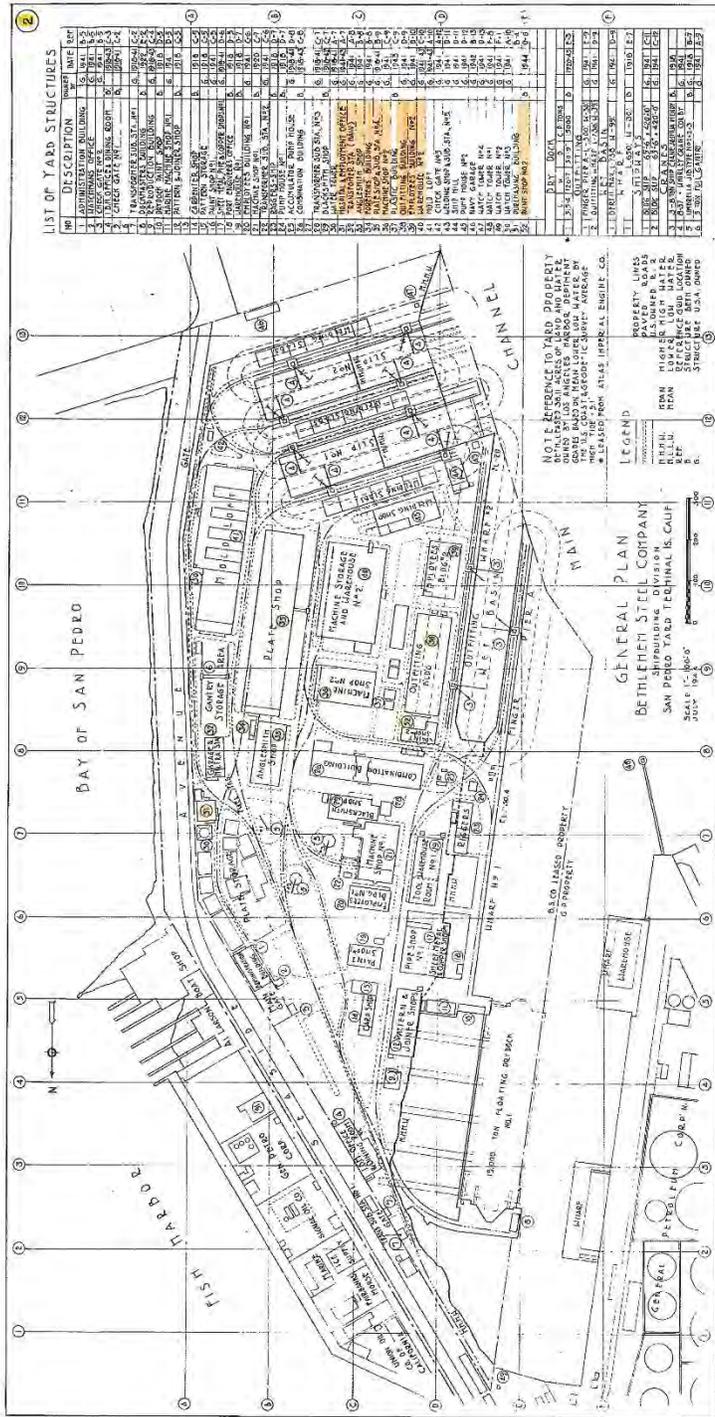
1-1386

EXHIBIT B

I certify that this plan is a true and correct copy of a drawing of the site of the proposed pier and piers and other structures to be built on the site of the Bethlehem Steel Shipbuilding Division, San Pedro Yang. Terminal, Is., Calif., as shown on the attached plan and as approved by the U.S. Coast and Geodetic Survey, U.S. Department of Commerce.

*Walter J. ...*

EXHIBIT B

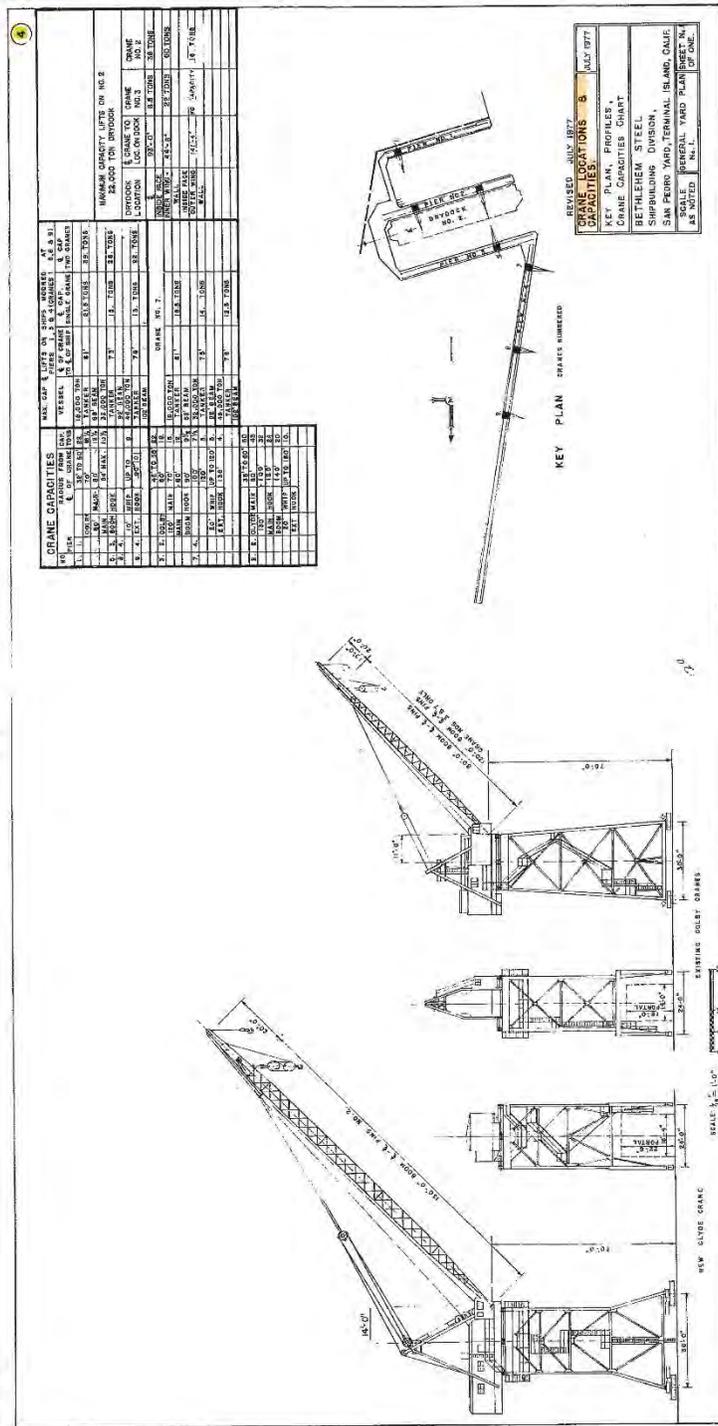


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EXHIBIT B

NOT FOR CONSTRUCTION TO BE USED WITHOUT THE APPROVAL OF THE ARCHITECT. THIS DRAWING IS THE PROPERTY OF THE ARCHITECT AND IS NOT TO BE REPRODUCED OR COPIED IN ANY MANNER WITHOUT THE WRITTEN PERMISSION OF THE ARCHITECT.

EXHIBIT B



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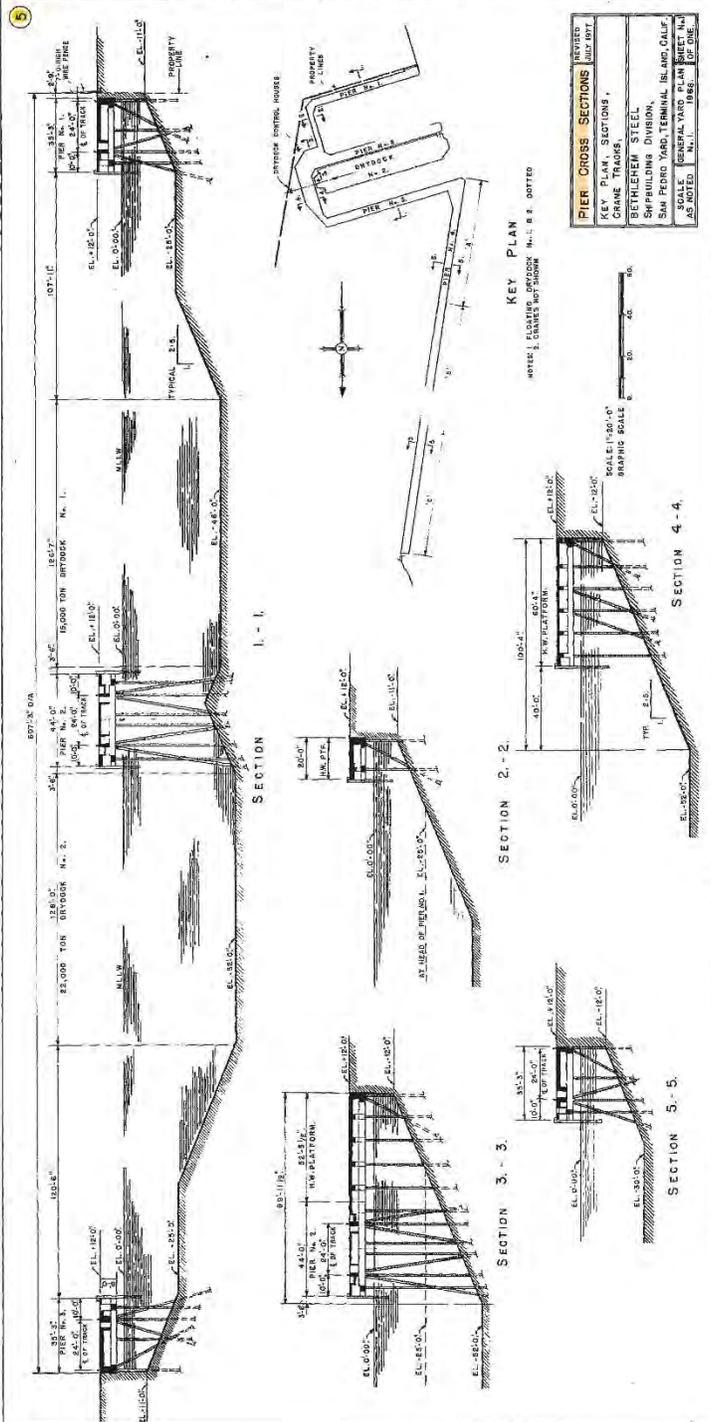
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THIS DRAWING IS THE PROPERTY OF BETHLEHEM STEEL CORPORATION. IT IS TO BE USED ONLY FOR THE PROJECT AND AT THE LOCATION SPECIFIED HEREON. IT IS NOT TO BE REPRODUCED, COPIED, OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM, WITHOUT THE WRITTEN PERMISSION OF BETHLEHEM STEEL CORPORATION.

6/27/77

*[Signature]*

EXHIBIT B

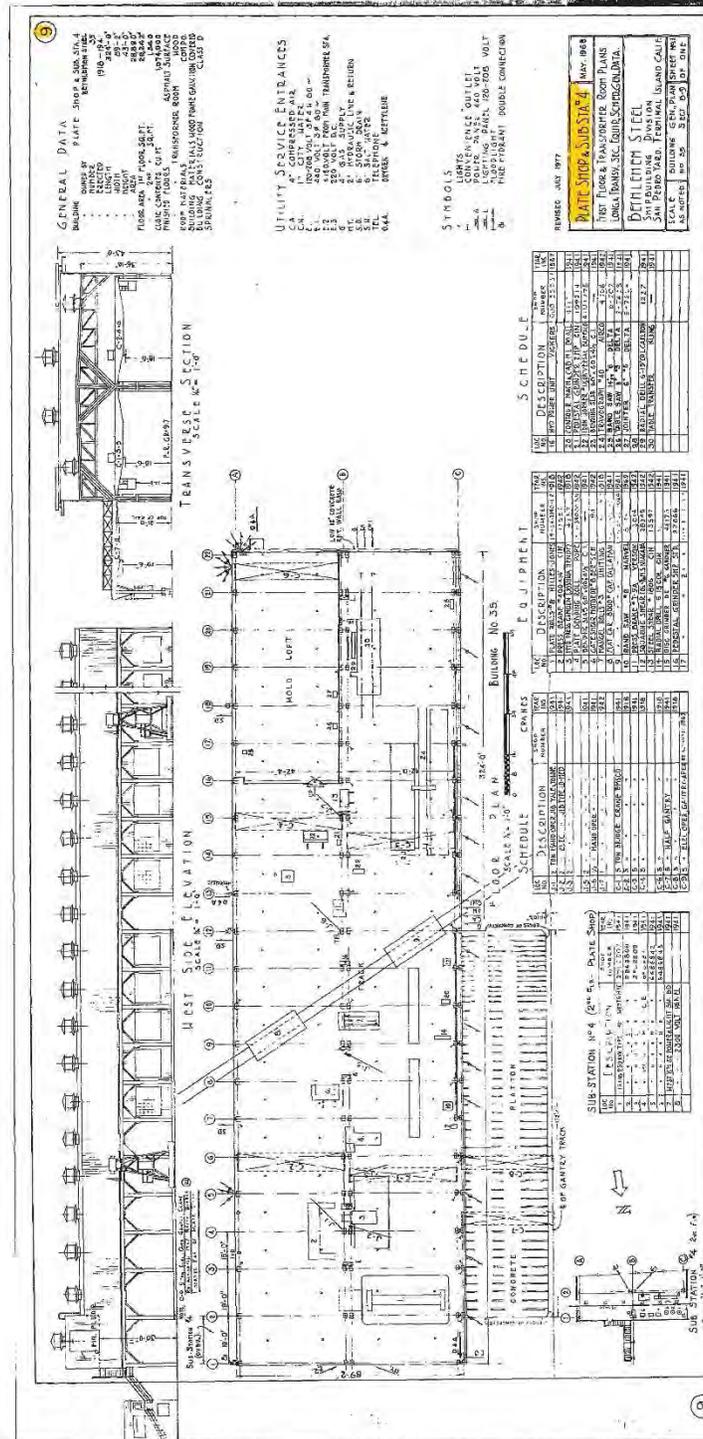


1-1386

EXHIBIT B

APPROVED FOR THE CITY OF LOS ANGELES  
 4/27/74  
 [Signature]

EXHIBIT B



**GENERAL DATA**  
 BUILDING: PLATE SHOP & SUBSTATION  
 SHEET NO.: 100-100  
 DATE: 1910-10-27  
 DRAWN BY: [Name]  
 CHECKED BY: [Name]  
 APPROVED BY: [Name]

**UTILITY SERVICE ENTRANCES**  
 1. LIGHTS  
 2. WATER  
 3. GAS  
 4. TELEPHONE  
 5. RAIN WATER  
 6. SEWER

**SYMBOLS**  
 1. LIGHTS  
 2. WATER  
 3. GAS  
 4. TELEPHONE  
 5. RAIN WATER  
 6. SEWER

**REVISIONS**  
 NO. DESCRIPTION  
 1. [Revision 1]  
 2. [Revision 2]  
 3. [Revision 3]  
 4. [Revision 4]  
 5. [Revision 5]

**SCHEDULE**

NO.	DESCRIPTION	QUANTITY	UNIT
1	STEEL PLATE	100	SQ. FT.
2	STEEL BEAM	50	LINEAL FT.
3	STEEL COLUMN	10	NO.
4	CONCRETE	1000	CUBIC YD.
5	BRICK	10000	SQ. YD.
6	GLASS	100	SQ. FT.
7	PAINT	100	GALLONS
8	ROOFING	100	SQ. FT.
9	INSULATION	100	SQ. FT.
10	WATER	100	GALLONS
11	GAS	100	FEET
12	TELEPHONE	100	FEET
13	RAIN WATER	100	FEET
14	SEWER	100	FEET
15	PLASTER	100	SQ. YD.
16	CEILING	100	SQ. FT.
17	FLOORING	100	SQ. FT.
18	DOORS	10	NO.
19	WINDOWS	10	NO.
20	STAIRS	10	NO.
21	ELECTRICAL	100	NO.
22	MECHANICAL	100	NO.
23	PLUMBING	100	NO.
24	PAINTING	100	SQ. YD.
25	ROOFING	100	SQ. FT.
26	INSULATION	100	SQ. FT.
27	WATER	100	GALLONS
28	GAS	100	FEET
29	TELEPHONE	100	FEET
30	RAIN WATER	100	FEET
31	SEWER	100	FEET
32	PLASTER	100	SQ. YD.
33	CEILING	100	SQ. FT.
34	FLOORING	100	SQ. FT.
35	DOORS	10	NO.
36	WINDOWS	10	NO.
37	STAIRS	10	NO.
38	ELECTRICAL	100	NO.
39	MECHANICAL	100	NO.
40	PLUMBING	100	NO.
41	PAINTING	100	SQ. YD.
42	ROOFING	100	SQ. FT.
43	INSULATION	100	SQ. FT.
44	WATER	100	GALLONS
45	GAS	100	FEET
46	TELEPHONE	100	FEET
47	RAIN WATER	100	FEET
48	SEWER	100	FEET
49	PLASTER	100	SQ. YD.
50	CEILING	100	SQ. FT.
51	FLOORING	100	SQ. FT.
52	DOORS	10	NO.
53	WINDOWS	10	NO.
54	STAIRS	10	NO.
55	ELECTRICAL	100	NO.
56	MECHANICAL	100	NO.
57	PLUMBING	100	NO.
58	PAINTING	100	SQ. YD.
59	ROOFING	100	SQ. FT.
60	INSULATION	100	SQ. FT.
61	WATER	100	GALLONS
62	GAS	100	FEET
63	TELEPHONE	100	FEET
64	RAIN WATER	100	FEET
65	SEWER	100	FEET
66	PLASTER	100	SQ. YD.
67	CEILING	100	SQ. FT.
68	FLOORING	100	SQ. FT.
69	DOORS	10	NO.
70	WINDOWS	10	NO.
71	STAIRS	10	NO.
72	ELECTRICAL	100	NO.
73	MECHANICAL	100	NO.
74	PLUMBING	100	NO.
75	PAINTING	100	SQ. YD.
76	ROOFING	100	SQ. FT.
77	INSULATION	100	SQ. FT.
78	WATER	100	GALLONS
79	GAS	100	FEET
80	TELEPHONE	100	FEET
81	RAIN WATER	100	FEET
82	SEWER	100	FEET
83	PLASTER	100	SQ. YD.
84	CEILING	100	SQ. FT.
85	FLOORING	100	SQ. FT.
86	DOORS	10	NO.
87	WINDOWS	10	NO.
88	STAIRS	10	NO.
89	ELECTRICAL	100	NO.
90	MECHANICAL	100	NO.
91	PLUMBING	100	NO.
92	PAINTING	100	SQ. YD.
93	ROOFING	100	SQ. FT.
94	INSULATION	100	SQ. FT.
95	WATER	100	GALLONS
96	GAS	100	FEET
97	TELEPHONE	100	FEET
98	RAIN WATER	100	FEET
99	SEWER	100	FEET
100	PLASTER	100	SQ. YD.

**EQUIPMENT**

NO.	DESCRIPTION	QUANTITY	UNIT
1	STEEL PLATE	100	SQ. FT.
2	STEEL BEAM	50	LINEAL FT.
3	STEEL COLUMN	10	NO.
4	CONCRETE	1000	CUBIC YD.
5	BRICK	10000	SQ. YD.
6	GLASS	100	SQ. FT.
7	PAINT	100	GALLONS
8	ROOFING	100	SQ. FT.
9	INSULATION	100	SQ. FT.
10	WATER	100	GALLONS
11	GAS	100	FEET
12	TELEPHONE	100	FEET
13	RAIN WATER	100	FEET
14	SEWER	100	FEET
15	PLASTER	100	SQ. YD.
16	CEILING	100	SQ. FT.
17	FLOORING	100	SQ. FT.
18	DOORS	10	NO.
19	WINDOWS	10	NO.
20	STAIRS	10	NO.
21	ELECTRICAL	100	NO.
22	MECHANICAL	100	NO.
23	PLUMBING	100	NO.
24	PAINTING	100	SQ. YD.
25	ROOFING	100	SQ. FT.
26	INSULATION	100	SQ. FT.
27	WATER	100	GALLONS
28	GAS	100	FEET
29	TELEPHONE	100	FEET
30	RAIN WATER	100	FEET
31	SEWER	100	FEET
32	PLASTER	100	SQ. YD.
33	CEILING	100	SQ. FT.
34	FLOORING	100	SQ. FT.
35	DOORS	10	NO.
36	WINDOWS	10	NO.
37	STAIRS	10	NO.
38	ELECTRICAL	100	NO.
39	MECHANICAL	100	NO.
40	PLUMBING	100	NO.
41	PAINTING	100	SQ. YD.
42	ROOFING	100	SQ. FT.
43	INSULATION	100	SQ. FT.
44	WATER	100	GALLONS
45	GAS	100	FEET
46	TELEPHONE	100	FEET
47	RAIN WATER	100	FEET
48	SEWER	100	FEET
49	PLASTER	100	SQ. YD.
50	CEILING	100	SQ. FT.
51	FLOORING	100	SQ. FT.
52	DOORS	10	NO.
53	WINDOWS	10	NO.
54	STAIRS	10	NO.
55	ELECTRICAL	100	NO.
56	MECHANICAL	100	NO.
57	PLUMBING	100	NO.
58	PAINTING	100	SQ. YD.
59	ROOFING	100	SQ. FT.
60	INSULATION	100	SQ. FT.
61	WATER	100	GALLONS
62	GAS	100	FEET
63	TELEPHONE	100	FEET
64	RAIN WATER	100	FEET
65	SEWER	100	FEET
66	PLASTER	100	SQ. YD.
67	CEILING	100	SQ. FT.
68	FLOORING	100	SQ. FT.
69	DOORS	10	NO.
70	WINDOWS	10	NO.
71	STAIRS	10	NO.
72	ELECTRICAL	100	NO.
73	MECHANICAL	100	NO.
74	PLUMBING	100	NO.
75	PAINTING	100	SQ. YD.
76	ROOFING	100	SQ. FT.
77	INSULATION	100	SQ. FT.
78	WATER	100	GALLONS
79	GAS	100	FEET
80	TELEPHONE	100	FEET
81	RAIN WATER	100	FEET
82	SEWER	100	FEET
83	PLASTER	100	SQ. YD.
84	CEILING	100	SQ. FT.
85	FLOORING	100	SQ. FT.
86	DOORS	10	NO.
87	WINDOWS	10	NO.
88	STAIRS	10	NO.
89	ELECTRICAL	100	NO.
90	MECHANICAL	100	NO.
91	PLUMBING	100	NO.
92	PAINTING	100	SQ. YD.
93	ROOFING	100	SQ. FT.
94	INSULATION	100	SQ. FT.
95	WATER	100	GALLONS
96	GAS	100	FEET
97	TELEPHONE	100	FEET
98	RAIN WATER	100	FEET
99	SEWER	100	FEET
100	PLASTER	100	SQ. YD.

**CHARS**

NO.	DESCRIPTION	QUANTITY	UNIT
1	STEEL PLATE	100	SQ. FT.
2	STEEL BEAM	50	LINEAL FT.
3	STEEL COLUMN	10	NO.
4	CONCRETE	1000	CUBIC YD.
5	BRICK	10000	SQ. YD.
6	GLASS	100	SQ. FT.
7	PAINT	100	GALLONS
8	ROOFING	100	SQ. FT.
9	INSULATION	100	SQ. FT.
10	WATER	100	GALLONS
11	GAS	100	FEET
12	TELEPHONE	100	FEET
13	RAIN WATER	100	FEET
14	SEWER	100	FEET
15	PLASTER	100	SQ. YD.
16	CEILING	100	SQ. FT.
17	FLOORING	100	SQ. FT.
18	DOORS	10	NO.
19	WINDOWS	10	NO.
20	STAIRS	10	NO.
21	ELECTRICAL	100	NO.
22	MECHANICAL	100	NO.
23	PLUMBING	100	NO.
24	PAINTING	100	SQ. YD.
25	ROOFING	100	SQ. FT.
26	INSULATION	100	SQ. FT.
27	WATER	100	GALLONS
28	GAS	100	FEET
29	TELEPHONE	100	FEET
30	RAIN WATER	100	FEET
31	SEWER	100	FEET
32	PLASTER	100	SQ. YD.
33	CEILING	100	SQ. FT.
34	FLOORING	100	SQ. FT.
35	DOORS	10	NO.
36	WINDOWS	10	NO.
37	STAIRS	10	NO.
38	ELECTRICAL	100	NO.
39	MECHANICAL	100	NO.
40	PLUMBING	100	NO.
41	PAINTING	100	SQ. YD.
42	ROOFING	100	SQ. FT.
43	INSULATION	100	SQ. FT.
44	WATER	100	GALLONS
45	GAS	100	FEET
46	TELEPHONE	100	FEET
47	RAIN WATER	100	FEET
48	SEWER	100	FEET
49	PLASTER	100	SQ. YD.
50	CEILING	100	SQ. FT.
51	FLOORING	100	SQ. FT.
52	DOORS	10	NO.
53	WINDOWS	10	NO.
54	STAIRS	10	NO.
55	ELECTRICAL	100	NO.
56	MECHANICAL	100	NO.
57	PLUMBING	100	NO.
58	PAINTING	100	SQ. YD.
59	ROOFING	100	SQ. FT.
60	INSULATION	100	SQ. FT.
61	WATER	100	GALLONS
62	GAS	100	FEET
63	TELEPHONE	100	FEET
64	RAIN WATER	100	FEET
65	SEWER	100	FEET
66	PLASTER	100	SQ. YD.
67	CEILING	100	SQ. FT.
68	FLOORING	100	SQ. FT.
69	DOORS	10	NO.
70	WINDOWS	10	NO.
71	STAIRS	10	NO.
72	ELECTRICAL	100	NO.
73	MECHANICAL	100	NO.
74	PLUMBING	100	NO.
75	PAINTING	100	SQ. YD.
76	ROOFING	100	SQ. FT.
77	INSULATION	100	SQ. FT.
78	WATER	100	GALLONS
79	GAS	100	FEET
80	TELEPHONE	100	FEET
81	RAIN WATER	100	FEET
82	SEWER	100	FEET
83	PLASTER	100	SQ. YD.
84	CEILING	100	SQ. FT.
85	FLOORING	100	SQ. FT.
86	DOORS	10	NO.
87	WINDOWS	10	NO.
88	STAIRS	10	NO.
89	ELECTRICAL	100	NO.
90	MECHANICAL	100	NO.
91	PLUMBING	100	NO.
92	PAINTING	100	SQ. YD.
93	ROOFING	100	SQ. FT.
94	INSULATION	100	SQ. FT.
95	WATER	100	GALLONS
96	GAS	100	FEET
97	TELEPHONE	100	FEET
98	RAIN WATER	100	FEET
99	SEWER	100	FEET
100	PLASTER	100	SQ. YD.

**SUB-STATION NO. 4 (2nd R.R. PLATE SHOP)**

NO.	DESCRIPTION	QUANTITY	UNIT
1	STEEL PLATE	100	SQ. FT.
2	STEEL BEAM	50	LINEAL FT.
3	STEEL COLUMN	10	NO.
4	CONCRETE	1000	CUBIC YD.
5	BRICK	10000	SQ. YD.
6	GLASS	100	SQ. FT.
7	PAINT	100	GALLONS
8	ROOFING	100	SQ. FT.
9	INSULATION	100	SQ. FT.
10	WATER	100	GALLONS
11	GAS	100	FEET
12	TELEPHONE	100	FEET
13	RAIN WATER	100	FEET
14	SEWER	100	FEET
15	PLASTER	100	SQ. YD.
16	CEILING	100	SQ. FT.
17	FLOORING	100	SQ. FT.
18	DOORS	10	NO.
19	WINDOWS	10	NO.
20	STAIRS	10	NO.
21	ELECTRICAL	100	NO.
22	MECHANICAL	100	NO.
23	PLUMBING	100	NO.
24	PAINTING	100	SQ. YD.
25	ROOFING	100	SQ. FT.
26	INSULATION	100	SQ. FT.
27	WATER	100	GALLONS
28	GAS	100	FEET
29	TELEPHONE	100	FEET
30	RAIN WATER	100	FEET
31	SEWER	100	FEET
32	PLASTER	100	SQ. YD.
33	CEILING	100	SQ. FT.
34	FLOORING		







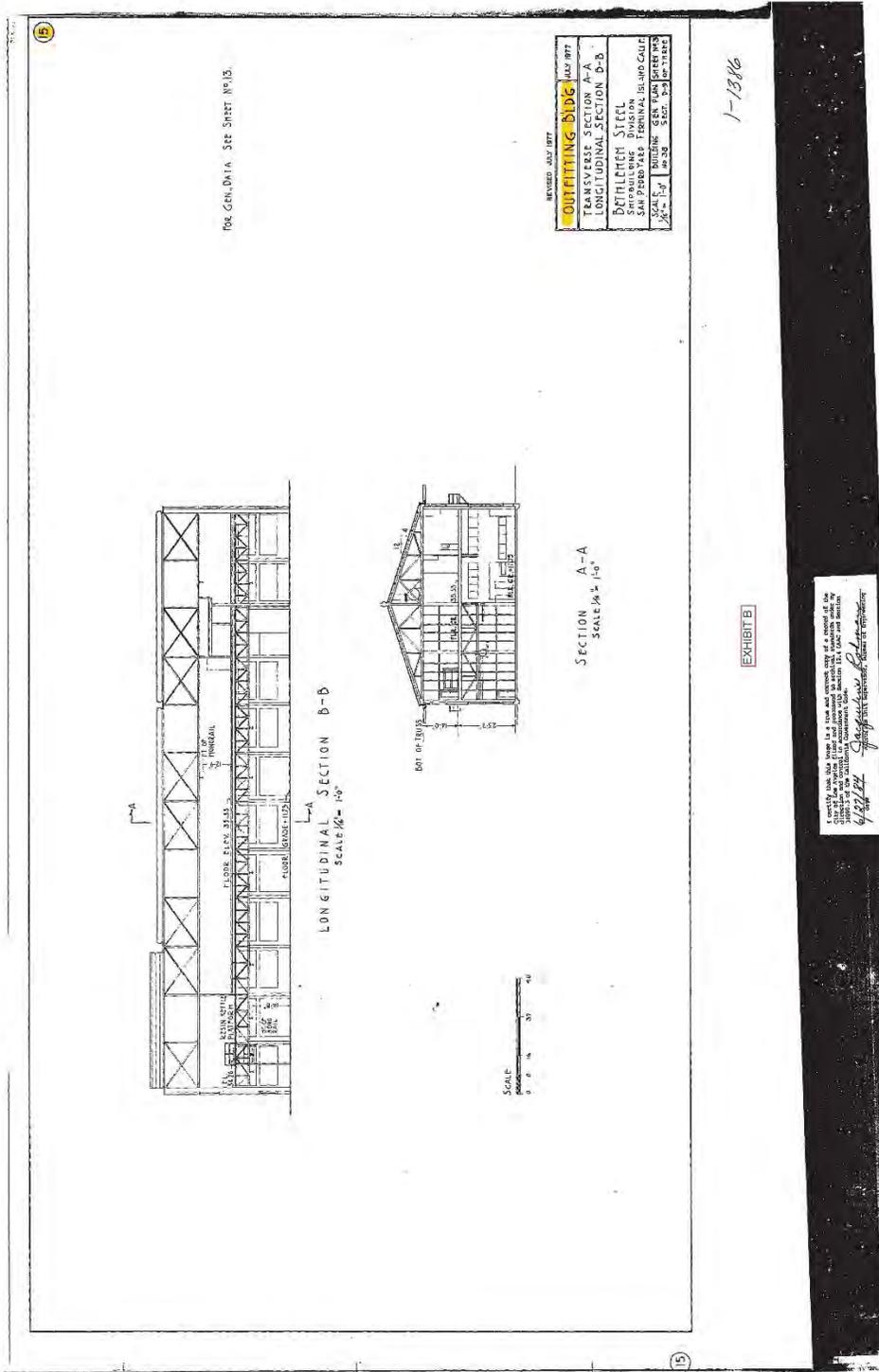


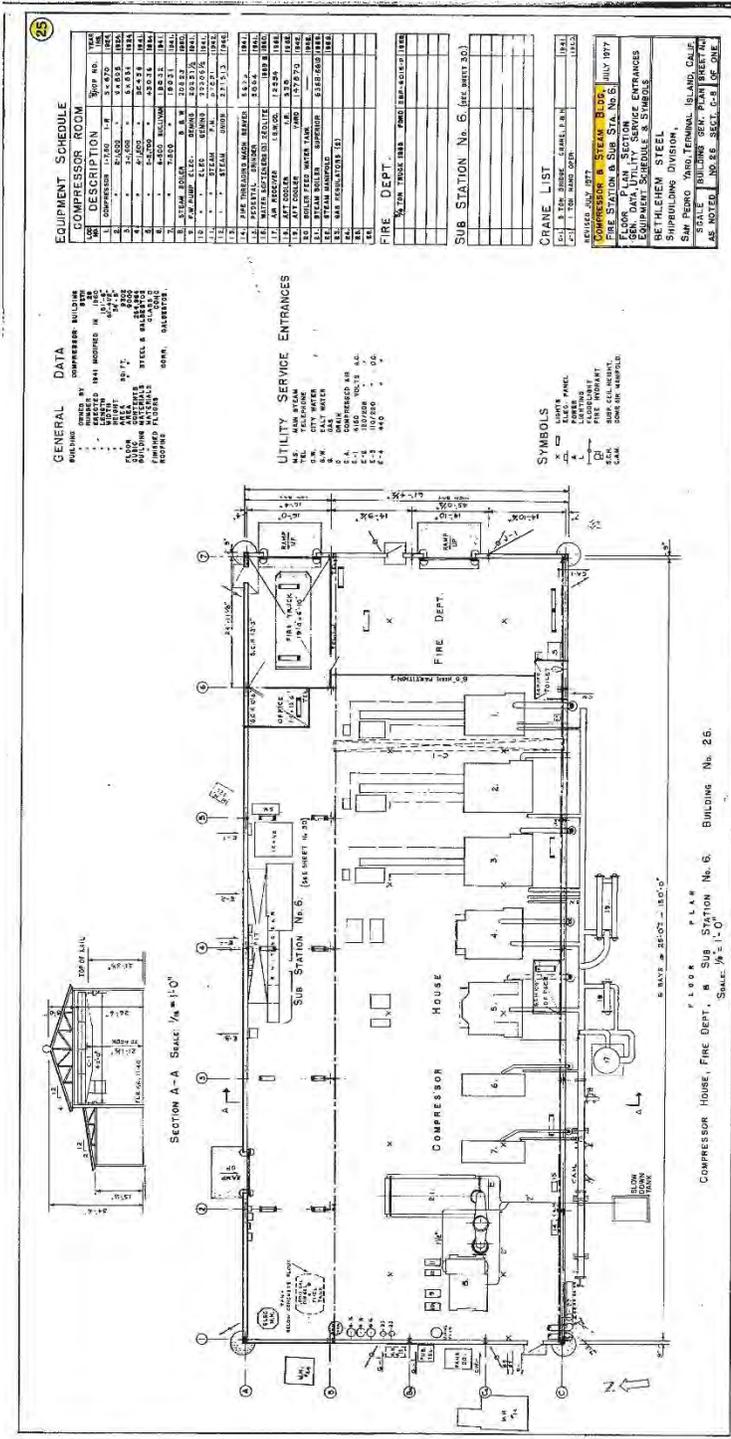
EXHIBIT B











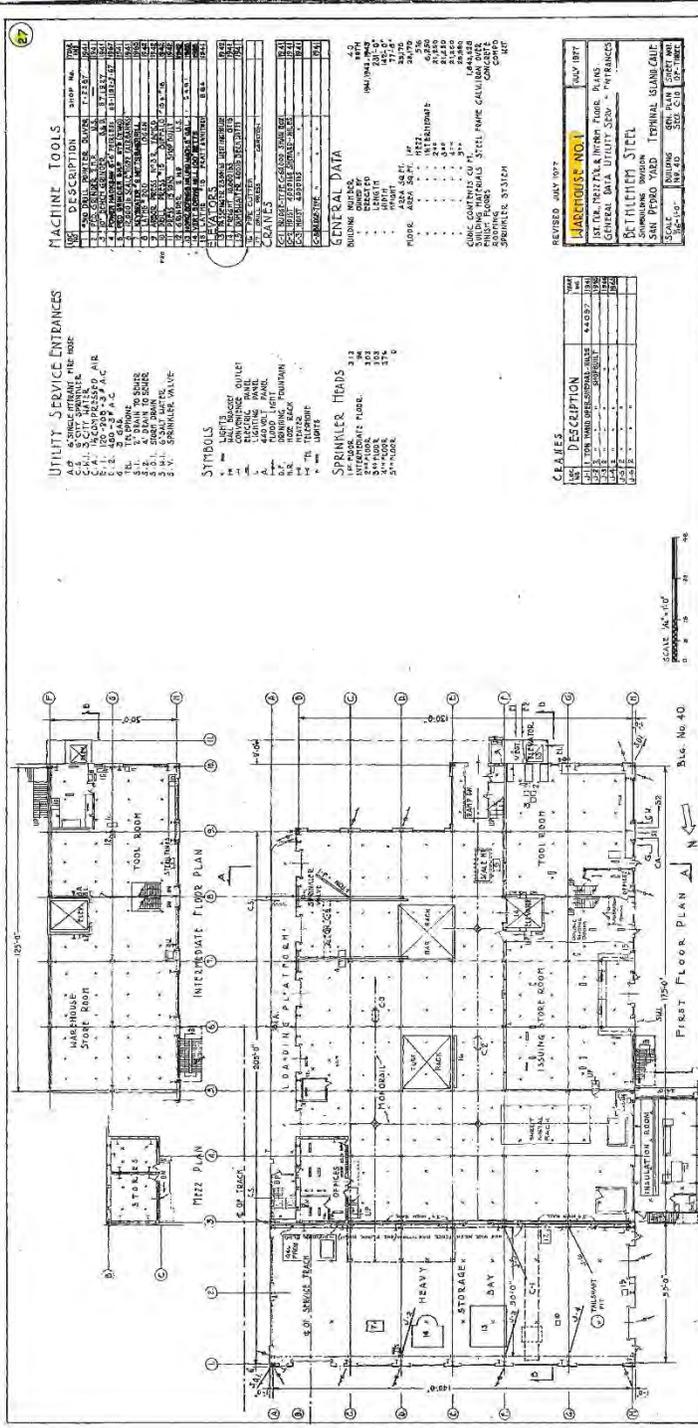
1-1386

EXHIBIT B

EXHIBIT B

6/22/14  
 [Signature]  
 [Title]





**MACHINE TOOLS**

NO.	DESCRIPTION	QTY	NO.
1	500 GALL. PORTER BLAWEN	1	151
2	100 GALL. PORTER BLAWEN	1	152
3	100 GALL. PORTER BLAWEN	1	153
4	100 GALL. PORTER BLAWEN	1	154
5	100 GALL. PORTER BLAWEN	1	155
6	100 GALL. PORTER BLAWEN	1	156
7	100 GALL. PORTER BLAWEN	1	157
8	100 GALL. PORTER BLAWEN	1	158
9	100 GALL. PORTER BLAWEN	1	159
10	100 GALL. PORTER BLAWEN	1	160
11	100 GALL. PORTER BLAWEN	1	161
12	100 GALL. PORTER BLAWEN	1	162
13	100 GALL. PORTER BLAWEN	1	163
14	100 GALL. PORTER BLAWEN	1	164
15	100 GALL. PORTER BLAWEN	1	165
16	100 GALL. PORTER BLAWEN	1	166
17	100 GALL. PORTER BLAWEN	1	167
18	100 GALL. PORTER BLAWEN	1	168
19	100 GALL. PORTER BLAWEN	1	169
20	100 GALL. PORTER BLAWEN	1	170
21	100 GALL. PORTER BLAWEN	1	171
22	100 GALL. PORTER BLAWEN	1	172
23	100 GALL. PORTER BLAWEN	1	173
24	100 GALL. PORTER BLAWEN	1	174
25	100 GALL. PORTER BLAWEN	1	175
26	100 GALL. PORTER BLAWEN	1	176
27	100 GALL. PORTER BLAWEN	1	177
28	100 GALL. PORTER BLAWEN	1	178
29	100 GALL. PORTER BLAWEN	1	179
30	100 GALL. PORTER BLAWEN	1	180

**UTILITY SERVICE ENTRANCES**

NO.	DESCRIPTION	QTY	NO.
1	6" WATER	1	181
2	4" WATER	1	182
3	4" WATER	1	183
4	4" WATER	1	184
5	4" WATER	1	185
6	4" WATER	1	186
7	4" WATER	1	187
8	4" WATER	1	188
9	4" WATER	1	189
10	4" WATER	1	190
11	4" WATER	1	191
12	4" WATER	1	192
13	4" WATER	1	193
14	4" WATER	1	194
15	4" WATER	1	195
16	4" WATER	1	196
17	4" WATER	1	197
18	4" WATER	1	198
19	4" WATER	1	199
20	4" WATER	1	200
21	4" WATER	1	201
22	4" WATER	1	202
23	4" WATER	1	203
24	4" WATER	1	204
25	4" WATER	1	205
26	4" WATER	1	206
27	4" WATER	1	207
28	4" WATER	1	208
29	4" WATER	1	209
30	4" WATER	1	210

**SYMBOLS**

1	Light Fixture
2	Advertisement Outlet
3	Lighting Panel
4	Lighting Panel
5	Lighting Panel
6	Lighting Panel
7	Lighting Panel
8	Lighting Panel
9	Lighting Panel
10	Lighting Panel
11	Lighting Panel
12	Lighting Panel
13	Lighting Panel
14	Lighting Panel
15	Lighting Panel
16	Lighting Panel
17	Lighting Panel
18	Lighting Panel
19	Lighting Panel
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21	Lighting Panel
22	Lighting Panel
23	Lighting Panel
24	Lighting Panel
25	Lighting Panel
26	Lighting Panel
27	Lighting Panel
28	Lighting Panel
29	Lighting Panel
30	Lighting Panel

**SPRINKLER HEADS**

1	1/2"
2	3/4"
3	1"
4	1 1/4"
5	1 1/2"
6	1 3/4"
7	2"
8	2 1/4"
9	2 1/2"
10	2 3/4"
11	3"
12	3 1/4"
13	3 1/2"
14	3 3/4"
15	4"
16	4 1/4"
17	4 1/2"
18	4 3/4"
19	5"
20	5 1/4"
21	5 1/2"
22	5 3/4"
23	6"
24	6 1/4"
25	6 1/2"
26	6 3/4"
27	7"
28	7 1/4"
29	7 1/2"
30	7 3/4"

**GENERAL DATA**

1	Building Number	422
2	Building Name	IMMUNIZATION
3	Address	145 S. 1st St.
4	City	Minneapolis
5	State	Minn.
6	Zip	55401
7	Contractor	W. H. Johnson
8	Architect	W. H. Johnson
9	Engineer	W. H. Johnson
10	Inspector	W. H. Johnson
11	Material	W. H. Johnson
12	Finish	W. H. Johnson
13	Paint	W. H. Johnson
14	Plaster	W. H. Johnson
15	Concrete	W. H. Johnson
16	Steel	W. H. Johnson
17	Wood	W. H. Johnson
18	Glass	W. H. Johnson
19	Brick	W. H. Johnson
20	Tile	W. H. Johnson
21	Carpet	W. H. Johnson
22	Linoleum	W. H. Johnson
23	Paint	W. H. Johnson
24	Plaster	W. H. Johnson
25	Concrete	W. H. Johnson
26	Steel	W. H. Johnson
27	Wood	W. H. Johnson
28	Glass	W. H. Johnson
29	Brick	W. H. Johnson
30	Tile	W. H. Johnson

**GENERAL DATA**

1	Building Number	422
2	Building Name	IMMUNIZATION
3	Address	145 S. 1st St.
4	City	Minneapolis
5	State	Minn.
6	Zip	55401
7	Contractor	W. H. Johnson
8	Architect	W. H. Johnson
9	Engineer	W. H. Johnson
10	Inspector	W. H. Johnson
11	Material	W. H. Johnson
12	Finish	W. H. Johnson
13	Paint	W. H. Johnson
14	Plaster	W. H. Johnson
15	Concrete	W. H. Johnson
16	Steel	W. H. Johnson
17	Wood	W. H. Johnson
18	Glass	W. H. Johnson
19	Brick	W. H. Johnson
20	Tile	W. H. Johnson
21	Carpet	W. H. Johnson
22	Linoleum	W. H. Johnson
23	Paint	W. H. Johnson
24	Plaster	W. H. Johnson
25	Concrete	W. H. Johnson
26	Steel	W. H. Johnson
27	Wood	W. H. Johnson
28	Glass	W. H. Johnson
29	Brick	W. H. Johnson
30	Tile	W. H. Johnson

**REVISIONS**

NO.	DESCRIPTION	DATE
1	Initial	7/1/57
2	Change	7/1/57
3	Change	7/1/57
4	Change	7/1/57
5	Change	7/1/57
6	Change	7/1/57
7	Change	7/1/57
8	Change	7/1/57
9	Change	7/1/57
10	Change	7/1/57
11	Change	7/1/57
12	Change	7/1/57
13	Change	7/1/57
14	Change	7/1/57
15	Change	7/1/57
16	Change	7/1/57
17	Change	7/1/57
18	Change	7/1/57
19	Change	7/1/57
20	Change	7/1/57

**REVISIONS**

NO.	DESCRIPTION	DATE
1	Initial	7/1/57
2	Change	7/1/57
3	Change	7/1/57
4	Change	7/1/57
5	Change	7/1/57
6	Change	7/1/57
7	Change	7/1/57
8	Change	7/1/57
9	Change	7/1/57
10	Change	7/1/57
11	Change	7/1/57
12	Change	7/1/57
13	Change	7/1/57
14	Change	7/1/57
15	Change	7/1/57
16	Change	7/1/57
17	Change	7/1/57
18	Change	7/1/57
19	Change	7/1/57
20	Change	7/1/57

1-1386

EXHIBIT B

1-1386 has been issued as a final set of drawings. It is a part of the record of the project and is to be maintained in the project files. It is not to be used for construction purposes without the approval of the architect. W. H. Johnson

EXHIBIT B







## EXHIBIT C – ALQUIST-PRIOLO EARTHQUAKE FAULT ZONING ACT

Department of Building and Safety's Public Information Bulletin No. P/BC  
2002-044



**INFORMATION BULLETIN / PUBLIC - BUILDING CODE**  
REFERENCE NO.: LABC 2714      Effective: 01-01-2008  
DOCUMENT NO. **P/BC 2008-044**      Revised:  
Previously Issued As: P/BC 2002-044

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### **IMPLEMENTATION OF THE ALQUIST-PRIOLO EARTHQUAKE FAULT ZONING ACT - CHAPTER 7.5, DIVISION 2 OF THE CALIFORNIA PUBLIC RESOURCES CODE**

It is the purpose of this bulletin to recognize the "Earthquake Fault Zones" which have been developed by the State Geologist in accordance with instructions incorporated into the Alquist-Priolo Act of 1972 and to set forth requirements for projects located within such zones.

#### **A. PROJECT APPROVAL SPECIFIC CRITERIA**

1. Applications for all new subdivisions, parcel maps, grading projects, and structures intended for human occupancy which are proposed to be located within "Earthquake Fault Zones" shall be accompanied by a geologic report which is directed to the problem of potential surface fault rupture through the site. The report shall be prepared and signed by an engineering geologist who is registered by the State of California.
2. No structure for human occupancy shall be permitted to be placed on or across an active fault trace. Furthermore, the area within 50 feet of the active fault trace shall be assumed to be underlain by active branches of that fault unless and until proven otherwise by a geologic report.
3. The geologic report which is submitted to the Department shall be based upon sufficient geologic data to determine the location or nonexistence of the active fault trace on the site. The guidelines and format for complete fault investigations suggested in California Division of Mines and Geology Special Publication 42, and Notes 37, 43 and 49 are available through State Offices and are acceptable as minimum requirements by the Department. Four copies of the report shall be submitted to the Department with the appropriate filing fee.
4. Upon approval of the report, the Department will transmit one copy of the report to the State Geologist in Sacramento for review and open file inspection.

As a covered entity under Title II of the Americans with Disabilities Act, the City of Los Angeles does not discriminate on the basis of disability and, upon request, will provide reasonable accommodation to ensure equal access to its programs, services and activities. For efficient handling of information internally and in the internet, conversion to this new format of code related and administrative information bulletins including MGD and RGA that were previously issued will also allow flexibility and timely distribution of information to the public.

Page 1 of 2

**EXHIBIT C**

**B. PROJECT EXEMPTION**

The following are projects exempted from the "Earthquake Fault Zones" requirements:

1. Structures not to be used for human occupancy and presenting no substantial life hazard.
2. Alterations or additions not exceeding 50 percent of the existing floor area or 50% of the replacement value of the existing structure.
3. Swimming pools, decorative walls, fences, and minor work of a similar nature.
4. Conversion of an existing apartment building into a condominium.

**C. USES AND LIMITATIONS OF "EARTHQUAKE FAULT ZONE" MAPS**

The "Earthquake Fault Zones" maps have been compiled by the State Geologist to include the known potentially hazardous fault traces within the City of Los Angeles. These official maps should be used with the understanding that the active faults shown on the maps are mainly to justify the locations of study zone boundaries and the fault traces shown are not adequately located to substitute for the requirements of the "Fault Zoning Act" or the City of Los Angeles.

**D. GEOLOGIC REPORT WAIVER**

If the Department determines that sufficient geologic information is on file to indicate that no undue hazard of faulting exists on a site, the requirement for geologic report may be waived, with approval of the State Geologist.

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As a covered entity under Title II of the Americans with Disabilities Act, the City of Los Angeles does not discriminate on the basis of disability and, upon request, will provide reasonable accommodation to ensure equal access to its programs, services and activities. For efficient handling of information internally and in the internet, conversion to this new format of code related and administrative information bulletins including MGD and RGA that were previously issued will also allow flexibility and timely distribution of information to the public.

Palos Verdes Fault Zone

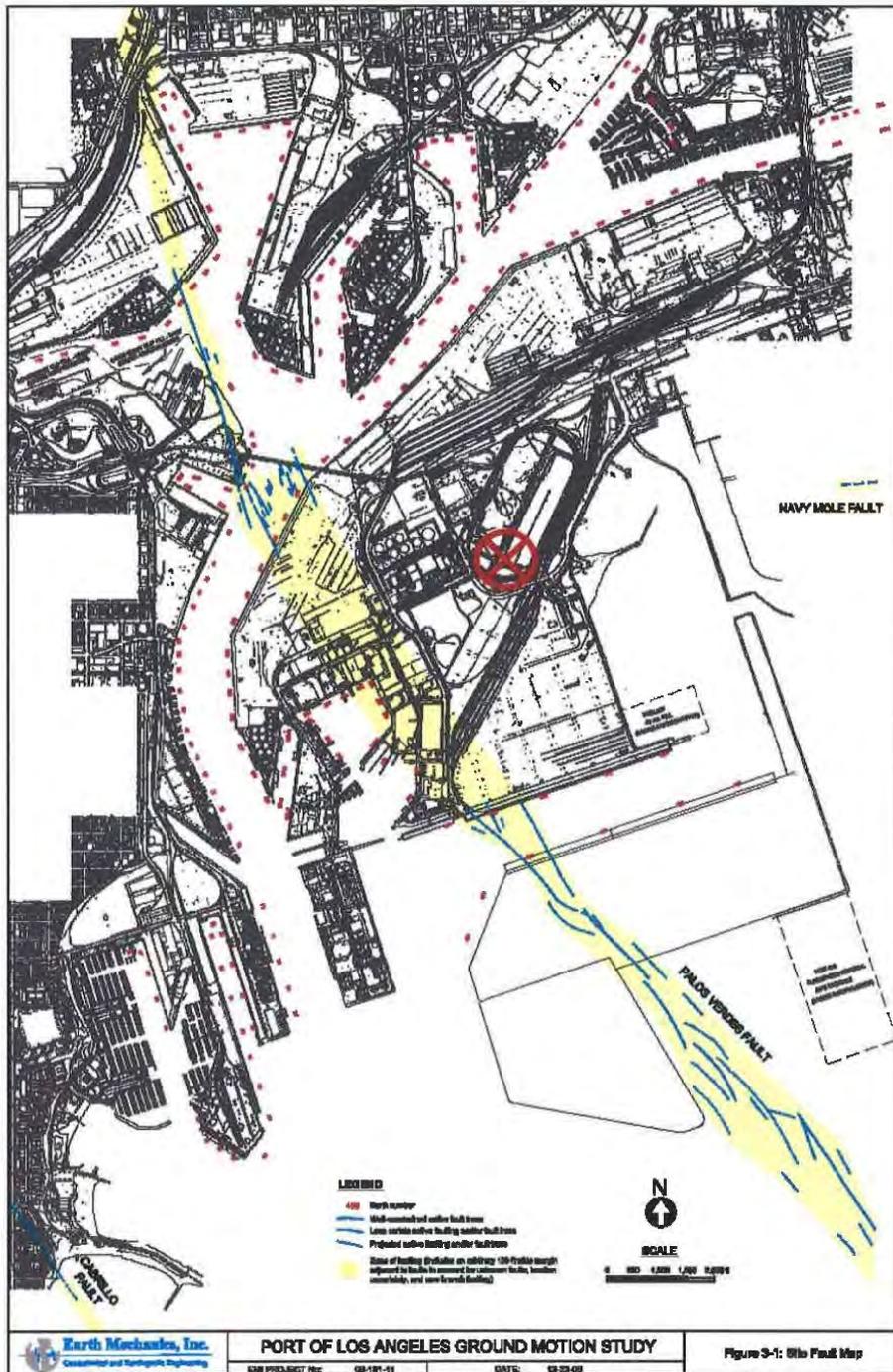


EXHIBIT C

DRAFT

## **EXHIBIT D – APPRAISER QUALIFICATIONS**

Any appraisals that provide opinions of market value shall be performed by an appraiser whose business is located in Los Angeles or Orange Counties and hold a Certified General Appraiser classification within the State of California obtained through the qualification procedures set forth by the California Office of Real Estate Appraisers (OREA) and be a member in good standing with the Appraisal Institute and hold the designation of MAI. A copy of all licenses and certifications shall be submitted prior to commencement of work.

Any appraiser selected to perform an appraisal of Harbor Department related properties (total property, land and/or improvements) shall have working knowledge of port related properties that is appropriate for the work being performed.

## EXHIBIT E – APPRAISER SCOPE OF WORK

Appraisers performing work under Article 1, Section 4 of this Agreement shall prepare appraisal reports in strict conformity with the scope of work set forth herein (“Appraisal Report”). This scope of work incorporates by reference as if fully set forth herein all terms defined in the Agreement to which it is attached.

### Format Requirements for Appraisal Reports:

The Appraisal Report shall be presented in a letter size bound report. The Appraisal Report shall include a confidentiality agreement in a form prepared by the Office of the City Attorney of the City of Los Angeles. The Appraisal Report shall include a letter of transmittal that clearly states all of the real property conclusions and all extraordinary assumptions of the report and the bases underlying each conclusion and assumption. The letter of transmittal shall also contain a brief description of the interest appraised, dates of value, date of report, client, intended use, intended user, type of appraisal, report type and signature. The Appraisal Report shall be self-contained and shall fully comply with the latest edition of the Uniform Standards of Professional Appraisal Practice (“USPAP”) and this Appraisal Scope of Work. In addition to the letter of transmittal, the Appraisal Report shall contain an executive summary or summary of salient facts.

### Content Requirements for the Appraisal Report:

#### *Subject Property*

The premises identified and defined in Article 1, Section 2 of the Agreement, which include land and City improvements, if any (“Premises”).

#### *Interest Appraised*

The Market value and market rent of the Premises. Market value shall be determined for the as is, fee simple interest of the Premises based upon the highest and best use. Market Rent shall be established in accordance with the Leasing Policy of the Harbor Department which defines Market Rent as “the most probable rent that a property should bring in a competitive and open market reflecting all conditions and restrictions of the lease agreement, including permitted uses, use restrictions and tenant improvements.”

#### *Date of Appraisal*

The Appraisal Report shall include the date that the report was completed.

EXHIBIT E

## DRAFT

### *Date of Value*

The date of value shall be the date of commencement of the Reset Date for the relevant Five-Year Adjusted Period, as defined in Article 1, Section 4 of the Agreement.

### *Scope of Appraisal*

The Appraisal Report shall determine the market value and rental value of the Premises as stated above under *Interest Appraised*. The opinions of value will be set forth on a value per-square-foot unit of comparison. The Appraisal Report shall contain the following information and analysis:

Externalities: Information, including but not limited to:

- analysis of national, regional and local economic trends and other relevant forces that influence or impact property values;
- descriptions of the immediate and surrounding economic and geographic areas;
- descriptions of the Premises' access features;
- availability and market characteristics of comparable properties;
- impact of Port of Los Angeles and Port of Long Beach activities; and
- a conclusion as to the social, economic, governmental and environmental characteristic of the Premises.

### Highest and Best Use

The Appraisal Report shall include a highest and best use analysis of the Premises, based on the land use described in the Port Master Plan, as improved and as if vacant.

### Zoning

The Appraisal Report shall include a discussion of current zoning including designation, health restrictions, permitted uses, setbacks, coverage rations, FARs, landscaping and parking requirements.

### Comparable Information

Each comparable land sale, improved sale, rental comparable and rate of return comparable shall be described in detail on a separate data sheet that shall include the verification date and source, as well as all other important information. Additionally, the Appraisal Report must include an adjustment grid that delineates each item of adjustment as well as the direction and amount of each adjustment made. All adjustments are to be discussed in the pertinent analysis section of the Appraisal Report.

EXHIBIT E

#### Method of Appraisal

The Appraisal Report shall describe all information analyzed, the appraisal procedures followed, and the reasoning that supports the analysis, opinions and conclusions. All appraisal methods shall be considered and all appropriate appraisal methods shall be applied, however as a minimum, the sales comparison and income approaches to value must be included. If standard approaches to value are not included, the report must contain a discussion of the reason for the exclusions.

#### The Income Capitalization Approach

This required valuation approach will include an estimate of market rent and market value of the Premises. Values will be estimated base on the direct capitalization approach or a discounted cash flow methodology. Direct land, building and or total property capitalization rates will be derived from verified comparable sale properties with similar characteristics. Discounted cash flow analyses will contain internal rates of return derived from investor surveys and interviews with buyers of verified comparable sales. Comparables will consist of similar use San Pedro Bay properties or industrial zoned properties within a 15 mile radius of the Port of Los Angeles (“POLA-Adjacent Properties”).

#### The Cost Approach

This analysis, if applied, will value the City improvements as a whole and will set forth the reproduction cost new, including direct costs, indirect costs, and entrepreneurial profit. Indirect costs shall include, but not be limited to, construction interest and costs, long-term financing costs, insurance, taxes, fees, permits architectural and engineering fees, site costs, land holding costs, utility connection fees and an estimate of construction time. A depreciation analysis will estimate total life, remaining economic life, effective age, and total accrued depreciation from all forms. This approach to market and rental value will reconcile total value for the land, City improvements and or total property considered as a whole and the individual estimates for each area of appraised classification. When applied to estimate land value and rent, the analysis will abstract the value the land from the value of the total property by deducting the depreciated value of the City improvements.

#### The Sales Comparison Approach

This required valuation method will include, where relevant, a direct comparison of sales or leases of similar use in San Pedro Bay or POLA-Adjacent Properties. These property types may include: office, retail, R & D and industrial properties as well as arms-length lease comparables from within the Port of Los Angeles.

EXHIBIT E

In identifying similar properties as comparables, the appraiser shall consider factors including, but not necessarily limited to, the following: use (commercial versus noncommercial); size, location, water and non-water access; other occupancy cost and fees, unique taxes, tariffs and levies, operating rules and regulations; and type, quality, condition and function utility or limitations of land and/or City improvements. The appraiser shall also consider general real estate market conditions and trends in the surrounding area.

#### Reconciliation

The Appraisal Report shall reconcile the results of all approaches employed and provide an analysis that results in a final conclusion of the market value and market rent for the each interest or property classification. The reconciliation will state the effective dates of value, the interests appraised and the properties appraised.

EXHIBIT F – WILMINGTON TRUCK ROUTE

TRUCKS ENTERING AND LEAVING THE PORT MUST USE THE ROUTE SHOWN BELOW.  
CAMIÓNES ENTRANDO Y SALIENDO EL PORTO DEVEN DE USAR LA RUTA INDICADO ABAJO.



05-93

## EXHIBIT G-1 - CITY BASELINE REPORT

### Summary of Baseline Dataset Former Southwest Marine Facility April 2018

The enclosed compilation of soil and groundwater data for the Former Southwest Marine facility, located at 985 Seaside Avenue, Terminal Island, California 90731 (Site), includes data collected during investigations and ongoing groundwater monitoring sampling (to provide representative baseline groundwater conditions) and following the completion of soil remedial measures (to provide representative baseline soil conditions). All data have been reported to the regulatory agencies.

The attached summary tables and summary figures for soil represent post-remediation, confirmation sampling data collected to document final *in situ* soil conditions following the implementation, under the regulatory oversight and approval of the California Department of Toxic Substances Control (DTSC) and the United States Environmental Protection Agency (USEPA), of the *2016 Final Revised Soil and Groundwater Remedial Action Plan*. The baseline soil dataset includes figures of sampling locations and a set of tables with the results of analyses for polychlorinated biphenyls (PCBs), total petroleum hydrocarbons (TPH), volatile organic compounds (VOCs), and metals. Note that the *Soil Management Plan* included in the *Remedial Action Completion Report* presents summary figures that describe the depth of excavation and the thickness of completed or pending imported soil backfill.

The baseline groundwater data includes (1) data from the most recent groundwater sampling of the monitoring wells, and (2) the results of groundwater Hydropunch™ samples collected as part of the original site investigations. The baseline dataset includes data on groundwater TPH, VOC, PCBs, and metals analyses. Note that no active remediation of Site groundwater was deemed necessary due to the low to non-detectable concentrations of organic compounds (PCBs, TPH, and VOCs) and metals.

The attached tables and figures provide a comprehensive set of soil and groundwater baseline data. A summary page is included with each set of soil or groundwater data, with references to the reports from which the data were extracted.

#### Attachments:

- Summary of Attached Dataset – Baseline Soil Data;
- Baseline Soil Dataset Figures and Tables;
- Summary of Attached Dataset – Baseline Groundwater Data;
- Baseline Groundwater Dataset Figures and Tables.

**Summary of Attached Dataset**  
**Baseline Soil Data**  
**Former Southwest Marine Facility**  
**April 2018**

- 2014 Confirmation soil sampling data from the 2014 Phase 1 soil remediation/excavation project (Interim Removal Action Completion Report, SGI, March 2015)
- 2017 Confirmation soil sampling data from the 2017 Phase 2 soil remediation/excavation project (Removal Action Completion Report, Parcels 1, 2, and 3a, SGI/Apex, February 2018)

**Figures**

Figure 1 – Site Location Map.

Figure 2 – Site Plan.

Figure 3 – Location of Final (Remaining) 2014 Confirmation Soil Samples.

Figure 4 – Location of Final (Remaining) 2017 Confirmation Soil and Concrete Samples.

**Tables**

Table 1 – 2014 Confirmation Soil Sample Results for PCBs (2018 Baseline Data). (8 pages)

Table 2 – 2014 Confirmation Soil Sample Results for Metals (2018 Baseline Data). (7 pages)

Table 3 – 2014 Confirmation Soil Sample Results for TPH (2018 Baseline Data). (6 pages)

Table 4 – 2017 Confirmation Soil Sample Results for PCBs (2018 Baseline Data). (37 pages)

Table 5 – 2017 Confirmation Soil Sample Results for Metals (2018 Baseline Data). (24 pages)

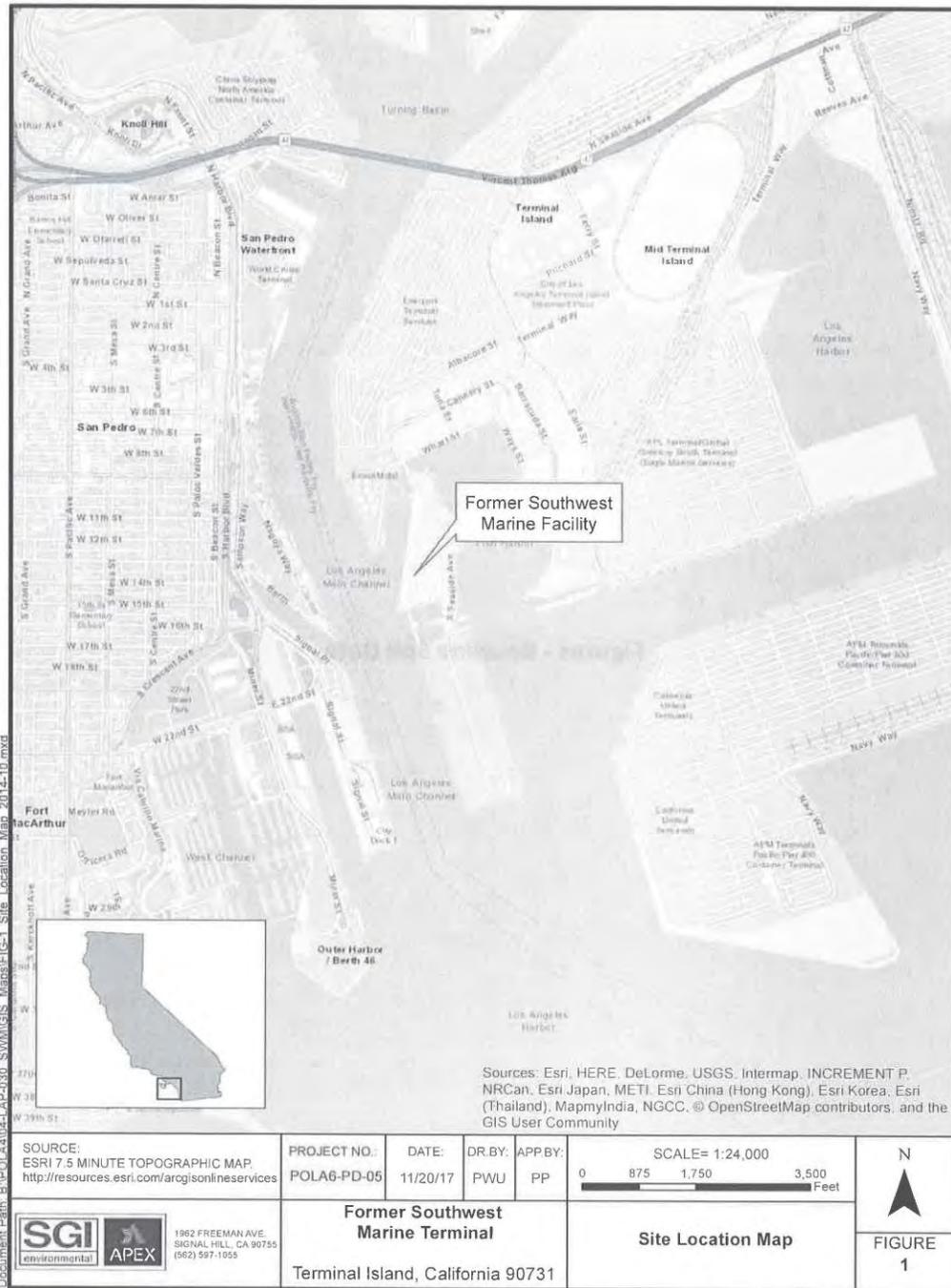
Table 6 – 2017 Confirmation Soil Sample Results for TPH (2018 Baseline Data). (24 pages)

Table 7 – 2017 Confirmation Soil Sample Results for VOCs (2018 Baseline Data). (1 page)

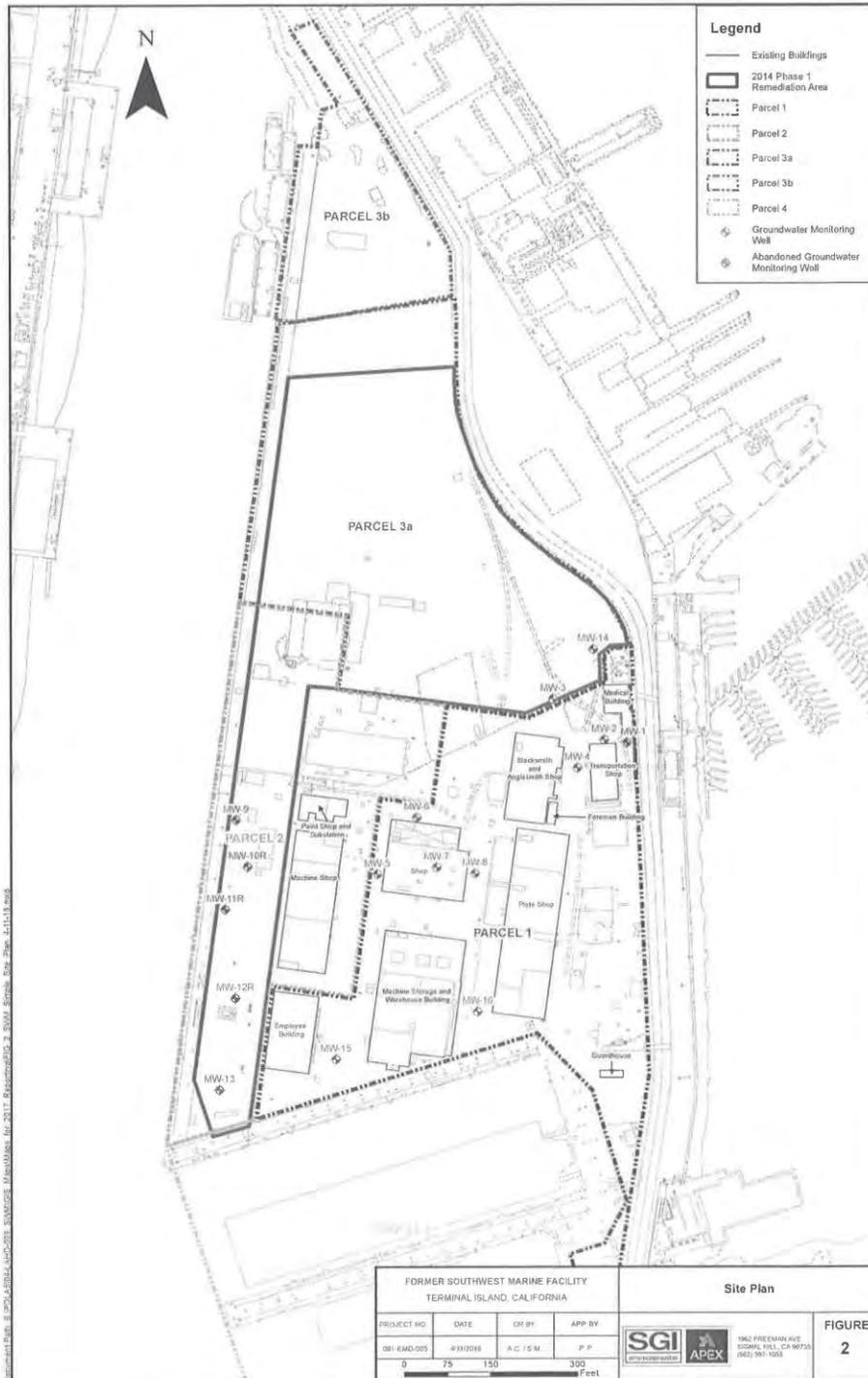
**EXHIBIT G-1**

Figures - Baseline Soil Data

**EXHIBIT G-1**



**EXHIBIT G-1**

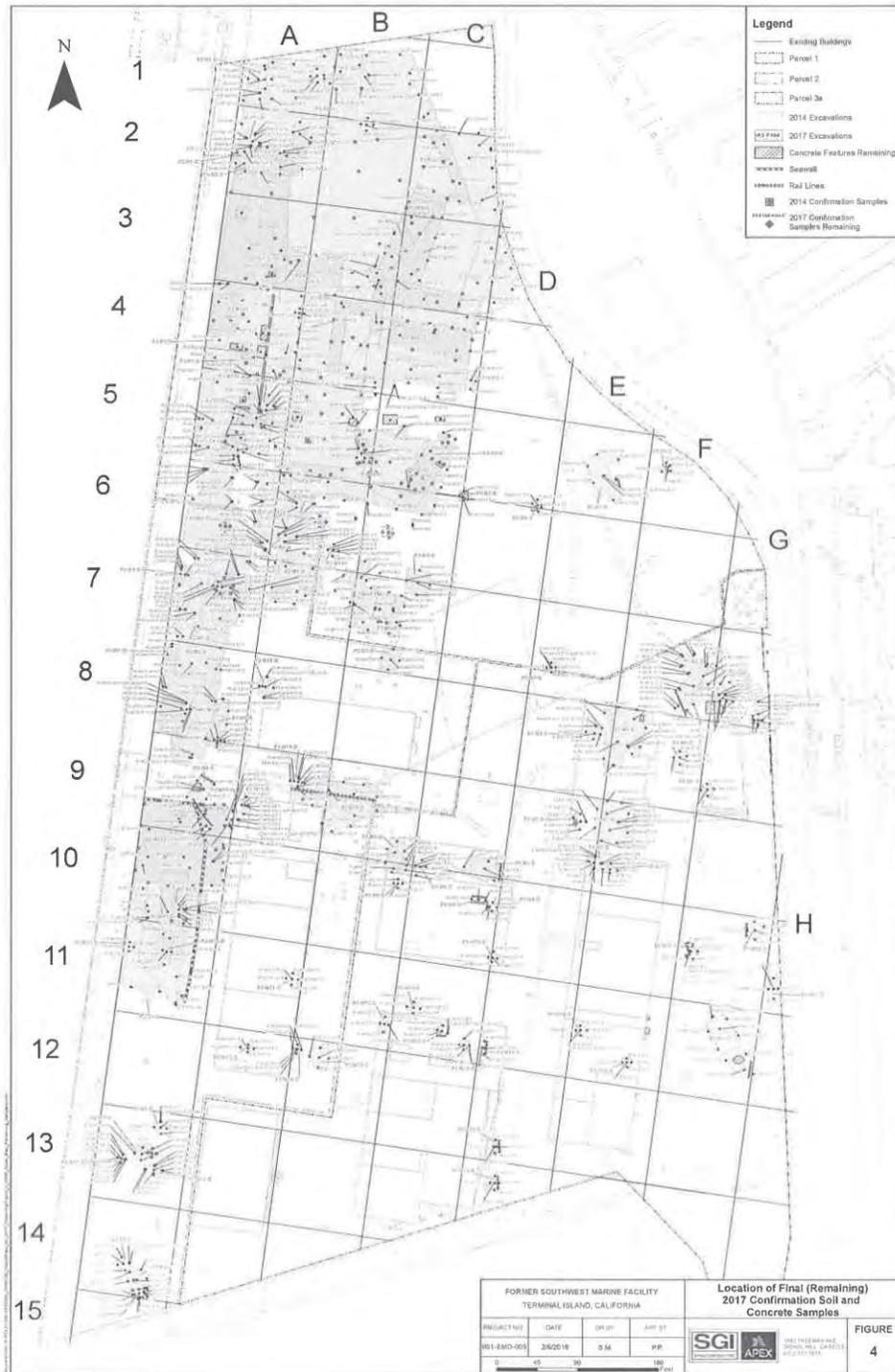


**EXHIBIT G-1**



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**EXHIBIT G-1**



**EXHIBIT G-1**

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**Tables - Baseline Soil Data**

**EXHIBIT G-1**

TABLE 1  
 2014 CONFIRMATION SOIL SAMPLE RESULTS FOR PCBs  
 (2018 BASELINE DATA)  
 Former Southwest Marine Facility  
 985 South Seaside Avenue, Terminal Island, California

Sample ID	Sample Depth (ft bgs)	Date Sampled	Aroclor-1016 (mg/kg)	Aroclor-1221 (mg/kg)	Aroclor-1232 (mg/kg)	Aroclor-1242 (mg/kg)	Aroclor-1248 (mg/kg)	Aroclor-1254 (mg/kg)	Aroclor-1260 (mg/kg)	Aroclor-1262 (mg/kg)	Aroclor-1268 (mg/kg)	Total PCBs (mg/kg)
		Site Cleanup Level	0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55
P3-1SB-S3	2.00	10/29/2014	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	---	---	<0.020
P3-1SB-S4	2.00	10/29/2014	<0.020	<0.020	<0.020	<0.020	0.050	<0.020	<0.020	---	---	0.050
P3-1SB-S5	2.00	10/29/2014	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	---	---	<0.020
P3-1SB-F7	2.50	11/3/2014	<0.020	<0.020	<0.020	<0.020	0.21	<0.020	0.089	---	---	0.299
P3-1SB-F8	2.50	11/3/2014	<0.020	<0.020	<0.020	<0.020	0.33	<0.020	0.039	---	---	0.369
P3-1SB-S6	2.00	11/3/2014	<0.020	<0.020	<0.020	<0.020	0.18	<0.020	0.088	---	---	0.278
P3-1SB-N4	1.50	11/4/2014	<0.10	<0.10	<0.10	<0.10	0.19	<0.10	<0.10	---	---	0.19
P3-1SC-E8	0.25	11/4/2014	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	0.21	---	---	0.21
P3-2SA1-E2	1.00	11/5/2014	<0.020	<0.020	<0.020	<0.020	0.036	<0.020	<0.020	---	---	0.036
P3-2SA1-E3	1.00	11/5/2014	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	---	---	<0.020
P3-2SA1-S1	1.00	11/5/2014	<0.020	<0.020	<0.020	<0.020	0.061	<0.020	0.021	---	---	0.062
P3-9S-E1	0.25	11/5/2014	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	0.027	---	---	0.027
P3-9S-F1	0.50	11/5/2014	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	0.15	---	---	0.15
P3-9S-F1-DTSC	0.50	11/5/2014	<0.021	<0.021	<0.021	<0.021	<0.021	0.027	0.059	<0.021	<0.021	0.086
P3-9S-N1	0.25	11/5/2014	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	0.23	---	---	0.23
P3-9S-N2	0.25	11/5/2014	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	0.53	---	---	0.53
P3-9S-N3	0.25	11/5/2014	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	0.44	---	---	0.44
P2-1SB-S1	1.50	11/10/2014	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	---	---	<0.040
P2-1SB-W1	1.50	11/10/2014	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	---	---	<0.040
P3-2SA2-N1	0.25	11/10/2014	<0.020	<0.020	<0.020	<0.020	0.31	<0.020	0.12	---	---	0.43
P3-2SA3-E1	1.50	11/10/2014	<0.020	<0.020	<0.020	<0.020	0.26	<0.020	0.068	---	---	0.328
P3-2SA3-E2	1.50	11/10/2014	<0.10	<0.10	<0.10	<0.10	0.15	<0.10	0.17	---	---	0.32
P3-2SA3-F2	3.25	11/10/2014	<0.020	<0.020	<0.020	<0.020	0.024	<0.020	<0.020	---	---	0.024
P3-2SA3-F3	3.25	11/10/2014	<0.020	<0.020	<0.020	<0.020	0.11	<0.020	0.068	---	---	0.178
P3-2SA3-F3-D	3.25	11/10/2014	<0.020	<0.020	<0.020	<0.020	0.17	<0.020	0.067	---	---	0.237

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EXHIBIT G-1

TABLE 1  
2014 CONFIRMATION SOIL SAMPLE RESULTS FOR PCBs  
(2018 BASELINE DATA)

Former Southwest Marine Facility  
985 South Seaside Avenue, Terminal Island, California

Sample ID	Sample Depth (ft bbs)	Date Sampled	Aroclor-1016 (mg/kg)	Aroclor-1221 (mg/kg)	Aroclor-1232 (mg/kg)	Aroclor-1242 (mg/kg)	Aroclor-1248 (mg/kg)	Aroclor-1254 (mg/kg)	Aroclor-1260 (mg/kg)	Aroclor-1262 (mg/kg)	Aroclor-1268 (mg/kg)	Total PCBs (mg/kg)
P3-2SA3-N1	1.50	11/10/2014	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	0.071	---	---	0.071
P3-2SA3-S1	1.50	11/10/2014	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	0.16	---	---	0.16
P3-2SA3-W1	1.50	11/10/2014	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	---	---	<0.020
P3-2SA3-W2	1.50	11/10/2014	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	---	---	<0.020
P3-2SA3-W4	1.50	11/10/2014	<0.020	<0.020	<0.020	<0.020	0.020	<0.020	0.056	---	---	0.076
P3-2SA4-E1	1.50	11/10/2014	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	---	---	<0.020
P3-2SA4-F1	3.00	11/10/2014	<0.10	<0.10	<0.10	0.14	0.14	<0.10	0.12	---	---	0.26
P3-2SA4-N1	1.50	11/10/2014	<0.020	<0.020	<0.020	<0.020	0.085	<0.020	0.093	---	---	0.178
P3-2SA4-W1	1.50	11/10/2014	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	---	---	<0.020
P3-2SA5-E2	1.50	11/10/2014	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	---	---	<0.020
P3-2SA5-S1	1.50	11/10/2014	<0.10	<0.10	<0.10	<0.10	0.16	<0.10	0.23	---	---	0.39
P3-2SA5-W1	1.50	11/10/2014	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	0.075	---	---	0.075
P2-1SA-E1	1.00	11/11/2014	<0.040	<0.040	<0.040	<0.040	0.066	<0.040	0.10	---	---	0.166
P2-1SA-F1	1.50	11/11/2014	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	0.067	---	---	0.067
P2-1SA-F1-D	1.50	11/11/2014	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	0.12	---	---	0.12
P2-1SA-N1	1.00	11/11/2014	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	0.13	---	---	0.13
P2-1SA-S1	1.00	11/11/2014	<0.040	<0.040	<0.040	<0.040	0.063	<0.040	0.20	---	---	0.263
P2-1SA-W1	1.00	11/11/2014	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	0.11	---	---	0.11
P2-1SC-E1	0.30	11/11/2014	<0.040	<0.040	<0.040	<0.040	0.044	<0.040	0.20	---	---	0.244
P2-1SC-F1	0.50	11/11/2014	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	0.052	---	---	0.052
P2-1SC-N1	0.30	11/11/2014	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	0.079	---	---	0.079
P2-1SC-S1	0.30	11/11/2014	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	---	---	<0.040
P2-1SC-W1	0.30	11/11/2014	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	0.096	---	---	0.096
P3-10S-E1	0.50	11/11/2014	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	---	---	<0.020
P3-10S-F1	0.75	11/11/2014	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	0.073	---	---	0.073
P3-10S-N1	0.50	11/11/2014	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	0.047	---	---	0.047
P3-10S-S1	0.50	11/11/2014	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	0.11	---	---	0.11
P3-10S-W1	0.50	11/11/2014	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	0.17	---	---	0.17

SGI/Apex

EXHIBIT G-1

TABLE 1  
 2014 CONFIRMATION SOIL SAMPLE RESULTS FOR PCBs  
 (2018 BASELINE DATA)  
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Sample ID	Sample Depth (ft. bgs)	Date Sampled	Aroclor-1016 (mg/kg)	Aroclor-1221 (mg/kg)	Aroclor-1232 (mg/kg)	Aroclor-1242 (mg/kg)	Aroclor-1248 (mg/kg)	Aroclor-1254 (mg/kg)	Aroclor-1260 (mg/kg)	Aroclor-1262 (mg/kg)	Aroclor-1268 (mg/kg)	Total PCBs (mg/kg)
P2-7SA-E1	2.00	11/11/2014	<0.020	<0.020	<0.020	<0.020	0.056	<0.020	0.063	---	---	0.119
P3-7SA-N1	2.00	11/11/2014	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	---	---	<0.020
P3-7SA-S1	2.00	11/11/2014	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	0.029	---	---	0.029
P3-7SA-W1	2.00	11/11/2014	<0.10	<0.10	<0.10	<0.10	0.11	<0.10	0.11	---	---	0.22
P3-7SB-F1	0.75	11/11/2014	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	0.14	---	---	0.14
P3-7SB-S1	0.25	11/11/2014	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	0.39	---	---	0.39
P3-7SB-W1	0.25	11/11/2014	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	0.18	---	---	0.18
P2-3S1-E1	1.50	11/13/2014	<0.040	<0.040	<0.021	<0.040	<0.040	<0.040	<0.040	---	---	<0.040
P2-3S1-E1-DTSC	1.50	11/13/2014	<0.021	<0.021	<0.021	<0.021	<0.021	<0.021	<0.021	<0.021	<0.021	<0.021
P2-3S1-E2	1.25	11/13/2014	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	---	---	<0.040
P2-3S1-E3	1.25	11/13/2014	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	---	---	<0.040
P2-3S1-F1	1.80	11/13/2014	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	---	---	<0.040
P2-3S1-F2	1.80	11/13/2014	<0.040	<0.040	<0.040	<0.040	<0.040	0.073	0.22	---	---	0.293
P2-3S1-F2-DTSC	1.80	11/13/2014	<0.021	<0.021	<0.021	<0.021	<0.021	0.088	<0.021	0.25	<0.021	0.338
P2-3S1-F3	1.80	11/13/2014	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	0.052	---	---	0.052
P2-3S1-N1	1.50	11/13/2014	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	---	---	<0.020
P2-3S1-N2	1.50	11/13/2014	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	---	---	<0.020
P2-3S1-N3	1.25	11/13/2014	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	---	---	<0.020
P2-3S1-N4	1.25	11/13/2014	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	---	---	<0.020
P2-3S1-S1	1.25	11/13/2014	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	0.051	---	---	0.051
P2-3S1-S2	1.25	11/13/2014	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	0.13	---	---	0.13
P2-3S1-S4	1.25	11/13/2014	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	---	---	<0.040
P2-3S1-W1	1.80	11/13/2014	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	---	---	<0.040
P2-3S1-W2	1.80	11/13/2014	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	---	---	<0.040
P2-3S1-W3	1.80	11/13/2014	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	---	---	<0.020
P2-3S1-W4	1.80	11/13/2014	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	---	---	<0.040
P2-3S2-E2	1.25	11/13/2014	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	0.067	---	---	0.067
P2-3S2-E2-D	1.25	11/13/2014	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	0.093	---	---	0.093
P2-3S3-F1	1.00	11/17/2014	<0.040	<0.040	<0.040	<0.040	<0.040	0.21	0.10	---	---	0.31

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EXHIBIT G-1

TABLE 1  
 2014 CONFIRMATION SOIL SAMPLE RESULTS FOR PCBs  
 (2018 BASELINE DATA)  
 Former Southwest Marine Facility  
 985 South Seaside Avenue, Terminal Island, California

Sample ID	Sample Depth (ft bgs)	Date Sampled	Aroclor-1016 (mg/kg)	Aroclor-1221 (mg/kg)	Aroclor-1232 (mg/kg)	Aroclor-1242 (mg/kg)	Aroclor-1248 (mg/kg)	Aroclor-1254 (mg/kg)	Aroclor-1260 (mg/kg)	Aroclor-1262 (mg/kg)	Aroclor-1268 (mg/kg)	Total PCBs (mg/kg)
P2-14S-E1	1.00	11/17/2014	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020
P2-14S-F1	1.50	11/17/2014	<0.020	<0.020	<0.020	<0.020	<0.020	0.050	0.049	<0.020	<0.020	0.099
P2-14S-N1	1.00	11/17/2014	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020
P2-14S-S1	1.00	11/17/2014	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040
P2-14S-W1	1.00	11/17/2014	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040
P2-6S-E1	1.75	11/17/2014	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040
P2-6S-N1	2.00	11/17/2014	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	0.021	<0.020	<0.020	0.021
P2-6S-S1	1.50	11/17/2014	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040
P2-6S-W1	1.50	11/17/2014	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040
P3-1SD-F1	3.75	11/17/2014	<0.020	<0.020	<0.020	<0.020	<0.020	0.088	0.029	<0.020	<0.020	0.117
P3-1SD-F2	3.75	11/17/2014	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020
P3-1SD-F3	3.75	11/17/2014	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020
P3-1SD-F4	3.75	11/17/2014	<0.020	<0.020	<0.020	<0.020	0.21	0.036	<0.020	<0.020	<0.020	0.246
P3-1SD-N1	3.50	11/17/2014	<0.020	<0.020	<0.020	<0.020	<0.020	0.11	0.12	<0.020	<0.020	0.23
P3-1SD-N2	3.50	11/17/2014	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020
P3-1SD-N3	3.50	11/17/2014	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020
P3-1SD-N4	3.50	11/17/2014	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020
P3-1SD-S2	3.00	11/19/2014	<0.040	<0.040	<0.040	<0.040	0.079	0.12	<0.040	<0.040	<0.040	0.199
P3-1SD-W6	3.00	11/19/2014	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040
P3-1SD-E2	3.00	11/21/2014	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020
P3-1SD-E3	2.75	11/21/2014	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020
P3-1SD-E4	3.00	11/21/2014	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020
P3-1SD-E6	3.00	11/21/2014	<0.040	<0.040	<0.040	<0.040	0.15	<0.040	<0.040	<0.040	<0.040	0.15
P3-1SD-E6-DTSC	3.00	11/21/2014	<0.021	<0.021	<0.021	<0.021	0.17	0.14	<0.021	0.031	<0.021	0.341
P3-1SD-E8	3.00	11/21/2014	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020
P3-1SD-F5	3.75	11/21/2014	<0.040	<0.040	<0.040	<0.040	<0.040	0.13	0.088	<0.040	<0.040	0.218
P3-1SD-F5-DTSC	3.75	11/21/2014	<0.021	<0.021	<0.021	<0.021	0.16	0.15	<0.021	0.032	<0.021	0.342
P3-1SD-F6	3.75	11/21/2014	<0.020	<0.020	<0.020	<0.020	<0.020	0.040	<0.020	<0.020	<0.020	0.04
P3-1SD-F6-D	3.75	11/21/2014	<0.020	<0.020	<0.020	<0.020	<0.020	0.11	<0.020	<0.020	<0.020	0.11
P3-1SD-F7	3.50	11/21/2014	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040

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EXHIBIT G-1

**TABLE 1**  
**2014 CONFIRMATION SOIL SAMPLE RESULTS FOR PCBs**  
**(2018 BASELINE DATA)**  
 Former Southwest Marine Facility  
 985 South Seaside Avenue, Terminal Island, California

Sample ID	Sample Depth (ft bgs)	Date Sampled	Aroclor-1016 (mg/kg)	Aroclor-1221 (mg/kg)	Aroclor-1232 (mg/kg)	Aroclor-1242 (mg/kg)	Aroclor-1248 (mg/kg)	Aroclor-1254 (mg/kg)	Aroclor-1260 (mg/kg)	Aroclor-1262 (mg/kg)	Aroclor-1268 (mg/kg)	Total PCBs (mg/kg)
P3-1SD-N6	2.50	11/21/2014	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	---	<0.020
P3-1SA1-F1	2.50	11/19/2014	<0.040	<0.040	<0.040	<0.040	<0.040	0.15	<0.040	---	---	0.15
P3-1SA1-F2	2.50	11/19/2014	<0.10	<0.10	<0.10	<0.10	<0.10	0.15	0.18	---	---	0.33
P3-1SE-E1	1.50	11/19/2014	<0.020	<0.020	<0.020	<0.020	0.12	0.14	0.078	---	---	0.338
P3-1SE-E2	1.75	11/19/2014	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	---	---	<0.020
P3-1SE-F1	2.50	11/19/2014	<0.020	<0.020	<0.020	<0.020	<0.020	0.047	0.027	---	---	0.074
P3-1SF-F1	2.50	11/19/2014	<0.020	<0.020	<0.020	<0.020	<0.020	0.088	0.044	---	---	0.132
P3-1SF-S1	2.00	11/19/2014	<0.020	<0.020	<0.020	<0.020	0.098	<0.020	<0.020	---	---	0.098
P3-1SF-S5	2.00	11/19/2014	<0.040	<0.040	<0.040	<0.040	<0.040	0.054	<0.040	---	---	0.054
P3-1SC1-F2	1.50	11/21/2014	<0.020	<0.020	<0.020	<0.020	<0.020	0.027	<0.020	---	---	0.027
P3-1SC1-F3	1.50	11/21/2014	<0.040	<0.040	<0.040	<0.040	0.17	0.16	0.10	---	---	0.43
P3-1SG-E1	0.25	11/21/2014	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	0.52	---	---	0.52
P3-1SG-F1	0.50	11/21/2014	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	---	---	<0.020
P3-1SG-F2	0.50	11/21/2014	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	---	---	<0.040
P3-1SG-F2-D	0.50	11/21/2014	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	---	---	<0.040
P3-2SA1-D-F1	3.75	11/25/2014	<0.040	<0.040	<0.040	<0.040	0.098	0.079	<0.040	---	---	0.177
P3-2SA1-D-N1	3.50	11/25/2014	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	---	---	<0.020
P3-2SA1-D-S1	3.50	11/25/2014	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	---	---	<0.040
P3-2SA1-D-S2	3.50	11/25/2014	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	---	---	<0.020
P3-2SA1-D-W1	3.00	11/25/2014	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	---	---	<0.020
P3-2SA1-D-W2	3.25	11/25/2014	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	---	---	<0.020
P3-2SA1-D-W3	3.25	11/25/2014	<0.020	<0.020	<0.020	<0.020	0.061	0.040	0.030	---	---	0.131
P3-2SA6-E1	1.25	11/25/2014	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	---	---	<0.040
P3-2SA6-E1-D	1.25	11/25/2014	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	---	---	<0.040
P3-2SA6-N1	2.50	11/25/2014	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	0.25	---	---	0.25
P3-2SA6-N2	2.00	11/25/2014	<0.020	<0.020	<0.020	<0.020	0.071	<0.020	0.033	---	---	0.104
P3-2SA6-W2	2.00	11/25/2014	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	---	---	<0.040

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Tables\_1-3\_SWM\_Sampling\_2014\_Results\_Remaining\_Soil\_4-11-18

**EXHIBIT G-1**

**TABLE 1**  
**2014 CONFIRMATION SOIL SAMPLE RESULTS FOR PCBs**  
**(2018 BASELINE DATA)**  
**Former Southwest Marine Facility**  
**985 South Seaside Avenue, Terminal Island, California**

Sample ID	Sample Depth (ft. bgs)	Date Sampled	Aroclor-1016 (mg/kg)	Aroclor-1221 (mg/kg)	Aroclor-1232 (mg/kg)	Aroclor-1242 (mg/kg)	Aroclor-1248 (mg/kg)	Aroclor-1254 (mg/kg)	Aroclor-1260 (mg/kg)	Aroclor-1262 (mg/kg)	Aroclor-1268 (mg/kg)	Total PCBs (mg/kg)
P3-2SA6-W3	2.25	11/25/2014	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	0.045	***	0.045
P3-9S1-E1	0.50	11/25/2014	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	***	***	<0.040
P3-9S1-N1	0.50	11/25/2014	<0.040	<0.040	<0.040	<0.040	0.058	<0.040	<0.040	0.061	***	0.119
P3-9S1-S1	0.50	11/25/2014	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	***	<0.040
P3-9S1-S3	0.50	11/25/2014	<0.040	<0.040	<0.040	<0.040	0.11	<0.040	<0.040	0.098	***	0.208
P3-2SA9-E1	1.75	11/25/2014	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	***	***	<0.040
P3-2SA9-F1	3.25	11/25/2014	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	***	***	<0.020
P3-2SA9-F1-D	2.50	11/25/2014	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	***	***	<0.020
P3-2SA9-W1	2.00	11/25/2014	<0.040	<0.040	<0.040	<0.040	0.072	0.13	0.15	***	***	0.352
P3-2SA3-D-F1	3.75	11/25/2014	<0.020	<0.020	<0.020	<0.020	0.091	<0.020	<0.020	0.050	***	0.141
P3-2SA3-D-S1	3.25	11/25/2014	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	***	***	<0.020
P3-2SA3-D-S2	3.50	11/25/2014	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	***	***	<0.040
P3-2SA3-D-S3	3.75	11/25/2014	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	***	***	<0.020
P3-2SA3-D-S4	3.50	11/25/2014	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	***	***	<0.020
P3-2SA3-D-S5	3.50	11/25/2014	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	***	***	<0.020
P3-2SA10-E1	1.50	12/1/2014	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	***	***	<0.040
P3-2SA10-E1-D	1.50	12/1/2014	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	***	***	<0.040
P3-2SA10-F1	3.25	12/1/2014	<0.040	<0.040	<0.040	<0.040	<0.040	0.041	0.063	***	***	0.104
P3-2SA10-S1	2.50	12/1/2014	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	***	***	<0.020
P3-2SA10-W1	2.50	12/1/2014	<0.040	<0.040	<0.040	<0.040	<0.040	0.069	0.16	***	***	0.229
P3-2SA11-E1	2.00	12/1/2014	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	***	***	<0.040
P3-2SA11-N1	2.50	12/1/2014	<0.040	<0.040	<0.040	<0.040	0.044	<0.040	<0.040	***	***	0.044
P3-2SA11-S1	2.00	12/1/2014	<0.040	<0.040	<0.040	<0.040	<0.040	0.053	0.047	***	***	0.10
P3-2SA12-E1	2.25	12/1/2014	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	***	***	<0.020
P3-2SA12-F1	3.00	12/1/2014	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	***	***	<0.040
P3-2SA12-S1	2.25	12/1/2014	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	***	***	<0.020
P3-2SA12-W1	2.75	12/1/2014	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	***	***	<0.040

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Tables\_1-3\_SWM\_Sampling\_2014\_Results\_Remaining\_Soil\_4-1-18

**EXHIBIT G-1**

**TABLE 1**  
**2014 CONFIRMATION SOIL SAMPLE RESULTS FOR PCBs**  
**(2018 BASELINE DATA)**  
 Former Southwest Marine Facility  
 985 South Seaside Avenue, Terminal Island, California

Sample ID	Sample Depth (ft. bgs)	Date Sampled	Aroclor-1016 (mg/kg)	Aroclor-1221 (mg/kg)	Aroclor-1232 (mg/kg)	Aroclor-1242 (mg/kg)	Aroclor-1248 (mg/kg)	Aroclor-1254 (mg/kg)	Aroclor-1260 (mg/kg)	Aroclor-1262 (mg/kg)	Aroclor-1268 (mg/kg)	Total PCBs (mg/kg)
P3-2SA13-E1	1.75	12/1/2014	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	---	---	<0.040
P3-2SA13-E2	2.50	12/1/2014	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	---	---	<0.020
P3-2SA13-F1	2.75	12/1/2014	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	---	---	<0.020
P3-2SA13-S1	1.75	12/1/2014	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	---	---	<0.020
P3-2SA13-W1	2.50	12/1/2014	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	---	---	<0.040
P3-2SA5-D-E1	3.00	12/1/2014	<0.040	<0.040	<0.040	<0.040	<0.040	<b>0.13</b>	<b>0.22</b>	---	---	<b>0.35</b>
P3-2SA5-D-F1	3.50	12/1/2014	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	---	---	<0.020
P3-2SA5-D-S1	3.25	12/1/2014	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	---	---	<0.020
P3-2SA5-D-W1	2.75	12/1/2014	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	---	---	<0.020
P3-2SA8-N1	1.75	12/1/2014	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	---	---	<0.040
P3-2SA8-S1	2.50	12/1/2014	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	---	---	<0.020
P3-2SA8-S2	3.00	12/1/2014	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	<b>0.076</b>	---	---	<b>0.076</b>
P3-2SA8-S3	3.25	12/1/2014	<0.040	<0.040	<0.040	<0.040	<b>0.068</b>	<0.040	<b>0.055</b>	---	---	<b>0.123</b>
P3-2SA8-W1	2.00	12/1/2014	<0.10	<0.10	<0.10	<0.10	<0.10	<b>0.16</b>	<b>0.30</b>	---	---	<b>0.46</b>
P2-1SD-E1	2.00	12/4/2014	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	<b>0.089</b>	---	---	<b>0.089</b>
P2-1SD-N1	2.00	12/4/2014	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	<b>0.12</b>	---	---	<b>0.12</b>
P2-1SD-S1	2.00	12/4/2014	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	---	---	<0.040
P3-2SA7-E1	1.00	12/4/2014	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	---	---	<0.020
P3-2SA7-N1	1.00	12/4/2014	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	---	---	<0.040
P3-2SA7-S1	1.00	12/4/2014	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	---	---	<0.020
P3-7SA-D-F1	3.00	12/4/2014	<0.040	<0.040	<0.040	<0.040	<0.040	<b>0.092</b>	<b>0.075</b>	---	---	<b>0.167</b>
P3-2SB1-E1	2.00	12/4/2014	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	<b>0.068</b>	---	---	<b>0.068</b>
P3-2SB1-N1	2.00	12/4/2014	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	---	---	<0.040
P3-2SB1-S1	2.00	12/4/2014	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	---	---	<0.040
P3-2SB1-W1	1.50	12/4/2014	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	---	---	<0.040

SGI/Apex

TABLE 1  
 2014 CONFIRMATION SOIL SAMPLE RESULTS FOR PCBs  
 (2018 BASELINE DATA)  
 Former Southwest Marine Facility  
 985 South Seaside Avenue, Terminal Island, California

Sample ID	Sample Depth (ft bgs)	Date Sampled	Aroclor-1016 (mg/kg)	Aroclor-1221 (mg/kg)	Aroclor-1232 (mg/kg)	Aroclor-1242 (mg/kg)	Aroclor-1248 (mg/kg)	Aroclor-1254 (mg/kg)	Aroclor-1260 (mg/kg)	Aroclor-1262 (mg/kg)	Aroclor-1268 (mg/kg)	Total PCBs (mg/kg)
P3-7SC-E1	1.50	12/4/2014	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	---	---	<0.040
P3-7SC-N1	1.00	12/4/2014	<0.040	<0.040	<0.040	<0.040	0.22	0.25	---	---	---	0.47
P3-7SC-S1	1.00	12/4/2014	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	---	---	<0.020
P3-7SC-W1	1.00	12/4/2014	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	<0.040	---	---	<0.040

Notes:

- PCB = polychlorinated biphenyl
- Detections are shown in bold.
- ft bgs = feet below ground surface.
- mg/kg = milligrams per kilogram.
- <0.040 = not detected at or above the indicated laboratory reporting limit.
- = not applicable.
- PCB by EPA Method 8082A.
- The confirmation soil sampling data is from the Interim Removal Action Completion Report, SGI, March 2015. The data represents soil remaining on site.
- SGI = The Source Group, Inc.

EXHIBIT G-1

TABLE 2  
2014 CONFIRMATION SOIL SAMPLE RESULTS FOR METALS  
(2018 BASELINE DATA)  
Former Southwest Marine Facility  
985 South Seaside Avenue, Terminal Island, California

Sample ID	Sample Depth (ft type)	Date Sampled	Sb (mg/kg)	As (mg/kg)	Ba (mg/kg)	Be (mg/kg)	Cd (mg/kg)	Cr (mg/kg)	Co (mg/kg)	Cu (mg/kg)	Pb (mg/kg)	Hg (mg/kg)	Mn (mg/kg)	Ni (mg/kg)	Se (mg/kg)	Ag (mg/kg)	Tl (mg/kg)	V (mg/kg)	Zn (mg/kg)
P3-1SB-S3	2.00	10/29/2014	<10	3.8	12	<1.0	<1.0	3.9	<3.0	<3.0	<3.0	0.11	<5.0	<3.0	<0.50	<1.0	<5.0	<10	11
P3-1SB-S4	2.00	10/29/2014	<10	4.0	22	<1.0	<1.0	5.7	<3.0	3.5	5.3	0.042	<5.0	<3.0	<0.50	<1.0	<5.0	11	31
P3-1SB-S5	2.00	10/29/2014	<10	3.2	24	<1.0	<1.0	4.7	<3.0	<3.0	<3.0	0.040	<5.0	<3.0	<0.50	<1.0	<5.0	<10	13
P3-1SB-F7	2.50	11/2/2014	<10	5.2	180	<1.0	<1.0	22	6.8	70	38	0.72	<5.0	16	<0.50	<1.0	<5.0	33	120
P3-1SB-F8	2.50	11/2/2014	<10	5.4	210	<1.0	<1.0	17	6.2	35	23	0.15	<5.0	16	<0.50	<1.0	<5.0	33	66
P3-1SB-S6	2.00	11/3/2014	<10	3.4	43	<1.0	<1.0	8.6	4.0	8.8	<3.0	0.024	<5.0	7.8	<0.50	<1.0	<5.0	16	33
P3-1SB-N4	1.50	11/4/2014	<10	2.1	59	<1.0	<1.0	17	5.2	17	11	1.1	<5.0	15	<0.50	<1.0	<5.0	25	61
P3-1SC-E8	0.25	11/4/2014	<10	3.2	92	<1.0	<1.0	15	5.5	34	36	0.078	<5.0	15	<0.50	<1.0	<5.0	23	110
P3-2SA1-E2	1.00	11/5/2014	<10	3.4	89	<1.0	<1.0	11	4.4	35	31	0.023	<5.0	20	<0.50	<1.0	<5.0	15	94
P3-2SA1-E3	1.00	11/5/2014	<10	3.0	17	<1.0	<1.0	4.3	<3.0	25	53	0.36	<5.0	4.5	<0.50	<1.0	<5.0	<10	160
P3-2SA1-S1	1.00	11/5/2014	<10	5.3	76	<1.0	<1.0	9.4	6.3	18	11	0.07	<5.0	12	<0.50	<1.0	<5.0	23	49
P3-9S-E1	0.25	11/5/2014	<10	5.8	96	<1.0	<1.0	18	5.5	55	160	0.40	<5.0	14	<0.50	<1.0	<5.0	21	150
P3-9S-F1	0.50	11/5/2014	<10	7.3	100	<1.0	<1.0	19	7.8	40	82	0.32	<5.0	18	<0.50	<1.0	<5.0	32	210
P3-9S-N1	0.25	11/5/2014	<10	3.6	92	<1.0	<1.0	15	5.5	25	43	0.097	<5.0	12	<0.50	<1.0	<5.0	23	96
P3-9S-N2	0.25	11/5/2014	<10	4.1	78	<1.0	<1.0	17	5.2	34	40	0.15	<5.0	11	<0.50	<1.0	<5.0	21	95
P3-9S-N3	0.25	11/5/2014	<10	4.8	110	<1.0	<1.0	16	5.8	39	43	6.1	<5.0	15	<0.50	<1.0	<5.0	23	110
P3-1SB-S1	1.50	11/10/2014	<10	160	450	<1.0	4.5	48	3.5	1,700	880	6.4	<5.0	24	<0.50	<1.0	<5.0	24	2,700
P3-1SB-W1	1.50	11/10/2014	<10	5.3	58	<1.0	1.2	18	5.3	73	410	0.82	<5.0	25	<0.50	<1.0	<5.0	25	350
P3-2SA2-N1	0.25	11/10/2014	<10	5.7	100	<1.0	<1.0	19	7.4	36	19	0.081	<5.0	26	<0.50	<1.0	<5.0	26	92
P3-2SA3-E1	1.50	11/10/2014	<10	3.7	42	<1.0	<1.0	11	<3.0	37	62	0.33	<5.0	20	<0.50	<1.0	<5.0	12	87
P3-2SA3-E2	1.50	11/10/2014	<10	11	71	<1.0	<1.0	15	4.9	55	72	1.3	<5.0	22	<0.50	<1.0	<5.0	22	180
P3-2SA3-F2	3.25	11/10/2014	<10	2.2	22	<1.0	<1.0	6.0	<3.0	6.0	15	0.055	<5.0	4.3	<0.50	<1.0	<5.0	<10	29
P3-2SA3-F3	3.25	11/10/2014	<10	3.0	21	<1.0	<1.0	8.5	<3.0	3.6	17	0.11	<5.0	9.8	<0.50	<1.0	<5.0	<10	110
P3-2SA3-F3-D	2.50	11/10/2014	<10	3.8	14	<1.0	<1.0	6.2	<3.0	15	10	0.080	<5.0	6.7	<0.50	<1.0	<5.0	<10	130
P3-2SA3-N1	1.50	11/10/2014	<10	4.3	33	<1.0	<1.0	29	3.2	160	260	0.170	<5.0	8.4	<0.50	<1.0	<5.0	14	240
P3-2SA3-S1	1.50	11/10/2014	<10	4.5	60	<1.0	<1.0	7.9	<3.0	40	270	0.87	<5.0	6.7	<0.50	<1.0	<5.0	14	170
P3-2SA3-W1	1.50	11/10/2014	<10	4.7	75	<1.0	<1.0	8.3	7.0	17	5.5	0.022	<5.0	8.2	<0.50	<1.0	<5.0	22	33
P3-2SA3-W2	1.50	11/10/2014	<10	4.5	32	<1.0	<1.0	9.1	<3.0	45	84	0.21	<5.0	7.4	<0.50	<1.0	<5.0	16	140
P3-2SA3-W4	1.50	11/10/2014	<10	8.4	210	<1.0	<1.0	52	8.9	480	320	4.8	<5.0	57	<0.50	<1.0	<5.0	240	480

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EXHIBIT G-1

TABLE 2  
2014 CONFIRMATION SOIL SAMPLE RESULTS FOR METALS  
(2018 BASELINE DATA)  
Former Southwest Marine Facility  
985 South Seaside Avenue, Terminal Island, California

Sample ID	Sample Depth (ft base)	Date Sampled	Sb (mg/kg)	As (mg/kg)	Ba (mg/kg)	Be (mg/kg)	Cd (mg/kg)	Cr (mg/kg)	Co (mg/kg)	Cu (mg/kg)	Pb (mg/kg)	Hg (mg/kg)	Mo (mg/kg)	Ni (mg/kg)	Se (mg/kg)	Ag (mg/kg)	Tl (mg/kg)	V (mg/kg)	Zn (mg/kg)
P2-2SAA-E1	1.50	11/10/2014	<10	6.2	48	<1.0	<1.0	6.2	<3.0	78	380	39	<5.0	7.5	<0.50	<1.0	<5.0	12	370
P2-2SAA-F1	3.00	11/10/2014	<10	5.1	33	<1.0	<1.0	6.8	<3.0	37	88	0.86	<5.0	8.3	<0.50	<1.0	<5.0	<10	160
P2-2SAA-N1	1.50	11/10/2014	23	11	130	<1.0	4.0	29	6.3	470	850	7.5	<5.0	55	<0.50	<1.0	<5.0	21	1,100
P2-2SAA-W1	1.50	11/10/2014	<10	15	110	<1.0	2.2	7.9	<3.0	63	1,300	1.8	<5.0	4.9	<0.50	<1.0	<5.0	13	650
P2-2SAA-E2	1.50	11/10/2014	<10	6.3	44	<1.0	<1.0	9.1	4.2	110	390	11	7.6	8.6	<0.50	<1.0	<5.0	15	280
P2-2SAA-S1	1.50	11/10/2014	31	14	110	<1.0	<1.0	34	8.1	720	180	0.79	29	140	<0.50	<1.0	<5.0	27	480
P2-2SAA-W1	1.50	11/10/2014	50	12	120	<1.0	<1.0	39	8.6	230	930	13	29	10	<0.50	<1.0	<5.0	17	790
P2-1SA-E1	1.00	11/11/2014	<10	14	200	<1.0	<1.0	37	10	220	220	1.2	9.8	36	<0.50	<1.0	<5.0	64	430
P2-1SA-F1	1.50	11/11/2014	<10	10	110	<1.0	<1.0	22	4.6	840	440	3.1	<5.0	36	<0.50	1.5	<5.0	80	820
P2-1SA-F1-D	1.50	11/11/2014	14	13	150	<1.0	<1.0	26	6.7	620	630	4.8	<5.0	110	<0.50	3.5	<5.0	75	720
P2-1SA-N1	1.00	11/11/2014	<10	12	210	<1.0	<1.0	53	10	180	180	0.56	16	37	<0.50	<1.0	<5.0	45	2,700
P2-1SA-S1	1.00	11/11/2014	<10	24	260	<1.0	<1.0	120	12	460	220	0.59	36	58	<0.50	<1.0	<5.0	80	970
P2-1SA-W1	1.00	11/11/2014	12	13	230	<1.0	<1.0	66	46	210	380	1.2	13	87	<0.50	<1.0	<5.0	170	510
P2-1SC-E1	0.30	11/11/2014	34	6.8	140	<1.0	4.6	31	6.8	600	140	0.43	<5.0	94	<0.50	13	<5.0	34	290
P2-1SC-F1	0.50	11/11/2014	<10	6.7	160	<1.0	<1.0	17	8.1	73	56	0.15	<5.0	15	<0.50	<1.0	<5.0	25	250
P2-1SC-N1	0.30	11/11/2014	<10	2.6	87	<1.0	<1.0	10	3.7	33	58	0.12	<5.0	11	<0.50	<1.0	<5.0	17	67
P2-1SC-S1	0.30	11/11/2014	<10	4.0	74	<1.0	<1.0	13	4.7	36	40	0.13	<5.0	14	<0.50	<1.0	<5.0	20	52
P2-1SC-W1	0.30	11/11/2014	<10	3.9	73	<1.0	<1.0	13	4.8	32	50	0.10	<5.0	13	<0.50	<1.0	<5.0	20	41
P2-10S-E1	0.50	11/11/2014	<10	3.6	24	<1.0	<1.0	5.8	<3.0	7.0	17	1.0	<5.0	4.7	<0.50	<1.0	<5.0	12	43
P2-10S-F1	0.75	11/11/2014	<10	4.1	40	<1.0	<1.0	8.5	3.4	29	56	2.8	<5.0	7.7	<0.50	<1.0	<5.0	15	60
P2-10S-N1	0.50	11/11/2014	<10	3.9	97	<1.0	<1.0	17	4.8	40	48	0.27	<5.0	12	<0.50	<1.0	<5.0	23	76
P2-10S-S1	0.50	11/11/2014	<10	6.3	94	<1.0	<1.0	22	7.4	110	66	0.22	<5.0	16	<0.50	<1.0	<5.0	27	180
P2-10S-W1	0.50	11/11/2014	<10	4.3	88	<1.0	<1.0	14	4.8	26	64	0.45	<5.0	11	<0.50	<1.0	<5.0	24	60
P2-7SA-E1	2.00	11/11/2014	<10	3.4	26	<1.0	<1.0	5.7	<3.0	20	9.0	0.064	<5.0	7.8	<0.50	<1.0	<5.0	11	48
P2-7SA-N1	2.00	11/11/2014	<10	2.4	18	<1.0	<1.0	4.7	<3.0	9.4	3.0	<0.020	<5.0	4.3	<0.50	<1.0	<5.0	<10	32
P2-7SA-S1	2.00	11/11/2014	<10	4.0	62	<1.0	<1.0	7.7	6.1	59	6.3	0.13	<5.0	18	<0.50	<1.0	<5.0	19	45
P2-7SA-W1	2.00	11/11/2014	<10	1.9	43	<1.0	<1.0	9.4	3.8	29	17	0.16	<5.0	13	<0.50	<1.0	<5.0	17	64
P2-7SB-F1	0.75	11/11/2014	<10	4.1	90	<1.0	<1.0	15	6.6	36	36	0.22	<5.0	15	<0.50	<1.0	<5.0	24	83
P2-7SB-S1	0.25	11/11/2014	<10	5.5	110	<1.0	<1.0	29	6.7	210	120	0.34	7.6	57	<0.50	<1.0	<5.0	26	260
P2-7SB-W1	0.25	11/11/2014	<10	5.4	110	<1.0	<1.0	34	6.4	220	91	0.85	6.9	61	<0.50	<1.0	<5.0	24	280

Tables\_1-3\_SWM\_Sampling\_2014\_Results\_Remaining\_Soil\_4-11-18

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SGI/Apex

EXHIBIT G-1

TABLE 2  
2014 CONFIRMATION SOIL SAMPLE RESULTS FOR METALS  
(2018 BASELINE DATA)  
Former Southwest Marine Facility  
985 South Seaside Avenue, Terminal Island, California

Sample ID	Sample Depth (ft. bgs)	Date Sampled	Sb (mg/kg)	As (mg/kg)	Ba (mg/kg)	Be (mg/kg)	Cd (mg/kg)	Cr (mg/kg)	Co (mg/kg)	Cu (mg/kg)	Pb (mg/kg)	Hg (mg/kg)	Mo (mg/kg)	Ni (mg/kg)	Se (mg/kg)	Ag (mg/kg)	Tl (mg/kg)	V (mg/kg)	Zn (mg/kg)
Site Cleanup Level																			
P2-3S1-E1	1.50	11/13/2014	<10	14	39	<1.0	<1.0	18	3.4	46	70	0.37	<5.0	17	<0.50	<1.0	<5.0	29	96
P2-3S1-E2	1.25	11/13/2014	<10	6.3	31	<1.0	<1.0	8.9	<3.0	22	60	0.34	<5.0	11	<0.50	<1.0	<5.0	24	61
P2-3S1-E3	1.25	11/13/2014	<10	2.5	19	<1.0	<1.0	5.0	<3.0	9.9	13	0.73	<5.0	7.0	<0.50	<1.0	<5.0	14	30
P2-3S1-F1	1.80	11/13/2014	<10	3.2	41	<1.0	<1.0	7.1	<3.0	26	110	0.60	<5.0	16	<0.50	<1.0	<5.0	22	80
P2-3S1-F2	1.80	11/13/2014	130	4.5	100	<1.0	<1.0	6.1	4.1	92	77	1.5	7.4	23	<0.50	<1.0	<5.0	16	360
P2-3S1-F3	1.80	11/13/2014	<10	3.5	48	<1.0	<1.0	8.1	<3.0	22	86	0.24	<5.0	8.5	<0.50	<1.0	<5.0	18	76
P2-3S1-N1	1.50	11/13/2014	<10	1.2	23	<1.0	<1.0	5.9	<3.0	11	30	0.15	<5.0	5.4	<0.50	<1.0	<5.0	10	58
P2-3S1-N2	1.50	11/13/2014	<10	1.3	41	<1.0	<1.0	4.8	<3.0	3.7	45	0.024	<5.0	3.3	<0.50	<1.0	<5.0	10	15
P2-3S1-N3	1.25	11/13/2014	<10	2.9	30	<1.0	<1.0	6.4	<3.0	20	68	0.49	<5.0	17	<0.50	<1.0	<5.0	28	110
P2-3S1-N4	1.25	11/13/2014	<10	3.6	29	<1.0	<1.0	6.4	<3.0	11	26	0.83	<5.0	15	<0.50	<1.0	<5.0	27	40
P2-3S1-S1	1.25	11/13/2014	<10	14	50	<1.0	<1.0	16	4.3	49	61	0.45	<5.0	12	<0.50	<1.0	<5.0	31	100
P2-3S1-S2	1.25	11/13/2014	<10	2.8	19	<1.0	<1.0	29	<3.0	95	170	1.1	<5.0	7.2	<0.50	<1.0	<5.0	<10	700
P2-3S1-S4	1.25	11/13/2014	<10	2.5	25	<1.0	<1.0	6.3	<3.0	28	58	0.43	<5.0	8.5	<0.50	<1.0	<5.0	13	200
P2-3S1-W1	1.80	11/13/2014	<10	2.8	57	<1.0	<1.0	6.4	<3.0	24	35	1.1	<5.0	6.1	<0.50	<1.0	<5.0	13	120
P2-3S1-W2	1.80	11/13/2014	<10	2.8	72	<1.0	<1.0	10	3.2	56	240	0.99	<5.0	16	<0.50	<1.0	<5.0	23	210
P2-3S1-W3	1.80	11/13/2014	<10	4.8	35	<1.0	<1.0	6.2	<3.0	67	130	0.31	<5.0	6.4	<0.50	<1.0	<5.0	15	130
P2-3S1-W4	1.80	11/13/2014	<10	3.4	37	<1.0	<1.0	14	<3.0	28	83	1.3	<5.0	14	<0.50	<1.0	<5.0	17	89
P2-3S2-E2	1.25	11/13/2014	<10	1.9	27	<1.0	<1.0	6.1	<3.0	11	40	0.12	<5.0	6.2	<0.50	<1.0	<5.0	13	190
P2-3S2-E2-D	1.25	11/13/2014	<10	2.7	26	<1.0	<1.0	5.2	<3.0	11	16	0.12	<5.0	4.5	<0.50	<1.0	<5.0	10	120
P2-14S-E1	0.75	11/17/2014	<10	6.8	36	<1.0	<1.0	13	<3.0	76	65	0.83	<5.0	16	<0.50	<1.0	<5.0	25	110
P2-14S-F1	1.00	11/17/2014	<10	7.8	44	<1.0	<1.0	15	3.0	110	76	0.82	<5.0	12	<0.50	<1.0	<5.0	23	140
P2-14S-N1	0.75	11/17/2014	<10	5.0	37	<1.0	<1.0	7.9	<3.0	34	37	0.46	<5.0	9.5	<0.50	<1.0	<5.0	20	65
P2-14S-S1	0.50	11/17/2014	<10	8.1	43	<1.0	<1.0	14	8.3	84	64	0.69	<5.0	13	<0.50	<1.0	<5.0	24	120
P2-14S-W1	0.50	11/17/2014	<10	19	89	<1.0	<1.0	30	7.9	190	160	0.75	<5.0	33	<0.50	<1.0	<5.0	61	310
P2-3S3-F1	1.50	11/17/2014	16	6.4	130	<1.0	<1.0	27	5.4	140	83	0.81	7.3	17	<0.50	<1.0	<5.0	24	540
P2-6S-E1	1.75	11/17/2014	<10	5.1	33	<1.0	<1.0	34	<3.0	46	51	1.3	<5.0	8.1	<0.50	<1.0	<5.0	17	120
P2-6S-N1	2.00	11/17/2014	<10	4.2	32	<1.0	<1.0	7.2	<3.0	27	26	0.44	<5.0	6.0	<0.50	<1.0	<5.0	13	62
P2-6S-S1	1.50	11/17/2014	<10	3.2	20	<1.0	<1.0	5.8	<3.0	23	22	0.99	<5.0	4.4	<0.50	<1.0	<5.0	10	45
P2-6S-W1	1.50	11/17/2014	<10	2.9	24	<1.0	<1.0	37	<3.0	21	29	0.35	<5.0	6.4	<0.50	<1.0	<5.0	12	70
P3-15D-F1	3.50	11/17/2014	<10	3.8	21	<1.0	<1.0	5.6	<3.0	25	5.4	0.05	<5.0	4.0	<0.50	<1.0	<5.0	10	41
P3-15D-F2	3.50	11/17/2014	<10	2.5	13	<1.0	<1.0	4.8	<3.0	<3.0	<3.0	<0.020	<5.0	<3.0	<0.50	<1.0	<5.0	<10	10
P3-15D-F3	3.50	11/17/2014	<10	3.5	22	<1.0	<1.0	4.3	<3.0	3.3	<3.0	<0.020	<5.0	3.3	<0.50	<1.0	<5.0	<10	17
P3-15D-F4	3.50	11/17/2014	<10	3.4	20	<1.0	<1.0	6.0	<3.0	3.8	<3.0	<0.020	<5.0	4.1	<0.50	<1.0	<5.0	12	18

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TABLE 2  
2014 CONFIRMATION SOIL SAMPLE RESULTS FOR METALS  
(2018 BASELINE DATA)  
Former Southwest Marine Facility  
985 South Seaside Avenue, Terminal Island, California

Sample ID	Sample Depth (ft bgs)	Date Sampled	Sb (mg/kg)	As (mg/kg)	Ba (mg/kg)	Be (mg/kg)	Cd (mg/kg)	Cr (mg/kg)	Co (mg/kg)	Cu (mg/kg)	Pb (mg/kg)	Hg (mg/kg)	Mo (mg/kg)	Ni (mg/kg)	Se (mg/kg)	Ag (mg/kg)	Tl (mg/kg)	V (mg/kg)	Zn (mg/kg)
P3-1SD-N1	3.50	11/17/2014	<10	4.2	50	<1.0	<1.0	11	<3.0	64	120	1.1	<5.0	6.7	<0.50	<1.0	<5.0	14	220
P3-1SD-N2	3.50	11/17/2014	<10	2.6	12	<1.0	<1.0	4.4	<3.0	<3.0	<3.0	<0.020	<5.0	3.0	<0.50	<1.0	<5.0	<10	15
P3-1SD-N3	3.50	11/17/2014	<10	3.8	29	<1.0	<1.0	5.9	<3.0	5.4	5.5	0.022	<5.0	3.9	<0.50	<1.0	<5.0	11	23
P3-1SD-N4	3.50	11/17/2014	<10	2.9	17	<1.0	<1.0	4.4	<3.0	<3.0	<3.0	<0.020	<5.0	3.0	<0.50	<1.0	<5.0	13	<3.0
P3-1SD-S2	3.00	11/19/2014	<10	4.0	62	<1.0	<1.0	12	4.3	49	91	0.18	5.5	9.2	<0.50	<1.0	<5.0	20	120
P3-1SD-M5	3.00	11/19/2014	<10	3.4	19	<1.0	<1.0	4.4	<3.0	3.8	<3.0	0.068	<5.0	3.5	<0.50	<1.0	<5.0	<10	15
P3-1SD-E2	3.00	11/22/2014	<10	2.9	15	<1.0	<1.0	4.6	<3.0	<3.0	<3.0	<0.020	<5.0	3.2	<0.50	<1.0	<5.0	<10	22
P3-1SD-E3	2.75	11/22/2014	<10	1.9	11	<1.0	<1.0	4.1	<3.0	<3.0	<3.0	<0.020	<5.0	<3.0	<0.50	<1.0	<5.0	<10	21
P3-1SD-E4	3.00	11/22/2014	<10	2.8	15	<1.0	<1.0	5.3	<3.0	<3.0	<3.0	<0.020	<5.0	<3.0	<0.50	<1.0	<5.0	<10	16
P3-1SD-E8	3.00	11/22/2014	<10	2.7	24	<1.0	<1.0	5.4	<3.0	8.4	25	0.24	<5.0	4.4	<0.50	<1.0	<5.0	10	35
P3-1SD-E8	3.00	11/22/2014	<10	2.7	25	<1.0	<1.0	5.3	<3.0	<3.0	<3.0	<0.020	<5.0	4.3	<0.50	<1.0	<5.0	10	29
P3-1SD-F5	3.50	11/22/2014	<10	3.8	28	<1.0	<1.0	8.8	<3.0	16	36	0.16	<5.0	5.8	<0.50	<1.0	<5.0	12	74
P3-1SD-F6	3.50	11/22/2014	<10	3.2	25	<1.0	<1.0	6.9	<3.0	<3.0	<3.0	<0.020	<5.0	4.7	<0.50	<1.0	<5.0	11	15
P3-1SD-F6D	3.50	11/22/2014	<10	2.1	19	<1.0	<1.0	4.9	<3.0	<3.0	<3.0	<0.020	<5.0	10	<0.50	<1.0	<5.0	<10	16
P3-1SD-F7	3.50	11/22/2014	<10	2.7	14	<1.0	<1.0	4.4	<3.0	<3.0	<3.0	<0.020	<5.0	3.1	<0.50	<1.0	<5.0	<10	13
P3-1SD-N6	2.50	11/22/2014	<10	2.7	20	<1.0	<1.0	5.0	<3.0	3.8	<3.0	0.03	<5.0	3.5	<0.50	<1.0	<5.0	10	19
P3-1SA1-F1	2.50	11/19/2014	<10	5	80	<1.0	<1.0	300	5.6	2,200	200	8.6	<5.0	19	<0.50	<1.0	<5.0	25	1,100
P3-1SA1-F2	2.50	11/19/2014	<10	4.9	43	<1.0	<1.0	24	3.8	160	120	0.43	17	5.3	<0.50	<1.0	<5.0	13	350
P3-1SE-E1	1.50	11/19/2014	<10	5.7	88	<1.0	<1.0	11	7.8	33	8.1	0.066	<5.0	15	<0.50	<1.0	<5.0	25	58
P3-1SE-E2	1.75	11/19/2014	<10	6.9	200	<1.0	<1.0	40	9.8	170	45	0.34	<5.0	20	<0.50	<1.0	<5.0	44	170
P3-1SE-F1	2.50	11/19/2014	<10	6.1	120	<1.0	<1.0	20	9.1	35	10	0.06	<5.0	16	<0.50	<1.0	<5.0	37	71
P3-1SF-F1	2.50	11/19/2014	<10	2.9	22	<1.0	<1.0	4.6	<3.0	6.6	24	0.068	<5.0	3.7	<0.50	<1.0	<5.0	<10	55
P3-1SF-S1	2.00	11/19/2014	<10	3.0	24	<1.0	<1.0	4.5	<3.0	14	44	0.23	<5.0	4.1	<0.50	<1.0	<5.0	<10	44
P3-1SF-S5	2.00	11/19/2014	<10	5.7	180	<1.0	<1.0	37	6.3	280	99	1.4	<5.0	20	<0.50	<1.0	<5.0	31	200
P3-1SG-F1	1.50	11/21/2014	<10	3.7	24	<1.0	<1.0	6.9	<3.0	8.7	19	0.035	<5.0	5.2	<0.50	<1.0	<5.0	11	39
P3-1SG-F3	1.50	11/21/2014	<10	4.7	46	<1.0	<1.0	12	3.1	38	120	0.36	<5.0	9.1	<0.50	<1.0	<5.0	14	120
P3-1SG-E1	0.25	11/22/2014	<10	4.2	100	<1.0	<1.0	16	5.6	25	40	0.078	<5.0	14	<0.50	<1.0	<5.0	26	76
P3-1SG-F1	0.50	11/22/2014	<10	5.6	50	<1.0	<1.0	8.0	3.7	10	18	0.17	<5.0	5.6	<0.50	<1.0	<5.0	20	34
P3-1SG-F2	0.50	11/22/2014	<10	9.0	62	<1.0	<1.0	9.3	<3.0	140	180	8.8	<5.0	11	<0.50	<1.0	<5.0	16	250
P3-1SG-F2-D	0.50	11/22/2014	<10	6.8	58	<1.0	<1.0	7.2	<3.0	94	150	5.2	<5.0	10	<0.50	<1.0	<5.0	16	210
P3-2SA1-D-F1	3.75	11/25/2014	<10	2.1	21	<1.0	<1.0	5.3	<3.0	4.4	3.3	<0.020	<5.0	5.7	<0.50	<1.0	<5.0	<10	22
P3-2SA1-D-N1	3.50	11/25/2014	<10	1.9	<10	<1.0	<1.0	3.2	<3.0	<3.0	<3.0	<0.020	<5.0	<3.0	<0.50	<1.0	<5.0	<10	<3.0
P3-2SA1-D-S1	3.50	11/25/2014	<10	2.9	13	<1.0	<1.0	3.5	<3.0	<3.0	<3.0	<0.020	<5.0	<3.0	<0.50	<1.0	<5.0	<10	7.9

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TABLE 2  
2014 CONFIRMATION SOIL SAMPLE RESULTS FOR METALS  
(2018 BASELINE DATA)  
Former Southwest Marine Facility  
985 South Seaside Avenue, Terminal Island, California

Sample ID	Sample Depth (ft bgs)	Date Sampled	Sb (mg/kg)	As (mg/kg)	Ba (mg/kg)	Be (mg/kg)	Cd (mg/kg)	Cr (mg/kg)	Co (mg/kg)	Cu (mg/kg)	Pb (mg/kg)	Hg (mg/kg)	Mo (mg/kg)	Ni (mg/kg)	Se (mg/kg)	Ag (mg/kg)	Tl (mg/kg)	V (mg/kg)	Zn (mg/kg)	
		Site Cleanup Level		12							80									
P3-25A1-D-S2	3.50	11/25/2014	<10	1.4	31	<10	<10	3.8	<3.0	<3.0	<3.0	<0.020	<5.0	<3.0	<0.50	<1.0	<5.0	<10	8.5	
P3-25A1-D-W1	3.00	11/25/2014	<10	2.3	15	<10	<10	3.6	<3.0	<3.0	<3.0	<0.020	<5.0	<3.0	<0.50	<1.0	<5.0	<10	10	
P3-25A1-D-W2	3.25	11/25/2014	<10	2.1	13	<10	<10	4.6	<3.0	<3.0	<3.0	<0.020	<5.0	3.5	<0.50	<1.0	<5.0	<10	13	
P3-25A1-D-W3	3.25	11/25/2014	<10	2.0	13	<10	<10	3.1	<3.0	<3.0	<3.0	<0.020	<5.0	<3.0	<0.50	<1.0	<5.0	<10	10	
P3-25A6-E1	1.25	11/25/2014	<10	2.9	85	<10	5.3	72	5.3	22	80	0.4	<5.0	13	<0.50	<1.0	<5.0	16	220	
P3-25A6-E1-D	1.25	11/25/2014	<10	3.2	82	<10	<10	7.2	3.8	17	57	0.27	<5.0	10	<0.50	<1.0	<5.0	13	190	
P3-25A6-N1	2.50	11/25/2014	<10	5.1	31	<10	<10	9.1	<3.0	69	110	1.6	<5.0	7.0	<0.50	<1.0	<5.0	14	150	
P3-25A6-N2	2.00	11/25/2014	<10	2.5	15	<10	<10	4	<3.0	5.1	13	0.18	<5.0	3.7	<0.50	<1.0	<5.0	<10	17	
P3-25A6-W2	2.00	11/25/2014	<10	5.4	48	<10	<10	7.6	<3.0	830	2700	1.7	<5.0	9.9	<0.50	<1.0	<5.0	16	420	
P3-25A6-W3	2.25	11/25/2014	<10	7.9	47	<10	<10	24	4.5	100	170	0.67	6.3	10	<0.50	<1.0	<5.0	27	280	
P3-951-E1	0.50	11/25/2014	<10	4.9	35	<10	<10	6.2	3.5	16	34	0.67	<5.0	6.8	<0.50	<1.0	<5.0	18	71	
P3-951-N1	0.50	11/25/2014	<10	8.2	46	<10	<10	9.7	4.1	34	120	0.34	<5.0	12	<0.50	<1.0	<5.0	15	330	
P3-951-S1	0.50	11/25/2014	<10	5.4	54	<10	<10	6.7	4.7	56	110	2.7	<5.0	15	<0.50	<1.0	<5.0	19	180	
P3-951-S3	0.50	11/25/2014	33	5.8	130	<10	<10	7.7	7.2	160	180	0.32	12	100	<0.50	<1.0	<5.0	22	620	
P3-25A9-E1	1.75	11/25/2014	<10	1.9	14	<10	<10	4.2	<3.0	4.4	<3.0	0.003	<5.0	3.6	<0.50	<1.0	<5.0	<10	17	
P3-25A9-F1	3.00	11/25/2014	<10	2.3	23	<10	<10	5.4	<3.0	4.7	4.0	<0.020	<5.0	5.6	<0.50	<1.0	<5.0	10	56	
P3-25A9-F1-D	2.50	11/25/2014	<10	2.6	17	<10	<10	4.8	<3.0	3.9	3.1	<0.020	<5.0	4.5	<0.50	<1.0	<5.0	<10	75	
P3-25A9-W1	2.00	11/25/2014	<10	5.6	200	<10	<10	27	7.2	56	41	0.33	<5.0	17	<0.50	<1.0	<5.0	38	120	
P3-25A3-D-F1	3.75	11/25/2014	<10	2.1	23	<10	<10	4.6	<3.0	3.3	19	<0.020	<5.0	3.5	<0.50	<1.0	<5.0	<10	44	
P3-25A3-D-S1	3.25	11/25/2014	<10	2.2	21	<10	<10	4.3	<3.0	<3.0	<3.0	<0.020	<5.0	<3.0	<0.50	<1.0	<5.0	<10	14	
P3-25A3-D-S2	3.50	11/25/2014	<10	3.1	23	<10	<10	4.4	<3.0	29	76	0.44	<5.0	5.1	<0.50	<1.0	<5.0	10	110	
P3-25A3-D-S3	3.75	11/25/2014	<10	2.0	17	<10	<10	4.9	<3.0	<3.0	3.9	0.024	<5.0	3.6	<0.50	<1.0	<5.0	15	<3.0	
P3-25A3-D-S4	3.50	11/25/2014	<10	2.2	11	<10	<10	3.3	<3.0	<3.0	<3.0	<0.020	<5.0	<3.0	<0.50	<1.0	<5.0	<10	9.3	
P3-25A3-D-S5	3.50	11/25/2014	<10	2.4	12	<10	<10	4.8	<3.0	<3.0	<3.0	<0.020	<5.0	3.6	<0.50	<1.0	<5.0	<10	13	
P3-25A10-E1	1.50	12/1/2014	<10	3.3	36	<10	<10	7.0	<3.0	18	<3.0	0.023	12	4.5	<0.50	<1.0	<5.0	12	62	
P3-25A10-E1-D	1.50	12/1/2014	<10	2.2	21	<10	<10	5.6	<3.0	12	11	0.035	<5.0	4.0	<0.50	<1.0	<5.0	10	50	
P3-25A10-F1	3.25	12/1/2014	<10	14	63	<10	<10	16	16	210	130	0.15	37	7.3	<0.50	<1.0	<5.0	14	800	
P3-25A10-S1	2.50	12/1/2014	<10	1.6	16	<10	<10	4.1	<3.0	<3.0	<3.0	<0.020	<5.0	3.2	<0.50	<1.0	<5.0	<10	21	
P3-25A10-W1	2.50	12/1/2014	<10	10	56	<10	<10	7.2	6.8	140	140	0.82	17	12	<0.50	<1.0	<5.0	18	460	
P3-25A11-E1	2.00	12/1/2014	<10	12	120	<10	1.0	18	12	190	610	9.7	25	9.0	<0.50	<1.0	<5.0	19	660	
P3-25A11-N1	2.50	12/1/2014	<10	4.7	48	<10	<10	13	<3.0	35	260	2.0	<5.0	6.3	<0.50	<1.0	<5.0	13	240	
P3-25A11-S1	2.00	12/1/2014	<10	13	100	<10	1.9	9.4	3.1	60	1100	0.72	<5.0	7.8	<0.50	<1.0	<5.0	15	730	

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985 South Seaside Avenue, Terminal Island, California

Sample ID	Sample Depth (ft bins)	Date Sampled	Sb (mg/kg)	As (mg/kg)	Ba (mg/kg)	Be (mg/kg)	Cd (mg/kg)	Cr (mg/kg)	Co (mg/kg)	Cu (mg/kg)	Pb (mg/kg)	Hg (mg/kg)	Mo (mg/kg)	Ni (mg/kg)	Se (mg/kg)	Ag (mg/kg)	Tl (mg/kg)	V (mg/kg)	Zn (mg/kg)
Site Cleanup Level																			
P3-2SA12-E1	2.25	12/1/2014	<10	2.2	72	<1.0	<1.0	6.1	<3.0	11	120	0.24	<5.0	3.8	<0.50	<1.0	<5.0	11	62
P3-2SA12-F1	3.00	12/1/2014	<10	2.1	20	<1.0	<1.0	4.1	<3.0	5.9	<0.020	<0.020	<5.0	<3.0	<0.50	<1.0	<5.0	<10	11
P3-2SA12-S1	2.25	12/1/2014	<10	3.3	42	<1.0	<1.0	6.1	<3.0	16	170	0.16	<5.0	4.6	<0.50	<1.0	<5.0	12	84
P3-2SA12-W1	2.75	12/1/2014	<10	3.3	50	<1.0	<1.0	5.8	<3.0	17	340	0.24	<5.0	4.3	<0.50	<1.0	<5.0	12	130
P3-2SA13-E1	1.75	12/1/2014	100	5.8	29	<1.0	<1.0	6.6	<3.0	180	240	4.3	<5.0	19	<0.50	<1.0	<5.0	15	220
P3-2SA13-E2	2.50	12/1/2014	<10	1.7	21	<1.0	<1.0	5.8	<3.0	6.8	5.1	0.04	<5.0	4.2	<0.50	<1.0	<5.0	<10	26
P3-2SA13-F1	2.75	12/1/2014	<10	3.3	16	<1.0	<1.0	4.8	<3.0	3.1	<3.0	0.052	<5.0	3.2	<0.50	<1.0	<5.0	<10	13
P3-2SA13-S1	1.75	12/1/2014	<10	2.0	16	<1.0	<1.0	4.9	<3.0	<3.0	<3.0	0.042	<5.0	3.4	<0.50	<1.0	<5.0	<10	15
P3-2SA13-W1	2.50	12/1/2014	410	18	120	<1.0	1.5	17	5.2	800	1300	29	<5.0	19	<0.50	<1.0	<5.0	21	620
P3-2SA45-E1	3.00	12/1/2014	<10	3.6	33	<1.0	<1.0	9.8	<3.0	40	97	0.76	<5.0	9.5	<0.50	<1.0	<5.0	12	77
P3-2SA45-D1	3.50	12/1/2014	<10	3.0	21	<1.0	<1.0	5.1	<3.0	<3.0	<3.0	0.09	<5.0	3.7	<0.50	<1.0	<5.0	<10	24
P3-2SA45-S1	3.25	12/1/2014	<10	2.1	17	<1.0	<1.0	4.7	<3.0	3.0	3.5	0.072	<5.0	3.5	<0.50	<1.0	<5.0	<10	16
P3-2SA45-W1	2.75	12/1/2014	<10	3.5	24	<1.0	<1.0	5.4	<3.0	<3.0	3.8	0.42	22	4.1	<0.50	<1.0	<5.0	11	29
P3-2SA6-N1	1.75	12/1/2014	<10	5.6	180	<1.0	<1.0	20	6.9	74	74	0.23	<5.0	17	<0.50	<1.0	<5.0	36	120
P3-2SA6-S1	2.50	12/1/2014	<10	1.9	15	<1.0	<1.0	4.7	<3.0	15	<3.0	0.059	<5.0	3.7	<0.50	<1.0	<5.0	<10	17
P3-2SA6-S2	3.00	12/1/2014	<10	4.3	58	<1.0	<1.0	14	3.9	100	57	0.69	<5.0	13	<0.50	<1.0	<5.0	21	120
P3-2SA6-S3	3.25	12/1/2014	<50	24	<50	7.2	<5.0	280	85	480	850	0.91	<25	210	<2.5	<5.0	<25	2100	160
P3-2SA6-W1	2.00	12/1/2014	16	11	120	<1.0	<1.0	39	11	220	130	0.26	27	62	<0.50	<1.0	<5.0	27	640
P2-1SD-E1	2.00	12/4/2014	<10	11	91	<1.0	<1.0	16	4.9	250	240	9.2	<5.0	39	<0.50	<1.0	<5.0	49	350
P2-1SD-N1	2.00	12/4/2014	<10	45	260	<1.0	<1.0	61	10	1100	890	36	<5.0	120	<0.50	2.2	<5.0	110	2,000
P2-1SD-S1	2.00	12/4/2014	<10	5.6	50	<1.0	<1.0	8.8	3.1	87	200	1.4	<5.0	13	<0.50	<1.0	<5.0	14	370
P3-2SA7-E1	1.00	12/4/2014	<10	4.7	68	<1.0	<1.0	6.1	4.8	12	3.0	0.03	<5.0	6.4	<0.50	<1.0	<5.0	16	26
P3-2SA7-N1	1.00	12/4/2014	<10	6.0	200	<1.0	<1.0	17	5.7	17	8.3	0.06	<5.0	13	<0.50	<1.0	<5.0	35	50
P3-2SA7-S1	1.00	12/4/2014	<10	4.5	68	<1.0	<1.0	7.1	4.9	13	<3.0	0.072	<5.0	7.2	<0.50	<1.0	<5.0	18	28
P3-2SA-D1	3.00	12/4/2014	<10	4.8	47	<1.0	<1.0	8.0	3.9	5.0	41	0.055	15	13	<0.50	<1.0	<5.0	15	55
P3-2SB1-E1	2.00	12/4/2014	<10	22	110	<1.0	<1.0	34	9.4	390	340	0.82	15	45	<0.50	<1.0	<5.0	51	480
P3-2SB1-N1	2.00	12/4/2014	<10	5.1	210	<1.0	<1.0	16	6.2	17	27	0.066	<5.0	15	<0.50	<1.0	<5.0	41	61
P3-2SB1-S1	2.00	12/4/2014	<10	4.8	160	<1.0	<1.0	14	4.9	13	8.6	0.068	<5.0	12	<0.50	<1.0	<5.0	28	39
P3-2SB1-W1	1.50	12/4/2014	<10	5.7	130	<1.0	<1.0	19	9.6	27	11	0.05	<5.0	17	<0.50	<1.0	<5.0	40	66

SGII/Apex

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Tables\_1-3\_SWM\_Sampling\_2014\_Results\_Remaining\_Soil\_4-11-18

EXHIBIT G-1

TABLE 2  
 2014 CONFIRMATION SOIL SAMPLE RESULTS FOR METALS  
 (2018 BASELINE DATA)  
 Former Southwest Marine Facility  
 985 South Seaside Avenue, Terminal Island, California

Sample ID	Sample Depth (ft bgs)	Date Sampled	Sb (mg/kg)	As (mg/kg)	Ba (mg/kg)	Be (mg/kg)	Cd (mg/kg)	Cr (mg/kg)	Co (mg/kg)	Cu (mg/kg)	Pb (mg/kg)	Hg (mg/kg)	Mo (mg/kg)	Ni (mg/kg)	Se (mg/kg)	Ag (mg/kg)	Tl (mg/kg)	V (mg/kg)	Zn (mg/kg)	
			Site Cleanup Level																	
			12	12	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80
P3-7SC-E1	1.50	12/4/2014	10	5.7	61	<1.0	<1.0	13	5.8	75	82	0.089	5.3	10	<0.50	<1.0	<5.0	23	230	
P3-7SC-N1	1.00	12/4/2014	<1.0	2.6	42	<1.0	<1.0	5.4	3.6	29	10	0.16	<5.0	11	<0.50	<1.0	<5.0	12	36	
P3-7SC-S1	1.00	12/4/2014	20	2.3	29	<1.0	<1.0	5.7	3.3	37	27	0.087	<5.0	4.6	<0.50	<1.0	<5.0	<10	120	
P3-7SC-W1	1.00	12/4/2014	120	9.0	56	<1.0	<1.0	23	6.1	150	3800	0.27	5.7	15	<0.50	<1.0	<5.0	29	200	

Notes:  
 Detections are shown in bold.  
 ft bgs = feet below ground surface  
 mg/kg = milligrams per kilogram  
 TTLC = Total Threshold Limit Concentration  
 --- = not applicable  
 <1.0 = not detected at or above the indicated laboratory detection limit.  
 Metals by EPA Method 8010B.  
 Mercury by EPA Method 7471A.  
 The confirmation soil sampling data is from the Interim Removal Action Completion Report, SGI, March 2015. The data represents soil remaining on site.  
 SGI = The Sarge Group, Inc.

Sb = antimony  
 As = arsenic  
 Ba = barium  
 Be = beryllium  
 Cd = cadmium  
 Cr = chromium  
 Co = cobalt  
 Cu = copper  
 Pb = lead  
 Hg = mercury  
 Mo = molybdenum  
 Ni = nickel  
 Se = selenium  
 Ag = silver  
 Tl = thallium  
 V = vanadium  
 Zn = zinc

TABLE 3  
2014 CONFIRMATION SURVEILLANCE RESULTS FOR TPH  
(2018 BASELINE DATA)  
Former Southwest Marine Facility  
985 South Seaside Avenue, Terminal Island, California

Sample ID	Depth (ft bbsl)	Date Sampled	C16-C9 (mg/kg)	C9-C10 (mg/kg)	C10-C12 (mg/kg)	C12-C14 (mg/kg)	C14-C16 (mg/kg)	C16-C18 (mg/kg)	C18-C20 (mg/kg)	C20-C22 (mg/kg)	C22-C24 (mg/kg)	C24-C26 (mg/kg)	C26-C28 (mg/kg)	C28-C30 (mg/kg)	C30-C32 (mg/kg)	C32-C34 (mg/kg)	C34-C36 (mg/kg)	C36-C40 (mg/kg)	TPH (C1-C4) (mg/kg)	
P3-1SB-S3	2.00	10/29/2014	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	
P3-1SB-S4	2.00	10/29/2014	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	
P3-1SB-S5	2.00	10/29/2014	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	
P3-1SB-F7	2.50	11/2/2014	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	
P3-1SB-F8	2.50	11/2/2014	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	
P3-1SB-S6	2.00	11/2/2014	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	
P3-1SB-N4	1.50	11/2/2014	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	
P3-1SB-E8	0.25	11/2/2014	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	28	130	27	9.9	16	8.0	220	
P3-2SA-E2	1.00	11/2/2014	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	
P3-2SA-E3	1.00	11/2/2014	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	
P3-2SA-E5	1.00	11/2/2014	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	
P3-2SA-E1	0.25	11/2/2014	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	1.5	8.2	30	5.7	2.1	4.7	1.2	54
P3-2SA-F1	0.50	11/2/2014	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	11	46	11	3.0	5.1	<2.0	79	
P3-2SA-N1	0.25	11/2/2014	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	18	59	19	7.0	19	8.8	170	
P3-2SA-N2	0.25	11/2/2014	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	12	69	11	<5.0	<5.0	<5.0	92	
P3-2SA-N3	0.25	11/2/2014	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	16	71	12	<5.0	7.0	5.1	110	
P3-2SA-S1	1.50	11/10/2014	<1.0	17	45	9.0	5.2	15	38	62	94	48	48	67	43	28	15	1.3	540	
P3-2SA-W1	1.50	11/10/2014	<1.0	<1.0	<1.0	1.9	1.4	3.9	20	41	84	80	85	190	38	11	5.0	4.8	550	
P3-2SA-N1	0.25	11/10/2014	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	
P3-2SA-E1	1.50	11/10/2014	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	
P3-2SA-E2	1.50	11/10/2014	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	
P3-2SA-E3	3.25	11/10/2014	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	
P3-2SA-E3-D	3.25	11/10/2014	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	
P3-2SA-S1	1.50	11/10/2014	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	
P3-2SA-S1-W1	1.50	11/10/2014	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	
P3-2SA-S1-W2	1.50	11/10/2014	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	
P3-2SA-S1-W4	1.50	11/10/2014	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	
P3-2SA-E1	1.50	11/10/2014	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	
P3-2SA-F1	3.00	11/10/2014	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	
P3-2SA-N1	1.50	11/10/2014	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	
P3-2SA-W1	1.50	11/10/2014	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	

EXHIBIT G-1



TABLE 3  
2014 CONFIRMATION SURVEILLANCE RESULTS FOR TPH  
(2018 BASELINE DATA)  
Former Southwest Marine Facility  
985 South Seaside Avenue, Terminal Island, California

Sample ID	Depth (ft.)	Date Sampled	C16-C8 (mg/kg)	C16-C10 (mg/kg)	C12-C14 (mg/kg)	C14-C16 (mg/kg)	C18-C20 (mg/kg)	C22-C24 (mg/kg)	C24-C26 (mg/kg)	C28-C32 (mg/kg)	C32-C34 (mg/kg)	C34-C36 (mg/kg)	C38-C40 (mg/kg)	C40-C44 (mg/kg)	TPH (C6-C14) (mg/kg)
P2-3S1-W3	1.80	11/19/2014	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
P2-3S1-W4	1.80	11/19/2014	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
P2-3S2-E2	1.25	11/19/2014	<1.0	<1.0	<1.0	<1.0	6.7	15	26	28	71	11	4.4	<1.0	<1.0
P2-3S2-F2-D	1.25	11/19/2014	<1.0	<1.0	<1.0	<1.0	1.2	2.9	12	17	21	35	76	14	11
P2-3S3-F1	1.00	11/17/2014	<1.0	<1.0	1.6	4.3	6.3	1.7	5.0	6.7	14	20	86	5.5	1.2
P2-14S-E1	1.00	11/17/2014	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	2.1	14	2.3	<1.0	<1.0
P2-14S-F1	1.50	11/17/2014	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	1.4	6.2	36	2.4	<1.0	<1.0
P2-14S-N1	1.00	11/17/2014	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	4.5	<1.0	<1.0	<1.0	48
P2-14S-S1	1.00	11/17/2014	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	1.8	12	2.0	<1.0	<1.0	16
P2-14S-V1	1.00	11/17/2014	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	1.1	6.8	<1.0	<1.0	<1.0	<1.0
P2-6S-E1	1.75	11/17/2014	<1.0	<1.0	<1.0	<1.0	2.3	12	33	65	100	200	30	9.3	480
P2-6S-M1	2.00	11/17/2014	<1.0	<1.0	<1.0	<1.0	4.1	16	46	85	110	200	37	4.4	580
P2-6S-S1	1.50	11/17/2014	<1.0	<1.0	<1.0	<1.0	1.7	3.3	3.7	9.3	11	1.3	<1.0	<1.0	3.3
P2-6S-W1	1.50	11/17/2014	<1.0	<1.0	<1.0	1.4	1.0	2.2	5.7	100	140	260	39	11	3.4
P3-15D-F1	3.50	11/17/2014	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
P3-15D-F2	3.50	11/17/2014	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
P3-15D-F3	3.50	11/17/2014	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
P3-15D-F4	3.50	11/17/2014	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
P3-15D-N1	3.50	11/17/2014	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
P3-15D-N2	3.50	11/17/2014	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
P3-15D-N3	3.50	11/17/2014	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
P3-15D-N4	3.50	11/17/2014	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
P3-15D-S2	3.00	11/19/2014	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	10	43	3.2	<1.0	<1.0	37
P3-15D-W6	3.00	11/19/2014	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
P3-15D-W2	2.75	11/21/2014	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
P3-15D-E4	3.00	11/21/2014	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
P3-15D-E6	3.00	11/21/2014	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
P3-15D-F5	3.50	11/21/2014	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
P3-15D-F6	3.50	11/21/2014	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
P3-15D-F7-D	3.50	11/21/2014	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
P3-15D-F7	3.50	11/21/2014	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
P3-15D-N5	2.50	11/21/2014	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
P3-15A1-F1	2.50	11/19/2014	<1.0	<1.0	2.1	1.1	<1.0	5.4	16	46	120	62	57	94	15
P3-15A1-F2	2.50	11/19/2014	<1.0	<1.0	<1.0	<1.0	<1.0	4.5	7.4	11	17	37	8.4	1.8	5.1

Table 3\_SWM\_Samples\_2014\_Results\_Screening\_Soil\_v1118

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SG/Apex

EXHIBIT G-1



TABLE 3  
2014 CONFIRMATION SURVEILLANCE RESULTS FOR TPH  
(2018 BASELINE DATA)  
Former Southwest Marine Facility  
985 South Seaside Avenue, Terminal Island, California

Sample ID	Depth (ft bgs)	Date Sampled	C6-C8 (mg/kg)	C9-C10 (mg/kg)	C10-C12 (mg/kg)	C12-C14 (mg/kg)	C14-C16 (mg/kg)	C16-C18 (mg/kg)	C18-C20 (mg/kg)	C20-C22 (mg/kg)	C22-C24 (mg/kg)	C24-C26 (mg/kg)	C26-C28 (mg/kg)	C28-C32 (mg/kg)	C32-C34 (mg/kg)	C34-C36 (mg/kg)	C36-C40 (mg/kg)	TPH (C1-C14) (mg/kg)
P3-2SA10-E1	1.50	12/1/2014	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	1.5	6.8	2.0	<1.0	<1.0	12
P3-2SA10-E1-D	1.50	12/1/2014	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	7.8	1.1	<1.0	<1.0	<1.0	<1.0
P3-2SA10-F1	3.25	12/1/2014	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	2.9	15	3.5	<1.0	<1.0	22
P3-2SA10-S1	2.50	12/1/2014	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
P3-2SA10-W1	2.50	12/1/2014	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	2.3	5.1	19	54	10	2.4	1.4	95
P3-2SA11-E1	2.00	12/1/2014	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	1.6	4.4	6.1	12	28	8.9	1.4	<1.0	58
P3-2SA11-N1	2.50	12/1/2014	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	1.9	1.7	7.7	20	5.3	<1.0	<1.0	<1.0	37
P3-2SA11-S1	2.00	12/1/2014	<1.0	<1.0	<1.0	<1.0	1.5	<1.0	1.3	4.2	3.2	2.4	<1.0	<1.0	<1.0	<1.0	<1.0	22
P3-2SA12-E1	2.25	12/1/2014	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	1.3	<1.0	<1.0	<1.0	<1.0
P3-2SA12-F1	3.00	12/1/2014	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
P3-2SA12-S1	2.50	12/1/2014	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	1.8	<1.0	<1.0	<1.0	<1.0
P3-2SA12-W1	2.75	12/1/2014	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	2.8	<1.0	<1.0	<1.0	<1.0
P3-2SA13-E1	1.75	12/1/2014	<1.0	<1.0	<1.0	<1.0	2.2	3.7	1.5	2.0	1.2	2.8	11	1.6	<1.0	<1.0	<1.0	24
P3-2SA13-E2	2.50	12/1/2014	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
P3-2SA13-F1	2.75	12/1/2014	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
P3-2SA13-S1	1.75	12/1/2014	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
P3-2SA13-W1	2.50	12/1/2014	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	2.2	5.8	4.2	9.5	20	3.0	<1.0	<1.0	45
P3-2SA4-D-E1	3.00	12/1/2014	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	3.6	<1.0	<1.0	<1.0	<1.0
P3-2SA4-D-F1	3.50	12/1/2014	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
P3-2SA4-D-S1	3.25	12/1/2014	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
P3-2SA4-D-W1	2.75	12/1/2014	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
P3-2SA4-N1	1.75	12/1/2014	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	1.1	5.4	15	43	6.9	<1.0	1.3	73
P3-2SA4-S1	2.50	12/1/2014	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
P3-2SA4-S2	3.00	12/1/2014	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	1.7	15	8.3	<1.0	1.8	77
P3-2SA4-S3	3.00	12/1/2014	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	1.8	2.8	3.0	<1.0	<1.0	66
P3-2SA4-W1	2.00	12/1/2014	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	19	49	32.2	<1.0	<1.0	85
P2-1SD-E1	2.00	12/4/2014	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	1.3	2.8	2.2	7.9	16	2.4	1.4	<1.0	<1.0	34
P2-1SD-N1	2.00	12/4/2014	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
P2-1SD-S1	2.00	12/4/2014	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	2.0	5.8	8.2	27	63	6.5	<1.0	1.1	110
P3-2SA7-E1	1.00	12/4/2014	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
P3-2SA7-N1	1.50	12/4/2014	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	1.4	<1.0	<1.0	<1.0	<1.0
P3-2SA7-S1	1.00	12/4/2014	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
P3-2SA7-W1	1.50	12/4/2014	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
P3-2SA7-D-F1	3.00	12/4/2014	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
P3-2SE1-E1	2.00	12/4/2014	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	1.1	7.7	26	4.4	<1.0	<1.0	39
P3-2SE1-N1	2.00	12/4/2014	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
P3-2SE1-S1	2.00	12/4/2014	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
P3-2SE1-W1	1.50	12/4/2014	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0

Table\_3\_304A\_Survey\_2014\_Recus\_Emissions\_Soil\_41118

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SCI/Apex

EXHIBIT G-1

TABLE 9  
2014 CONFIRMATION/ADDITIONAL SAMPLE RESULTS FOR TPH  
(2018 BASELINE DATA)  
Former Southwest Marine Facility  
566 South Seaside Avenue, Terminal Island, California

Sample ID	Depth (ft bgs)	Date Sampled	C6-C8 (mg/kg)	C9-C10 (mg/kg)	C10-C12 (mg/kg)	C12-C14 (mg/kg)	C14-C16 (mg/kg)	C16-C18 (mg/kg)	C18-C20 (mg/kg)	C20-C22 (mg/kg)	C22-C24 (mg/kg)	C24-C26 (mg/kg)	C26-C28 (mg/kg)	C28-C32 (mg/kg)	C32-C34 (mg/kg)	C34-C36 (mg/kg)	C36-C40 (mg/kg)	TPH (66-c44) (mg/kg)	
PS-7SC-E1	1.50	12/4/2014	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	2.6	11	1.6	<1.0	<1.0	15
PS-7SC-N1	1.00	12/4/2014	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	1.9	<1.0	<1.0	<1.0	<1.0	<10
PS-7SC-S1	1.00	12/4/2014	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	1.4	1.7	2.7	4.2	<1.0	<1.0	<1.0	<1.0	10
PS-7SC-W1	1.00	12/4/2014	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	6.3	19	3.1	<1.0	<1.0	29

Notes:  
All concentrations are presented in milligrams per kilogram (mg/kg).  
Detections are shown in bold.  
C6-C8 = first three organochlorine.  
C9-C10 = organochlorine.  
C10-C12 = organochlorine.  
C12-C14 = organochlorine.  
C14-C16 = organochlorine.  
C16-C18 = organochlorine.  
C18-C20 = organochlorine.  
C20-C22 = organochlorine.  
C22-C24 = organochlorine.  
C24-C26 = organochlorine.  
C26-C28 = organochlorine.  
C28-C32 = organochlorine.  
C32-C34 = organochlorine.  
C34-C36 = organochlorine.  
C36-C40 = organochlorine.  
TPH = total petroleum hydrocarbons.  
<1.0 = not detected at or above the indicated laboratory reporting limit.  
Hydrocarbon Chain Identification by EPA Method 8015B(M).  
The confirmation soil sampling data is from the Initial Remedial Action Completion Report, SGI, March 2015. The data represents soil remaining on site.  
SGI = The Source Group, Inc.

EXHIBIT G-1

TABLE 4  
2017 CONFIRMATION SOIL AND CONCRETE SAMPLE RESULTS FOR PCBs  
(2018 BASELINE DATA)

Former Southwest Marine Facility  
985 South Seaside Avenue, Terminal Island, California

Sample ID	Sample Depth (ft bags)	Date Sampled	Sample Matrix	95 UCL Cleanup Level										Total PCBs (mg/kg)	Lab Report	
				Aroclor-1016 (mg/kg)	Aroclor-1221 (mg/kg)	Aroclor-1232 (mg/kg)	Aroclor-1242 (mg/kg)	Aroclor-1248 (mg/kg)	Aroclor-1254 (mg/kg)	Aroclor-1260 (mg/kg)	Aroclor-1260 (mg/kg)	Aroclor-1260 (mg/kg)	Aroclor-1260 (mg/kg)			
<b>Concrete Samples</b>																
Storm Drain Vault-E	—	4/5/2017	Concrete	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332102
Storm Drain Vault-N	—	4/5/2017	Concrete	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332102
Storm Drain Vault-W	—	4/5/2017	Concrete	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332102
P2-AC-Pile-1	—	4/5/2017	Concrete	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332102
P2-AC-Pile-2	—	4/5/2017	Concrete	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	0.054	0.054	A5332102
P2-AC-Pile-3	—	4/5/2017	Concrete	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	0.062	0.062	A5332102
P2-CP	—	4/5/2017	Concrete	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	0.050	0.050	A5332102
P3-CP	—	4/5/2017	Concrete	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	0.100	0.100	A5332102
PCB-Pothole-1 (Southern North/South Duct Bank)	—	6/15/2017	Concrete	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332213
PCB-Pothole-2 (Southern North/South Duct Bank)	—	6/15/2017	Concrete	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332213
PCB-Pothole-3 (Southern North/South Duct Bank)	—	6/15/2017	Concrete	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332213
PCB-Concrete-E1	—	6/22/2017	Concrete	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	0.057	0.057	A5332219
PCB-Concrete-E2	—	6/22/2017	Concrete	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	0.067	0.067	A5332219
P3-CF-01	—	7/14/2017	Concrete	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	0.054	0.054	A5332247
P3-CF-02	—	7/14/2017	Concrete	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332247
P3-CF-03	—	7/14/2017	Concrete	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332247
P3-CF-04	—	7/14/2017	Concrete	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332247
P3-CF-05	—	7/14/2017	Concrete	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	0.028	<0.020	<0.020	<0.020	0.061	0.061	A5332247
P3-CF-06	—	7/14/2017	Concrete	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332247
P3-CF-07	—	7/14/2017	Concrete	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	0.084	0.084	A5332247
P3-CF-08	—	7/14/2017	Concrete	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332248
P3-WDB-01	—	7/14/2017	Concrete	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332247
P3-WDB-02	—	7/14/2017	Concrete	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332247
P3-WDB-03	—	7/14/2017	Concrete	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332247
P3-WDB-04	—	7/14/2017	Concrete	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332247

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EXHIBIT G-1

TABLE 4  
2017 CONFIRMATION SOIL AND CONCRETE SAMPLE RESULTS FOR PCBs  
(2018 BASELINE DATA)

Former Southwest Marine Facility  
985 South Seaside Avenue, Terminal Island, California

Sample ID	Sample Depth (ft bgs)	Date Sampled	Sample Matrix	Arochlor-1016 (mg/kg)	Arochlor-1221 (mg/kg)	Arochlor-1232 (mg/kg)	Arochlor-1242 (mg/kg)	Arochlor-1248 (mg/kg)	Arochlor-1254 (mg/kg)	Arochlor-1260 (mg/kg)	Total PCBs (mg/kg)	Lab Report
Site Cleanup Level				0.55	0.55	0.55	0.55	0.55	0.55	0.55	5.5	
56 UCL Cleanup Level				<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	0.103	A5332314
Concrete-East-1	---	9/15/2017	Concrete	<0.020	<0.020	<0.020	<0.020	0.020	0.046	0.037	0.075	A5332314
Concrete-East-2	---	9/15/2017	Concrete	<0.020	<0.020	<0.020	<0.020	<0.020	0.048	0.027	0.075	A5332314
Concrete-East-3	---	9/15/2017	Concrete	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332314
Concrete-East-4	---	9/15/2017	Concrete	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332314
Concrete-West-1	---	9/15/2017	Concrete	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	0.071	0.071	A5332314
Concrete-West-1 (DUP-09152017)	---	9/15/2017	Concrete	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332314
Concrete-West-2	---	9/15/2017	Concrete	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332314
Concrete-West-3	---	9/15/2017	Concrete	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332314
Concrete-West-4	---	9/15/2017	Concrete	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332314
Concrete-West-5	---	9/15/2017	Concrete	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332314
<b>Parcel 1 Excavations</b>												
<b>P1-M1-S Excavation</b>												
P1-M1-S-EE1-1'	1	7/27/2017	Soil-Step Out	---	---	---	---	---	---	---	---	A5332266
P1-M1-S-E2-1'	1	6/23/2017	Soil	---	---	---	---	---	---	---	---	A5332221
P1-M1-S-F1-2'	2	6/23/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332221
P1-M1-S-F2-2'	2	6/23/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332221
P1-M1-S-S1-1'	1	6/23/2017	Soil	---	---	---	---	---	---	---	---	A5332221
P1-M1-S-W1-1'	1	6/23/2017	Soil	---	---	---	---	---	---	---	---	A5332221
P1-M1-S-W2-1'	1	6/23/2017	Soil	---	---	---	---	---	---	---	---	A5332221
<b>P1-M2-S Excavation</b>												
P1-M2-S-EEE1-1'	1	8/1/2017	Soil-Step Out	---	---	---	---	---	---	---	---	A5332268
P1-M2-S-EE2-1'	1	6/23/2017	Soil-Step Out	---	---	---	---	---	---	---	---	A5332221
P1-M2-S-FF1-3'	3	6/23/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332221
P1-M2-S-FF2-3'	3	6/23/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332221
P1-M2-S-FF3-3'	3	6/23/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332221
P1-M2-S-FF3-3' (DUP-1-06232017)	3	6/23/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332221
P1-M2-S-NN1-1'	1	6/23/2017	Soil-Step Out	---	---	---	---	---	---	---	---	A5332221
P1-M2-S-NN2-1'	1	6/23/2017	Soil-Step Out	---	---	---	---	---	---	---	---	A5332221

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**TABLE 4**  
**2017 CONFIRMATION SOIL AND CONCRETE SAMPLE RESULTS FOR PCBs**  
**(2018 BASELINE DATA)**

Former Southwest Marine Facility  
 985 South Seaside Avenue, Terminal Island, California

Sample ID	Sample Depth (ft bgs)	Date Sampled	Sample Matrix	Aroclor-1016 (mg/kg)	Aroclor-1221 (mg/kg)	Aroclor-1232 (mg/kg)	Aroclor-1242 (mg/kg)	Aroclor-1248 (mg/kg)	Aroclor-1254 (mg/kg)	Aroclor-1260 (mg/kg)	Total PCBs (mg/kg)	Lab Report
Site Cleanup Level				0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55	
95 UCL Cleanup Level				---	---	---	---	---	---	---	5.5	
Soil-Step Out				---	---	---	---	---	---	---	---	A5332268
P1-M2-S-SSS1-3'	3	8/1/2017	Soil-Step Out	---	---	---	---	---	---	---	---	A5332268
P1-M2-S-SSS1-3' (DUP-08012017)	3	8/1/2017	Soil-Step Out	---	---	---	---	---	---	---	---	A5332221
P1-M2-S-SS2-1'	1	6/23/2017	Soil-Step Out	---	---	---	---	---	---	---	---	A5332268
P1-M2-S-WWW1-1'	1	8/1/2017	Soil-Step Out	---	---	---	---	---	---	---	---	A5332268
P1-M2-S-WWW2-1'	1	8/1/2017	Soil-Step Out	---	---	---	---	---	---	---	---	A5332268
P1-M2-S-WWW3-3'	3	8/1/2017	Soil-Step Out	---	---	---	---	---	---	---	---	A5332268
<b>P1-M3-S Excavation</b>												
P1-M3-S-E-1'	1	5/23/2017	Soil	---	---	---	---	---	---	---	---	A5332175
P1-M3-S-F-1.5'	1.5	5/23/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332175
P1-M3-S-NN-1'	1	7/17/2017	Soil-Step Out	---	---	---	---	---	---	---	---	A5332249
P1-M3-S-NN-1' (DUP-07172017)	1	7/17/2017	Soil-Step Out	---	---	---	---	---	---	---	---	A5332249
P1-M3-S-S-1'	1	5/23/2017	Soil	---	---	---	---	---	---	---	---	A5332175
P1-M3-S-WW1-1'	1	7/17/2017	Soil-Step Out	---	---	---	---	---	---	---	---	A5332249
<b>P1-M4-S Excavation</b>												
P1-M4-S-EE-1'	1	6/20/2017	Soil-Step Out	---	---	---	---	---	---	---	---	A5332215
P1-M4-S-F1-2'	2	5/25/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332185
P1-M4-S-N1-1.5'	1.5	5/25/2017	Soil	---	---	---	---	---	---	---	---	A5332185
P1-M4-S-SS-1'	1	6/20/2017	Soil-Step Out	---	---	---	---	---	---	---	---	A5332215
P1-M4-S-WW-1'	1	6/20/2017	Soil-Step Out	---	---	---	---	---	---	---	---	A5332215
<b>P1-M5-S Excavation</b>												
P1-M5-S-EE-1'	1	6/20/2017	Soil-Step Out	---	---	---	---	---	---	---	---	A5332215
P1-M5-S-F-1.5'	1.5	5/23/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332175
P1-M5-S-N-1'	1	5/23/2017	Soil	---	---	---	---	---	---	---	---	A5332175
P1-M5-S-SS-1'	1	6/20/2017	Soil-Step Out	---	---	---	---	---	---	---	---	A5332215
P1-M5-S-WW-1'	1	6/20/2017	Soil-Step Out	---	---	---	---	---	---	---	---	A5332215
<b>P1-M6-S Excavation</b>												

TABLE 4  
2017 CONFIRMATION SOIL AND CONCRETE SAMPLE RESULTS FOR PCBs  
(2018 BASELINE DATA)

Former Southwest Marine Facility  
985 South Seaside Avenue, Terminal Island, California

Sample ID	Sample Depth (ft bgs)	Date Sampled	Sample Matrix	Arochlor-1016 (mg/kg)	Arochlor-1221 (mg/kg)	Arochlor-1232 (mg/kg)	Arochlor-1242 (mg/kg)	Arochlor-1248 (mg/kg)	Arochlor-1254 (mg/kg)	Arochlor-1260 (mg/kg)	Total PCBs (mg/kg)	Lab Report
Site Cleanup Level				0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55	
95 UCL Cleanup Level				---	---	---	---	---	---	---	5.5	
<b>P1-M6-S Excavation</b>												
P1-M6-S-E-1'	1	6/27/2017	Soil	---	---	---	---	---	---	---	---	A5332227
P1-M6-S-F-1.5'	1.5	6/27/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332227
P1-M6-S-N-1'	1	6/27/2017	Soil	---	---	---	---	---	---	---	---	A5332227
P1-M6-S-S1-1'	1	6/27/2017	Soil	---	---	---	---	---	---	---	---	A5332227
P1-M6-S-S2-1'	1	6/27/2017	Soil	---	---	---	---	---	---	---	---	A5332227
<b>P1-M7-S Excavation</b>												
P1-M7-S-E-1'	1	6/8/2017	Soil	---	---	---	---	---	---	---	---	A5332204
P1-M7-S-F-2'	2	6/8/2017	Soil	<0.020	<0.020	<0.020	<0.020	0.16	0.21	0.10	0.470	A5332204
P1-M7-S-N-1'	1	6/8/2017	Soil	---	---	---	---	---	---	---	---	A5332204
P1-M7-S-SS-1'	1	6/27/2017	Soil-Step Out	---	---	---	---	---	---	---	---	A5332227
P1-M7-S-WW-1'	1	6/27/2017	Soil-Step Out	---	---	---	---	---	---	---	---	A5332227
<b>P1-M8-S Excavation</b>												
P1-M8-S-E-1.5'	1.5	5/31/2017	Soil	---	---	---	---	---	---	---	---	A5332191
P1-M8-S-F-2'	2	5/31/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332191
P1-M8-S-N-1.5'	1.5	5/31/2017	Soil	---	---	---	---	---	---	---	---	A5332191
P1-M8-S-S-1.5'	1.5	5/31/2017	Soil	---	---	---	---	---	---	---	---	A5332191
P1-M8-S-W-1.5'	1.5	5/31/2017	Soil	---	---	---	---	---	---	---	---	A5332191
<b>P1-M9-S Excavation</b>												
P1-M9-S-E-1.5'	1.5	5/31/2017	Soil	---	---	---	---	---	---	---	---	A5332191
P1-M9-S-F-2'	2	5/31/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332191
P1-M9-S-W-1.5'	1.5	5/31/2017	Soil	---	---	---	---	---	---	---	---	A5332191
<b>P1-M10-S Excavation</b>												
P1-M10-S-E-1.5'	1.5	6/1/2017	Soil	---	---	---	---	---	---	---	---	A5332192
P1-M10-S-F-1.5'	1.5	6/1/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332192
P1-M10-S-NN-1'	1	6/21/2017	Soil-Step Out	---	---	---	---	---	---	---	---	A5332217
P1-M10-S-S-1.5'	1.5	6/1/2017	Soil	---	---	---	---	---	---	---	---	A5332192
P1-M10-S-W-1.5'	1.5	6/1/2017	Soil	---	---	---	---	---	---	---	---	A5332192

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EXHIBIT G-1

**TABLE 4  
2017 CONFIRMATION SOIL AND CONCRETE SAMPLE RESULTS FOR PCBs  
(2018 BASELINE DATA)**

Former Southwest Marine Facility  
985 South Seaside Avenue, Terminal Island, California

Sample ID	Sample Depth (ft bgs)	Date Sampled	Sample Matrix	Aroclor-1016 (mg/kg)	Aroclor-1221 (mg/kg)	Aroclor-1232 (mg/kg)	Aroclor-1242 (mg/kg)	Aroclor-1248 (mg/kg)	Aroclor-1254 (mg/kg)	Aroclor-1260 (mg/kg)	Total PCBs (mg/kg)	Lab Report
<b>P1-M11-S Excavation</b>				Site Cleanup Level 95 UCL Cleanup Level								
P1-M11-S-EE-1'	1	6/26/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332224
P1-M11-S-F-2'	2	6/7/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332203
P1-M11-S-F-2' (DUP-06/07/2017)	2	6/7/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332203
P1-M11-S-NN-1'	1	6/26/2017	Soil-Step Out	—	—	—	—	—	—	—	—	A5332224
P1-M11-S-SS-1'	1	6/26/2017	Soil-Step Out	—	—	—	—	—	—	—	—	A5332224
P1-M11-S-W-1'	1	6/7/2017	Soil	—	—	—	—	—	—	—	—	A5332203
<b>P1-M12-S Excavation</b>												
P1-M12-S-EE-1'	1	6/26/2017	Soil-Step Out	—	—	—	—	—	—	—	—	A5332224
P1-M12-S-F-2'	2	6/7/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332203
P1-M12-S-NN-1'	1	6/26/2017	Soil-Step Out	—	—	—	—	—	—	—	—	A5332224
P1-M12-S-SS-1'	1	6/26/2017	Soil-Step Out	—	—	—	—	—	—	—	—	A5332224
P1-M12-S-W-1'	1	6/7/2017	Soil	—	—	—	—	—	—	—	—	A5332203
<b>P1-M13-S Excavation</b>												
P1-M13-S-E-1.5'	1.5	6/1/2017	Soil	—	—	—	—	—	—	—	—	A5332192
P1-M13-S-F-2'	2	6/1/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332192
P1-M13-S-N-1.5'	1.5	6/1/2017	Soil	—	—	—	—	—	—	—	—	A5332192
P1-M13-S-S-1.5'	1.5	6/1/2017	Soil	—	—	—	—	—	—	—	—	A5332192
P1-M13-S-W-1.5'	1.5	6/1/2017	Soil	—	—	—	—	—	—	—	—	A5332192
<b>P1-M14-S Excavation</b>												
P1-M14-S-EE-1'	1	6/26/2017	Soil-Step Out	—	—	—	—	—	—	—	—	A5332224
P1-M14-S-F-2'	2	6/1/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332192
P1-M14-S-N-1.5'	1.5	6/1/2017	Soil	—	—	—	—	—	—	—	—	A5332192
P1-M14-S-S-1.5'	1.5	6/1/2017	Soil	—	—	—	—	—	—	—	—	A5332192
P1-M14-S-WW-1'	1	6/21/2017	Soil-Step Out	—	—	—	—	—	—	—	—	A5332217
<b>P1-M15-S Excavation</b>												
P1-M15-S-EE-1'	1	6/26/2017	Soil-Step Out	—	—	—	—	—	—	—	—	A5332224

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Tables\_4-7\_SWM\_Sampling\_2017\_Results\_Remaining\_Soil\_4-11-18

**EXHIBIT G-1**

**TABLE 4**  
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**(2018 BASELINE DATA)**

Former Southwest Marine Facility  
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Sample ID	Sample Depth (ft bgs)	Date Sampled	Sample Matrix	Arochlor-1016 (mg/kg)	Arochlor-1221 (mg/kg)	Arochlor-1232 (mg/kg)	Arochlor-1242 (mg/kg)	Arochlor-1248 (mg/kg)	Arochlor-1254 (mg/kg)	Arochlor-1260 (mg/kg)	Total PCBs (mg/kg)	Lab Report
Site Cleanup Level				0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55	
95 UCL Cleanup Level				---	---	---	---	---	---	---	5.5	
P1-M15-S-EE-1' (DUP-3-06262017)	1	6/26/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	0.046	0.046	A5332224
P1-M15-S-FF-3'	3	6/26/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332224
P1-M15-S-N-1.5'	1.5	6/1/2017	Soil	---	---	---	---	---	---	---	---	A5332192
P1-M15-S-W-1.5'	1.5	6/1/2017	Soil	---	---	---	---	---	---	---	---	A5332192
<b>P1-M16-S Excavation</b>												
P1-M16-S-E-1.5'	1.5	6/1/2017	Soil	---	---	---	---	---	---	---	---	A5332192
P1-M16-S-FF-3'	3	6/21/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332217
P1-M16-S-NN-1'	1	6/21/2017	Soil-Step Out	---	---	---	---	---	---	---	---	A5332217
P1-M16-S-S-1.5'	1.5	6/1/2017	Soil	---	---	---	---	---	---	---	---	A5332192
P1-M16-S-W-1.5'	1.5	6/1/2017	Soil	---	---	---	---	---	---	---	---	A5332192
<b>P1-M17-S Excavation</b>												
P1-M17-S-FF-3'	3	6/21/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332217
P1-M17-S-NN-1'	1	6/21/2017	Soil-Step Out	---	---	---	---	---	---	---	---	A5332217
P1-M17-S-S-1.5'	1.5	6/1/2017	Soil	---	---	---	---	---	---	---	---	A5332192
P1-M17-S-W-1.5'	1.5	6/1/2017	Soil	---	---	---	---	---	---	---	---	A5332192
<b>P1-M18-S Excavation</b>												
P1-M18-S-EE-1'	1	6/20/2017	Soil-Step Out	---	---	---	---	---	---	---	---	A5332215
P1-M18-S-F-1.5'	1.5	5/24/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332177
P1-M18-S-F-1.5' (DUP-1-05242017)	1.5	5/24/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332177
P1-M18-S-N-1'	1	5/24/2017	Soil	---	---	---	---	---	---	---	---	A5332177
P1-M18-S-S-1'	1	5/24/2017	Soil	---	---	---	---	---	---	---	---	A5332177
P1-M18-S-W-1'	1	5/24/2017	Soil	---	---	---	---	---	---	---	---	A5332177
<b>P1-M19-S Excavation</b>												
P1-M19-S-E-1'	1	5/24/2017	Soil	---	---	---	---	---	---	---	---	A5332177
P1-M19-S-F-1.5'	1.5	5/24/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332177
P1-M19-S-N-1'	1	5/24/2017	Soil	---	---	---	---	---	---	---	---	A5332177

**TABLE 4  
2017 CONFIRMATION SOIL AND CONCRETE SAMPLE RESULTS FOR PCBs  
(2018 BASELINE DATA)**

Former Southwest Marine Facility  
985 South Seaside Avenue, Terminal Island, California

Sample ID	Sample Depth (ft bgs)	Date Sampled	Sample Matrix	Arochlor-1016 (mg/kg)	Arochlor-1221 (mg/kg)	Arochlor-1232 (mg/kg)	Arochlor-1242 (mg/kg)	Arochlor-1248 (mg/kg)	Arochlor-1254 (mg/kg)	Arochlor-1260 (mg/kg)	Total PCBs (mg/kg)	Lab Report
Site Cleanup Level				0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55	
95 UCL Cleanup Level				---	---	---	---	---	---	---	5.5	
P1-M19-S-S-1'	1	5/24/2017	Soil	---	---	---	---	---	---	---	---	A5332177
P1-M19-S-W-1'	1	5/24/2017	Soil	---	---	---	---	---	---	---	---	A5332177
<b>P1-M20-S Excavation</b>												
P1-M20-S-EE1-1'	1	7/13/2017	Soil-Step Out	---	---	---	---	---	---	---	---	A5332246
P1-M20-S-EE2-1'	1	7/13/2017	Soil-Step Out	---	---	---	---	---	---	---	---	A5332246
P1-M20-S-E3-1'	1	6/19/2017	Soil	---	---	---	---	---	---	---	---	A5332214
P1-M20-S-F-2'	2	6/8/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332204
P1-M20-S-F2-2'	2	6/19/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332214
P1-M20-S-NN-1'	1	7/13/2017	Soil-Step Out	---	---	---	---	---	---	---	---	A5332246
P1-M20-S-NN-1' (DUP-07132017)	1	7/13/2017	Soil-Step Out	---	---	---	---	---	---	---	---	A5332246
P1-M20-S-S1-1'	1	6/19/2017	Soil-Step Out	---	---	---	---	---	---	---	---	A5332214
P1-M20-S-WW1-1'	1	7/13/2017	Soil-Step Out	---	---	---	---	---	---	---	---	A5332246
P1-M20-S-WW2-1'	1	7/13/2017	Soil-Step Out	---	---	---	---	---	---	---	---	A5332246
P1-M20-S-WW3-1'	1	7/13/2017	Soil-Step Out	---	---	---	---	---	---	---	---	A5332246
<b>P1-M21-S Excavation</b>												
P1-M21-S-EE-1'	1	6/26/2017	Soil-Step Out	---	---	---	---	---	---	---	---	A5332224
P1-M21-S-F-2'	2	6/7/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332203
P1-M21-S-NN-1'	1	6/26/2017	Soil-Step Out	---	---	---	---	---	---	---	---	A5332224
P1-M21-S-SS-1'	1	6/26/2017	Soil-Step Out	---	---	---	---	---	---	---	---	A5332224
P1-M21-S-WW-1'	1	6/26/2017	Soil-Step Out	---	---	---	---	---	---	---	---	A5332224
<b>P1-M22-S Excavation</b>												
P1-M22-S-E-1'	1	6/21/2017	Soil	---	---	---	---	---	---	---	---	A5332217
P1-M22-S-F-2'	2	6/21/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332217
P1-M22-S-N-1'	1	6/21/2017	Soil	---	---	---	---	---	---	---	---	A5332217
P1-M22-S-S-1'	1	6/21/2017	Soil	---	---	---	---	---	---	---	---	A5332217
P1-M22-S-W-1'	1	6/21/2017	Soil	---	---	---	---	---	---	---	---	A5332217
<b>P1-M23-S Excavation</b>												

TABLE 4  
2017 CONFIRMATION SOIL AND CONCRETE SAMPLE RESULTS FOR PCBs  
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Former Southwest Marine Facility  
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Sample ID	Sample Depth (ft bgs)	Date Sampled	Sample Matrix	Arochlor-1016 (mg/kg)	Arochlor-1221 (mg/kg)	Arochlor-1232 (mg/kg)	Arochlor-1242 (mg/kg)	Arochlor-1248 (mg/kg)	Arochlor-1254 (mg/kg)	Arochlor-1260 (mg/kg)	Total PCBs (mg/kg)	Lab Report
Site Cleanup Level				0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55	
95 UCL Cleanup Level				---	---	---	---	---	---	---	5.5	
<b>P1-M23-S-E-1'</b>												
P1-M23-S-E-1'	1	6/21/2017	Soil	---	---	---	---	---	---	---	---	A5332217
P1-M23-S-F-2'	2	6/21/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332217
P1-M23-S-N-1'	1	6/21/2017	Soil	---	---	---	---	---	---	---	---	A5332217
<b>P1-M23-S-S-1'</b>												
P1-M23-S-S-1'	1	6/21/2017	Soil	---	---	---	---	---	---	---	---	A5332217
<b>P1-M23-S-W-1'</b>												
P1-M23-S-W-1'	1	6/21/2017	Soil	---	---	---	---	---	---	---	---	A5332217
<b>P1-M1-D Excavation</b>												
Soil												
P1-M1-D-E1-2'	2	6/23/2017	Soil	---	---	---	---	---	---	---	---	A5332221
P1-M1-D-E1-5'	5	6/23/2017	Soil	---	---	---	---	---	---	---	---	A5332221
P1-M1-D-E2-2'	2	6/23/2017	Soil	---	---	---	---	---	---	---	---	A5332221
P1-M1-D-E2-5'	5	6/23/2017	Soil	---	---	---	---	---	---	---	---	A5332221
P1-M1-D-F2-6'	6	6/23/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332221
P1-M1-D-F3-5'	5	6/23/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332221
P1-M1-D-N1-2'	2	6/23/2017	Soil	---	---	---	---	---	---	---	---	A5332221
P1-M1-D-N1-5'	5	6/23/2017	Soil	---	---	---	---	---	---	---	---	A5332221
P1-M1-D-N2-2'	2	6/23/2017	Soil	---	---	---	---	---	---	---	---	A5332221
P1-M1-D-N2-5'	5	6/23/2017	Soil	---	---	---	---	---	---	---	---	A5332221
P1-M1-D-S1-5'	5	6/23/2017	Soil	---	---	---	---	---	---	---	---	A5332221
P1-M1-D-S2-5'	5	6/23/2017	Soil	---	---	---	---	---	---	---	---	A5332221
P1-M1-D-W1-2'	2	6/23/2017	Soil	---	---	---	---	---	---	---	---	A5332221
P1-M1-D-W1-5'	5	6/23/2017	Soil	---	---	---	---	---	---	---	---	A5332221
P1-M1-D-W2-2'	2	6/23/2017	Soil	---	---	---	---	---	---	---	---	A5332221
P1-M1-D-W2-5'	5	6/23/2017	Soil	---	---	---	---	---	---	---	---	A5332221
P1-M1-D-W3-3'	3	6/23/2017	Soil	---	---	---	---	---	---	---	---	A5332221
<b>P1-M2-D Excavation</b>												
Soil												
P1-M2-D-E1-3'	3	5/19/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332167
P1-M2-D-E1-6'	6	5/19/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332167
P1-M2-D-F1-8'	8	5/19/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	0.077	0.10	0.177	A5332167
P1-M2-D-N1-3'	3	5/19/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332167
P1-M2-D-N1-6'	6	5/19/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332167
P1-M2-D-S1-3'	3	5/19/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332167
P1-M2-D-S1-6'	6	5/19/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332167

SGI/Apex

**TABLE 4**  
**2017 CONFIRMATION SOIL AND CONCRETE SAMPLE RESULTS FOR PCBs**  
**(2018 BASELINE DATA)**

Former Southwest Marine Facility  
 985 South Seaside Avenue, Terminal Island, California

Sample ID	Sample Depth (ft. bgs)	Date Sampled	Sample Matrix	Aroclor-1016 (mg/kg)	Aroclor-1221 (mg/kg)	Aroclor-1232 (mg/kg)	Aroclor-1242 (mg/kg)	Aroclor-1248 (mg/kg)	Aroclor-1254 (mg/kg)	Aroclor-1260 (mg/kg)	Total PCBs (mg/kg)	Lab Report
Site Cleanup Level				0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55	
95 UCL Cleanup Level				<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	
P1-M2-D-W1-3'	3	5/19/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332167
P1-M2-D-W1-6'	6	5/19/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332167
<b>P1-M3-D Excavation</b>												
P1-M3-D-E-3'	3	5/24/2017	Soil	---	---	---	---	---	---	---	---	A5332177
P1-M3-D-E-6'	6	5/24/2017	Soil	---	---	---	---	---	---	---	---	A5332177
P1-M3-D-F-6.5'	6.5	5/24/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332177
P1-M3-D-N11-3'	3	8/10/2017	Soil-Step Out	---	---	---	---	---	---	---	---	A5332280
P1-M3-D-N11N-3'	3	8/10/2017	Soil-Step Out	---	---	---	---	---	---	---	---	A5332280
P1-M3-D-N11N-3' (DUP-08 10/2017)	3	8/10/2017	Soil-Step Out	---	---	---	---	---	---	---	---	A5332215
P1-M3-D-S-3'	3	5/24/2017	Soil	---	---	---	---	---	---	---	---	A5332177
P1-M3-D-S-6'	6	5/24/2017	Soil	---	---	---	---	---	---	---	---	A5332177
P1-M3-D-W-6'	6	5/24/2017	Soil	---	---	---	---	---	---	---	---	A5332177
<b>P1-M4-D Excavation</b>												
P1-M4-D-E-2'	2	6/20/2017	Soil	---	---	---	---	---	---	---	---	A5332215
P1-M4-D-F-3.5'	3.5	6/20/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332215
P1-M4-D-N-2'	2	6/20/2017	Soil	---	---	---	---	---	---	---	---	A5332215
P1-M4-D-S-2'	2	6/20/2017	Soil	---	---	---	---	---	---	---	---	A5332215
P1-M4-D-W-2'	2	6/20/2017	Soil	---	---	---	---	---	---	---	---	A5332215
<b>P1-M5-D Excavation</b>												
P1-M5-D-F-5'	5	6/1/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	0.062	A5332192
P1-M5-D-E1-3'	3	6/27/2017	Soil	---	---	---	---	---	---	---	---	A5332227
P1-M5-D-E2-3'	3	6/27/2017	Soil	---	---	---	---	---	---	---	---	A5332227
P1-M5-D-F2-5'	5	6/27/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332227
P1-M5-D-N1-3'	3	6/27/2017	Soil	---	---	---	---	---	---	---	---	A5332227
P1-M5-D-N2-3'	3	6/27/2017	Soil	---	---	---	---	---	---	---	---	A5332227
P1-M5-D-S1-3'	3	6/27/2017	Soil	---	---	---	---	---	---	---	---	A5332227
P1-M5-D-S2-3'	3	6/27/2017	Soil	---	---	---	---	---	---	---	---	A5332227
P1-M5-D-W1-3'	3	6/27/2017	Soil	---	---	---	---	---	---	---	---	A5332227
P1-M5-D-W2-3'	3	6/27/2017	Soil	---	---	---	---	---	---	---	---	A5332227

**TABLE 4**  
**2017 CONFIRMATION SOIL AND CONCRETE SAMPLE RESULTS FOR PCBs**  
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Site Cleanup Level				0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55	
85 UCL Cleanup Level				---	---	---	---	---	---	---	5.5	
<b>P1-M6-D Excavation</b>												
P1-M6-D-E-3'	3	5/23/2017	Soil	---	---	---	---	---	---	---	---	A5332175
P1-M6-D-E-6'	6	5/23/2017	Soil	---	---	---	---	---	---	---	---	A5332175
P1-M6-D-F-7'	7	5/23/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332175
P1-M6-D-N-3'	3	5/23/2017	Soil	---	---	---	---	---	---	---	---	A5332175
P1-M6-D-N-3' (DUP-1-05232017)	3	5/23/2017	Soil	---	---	---	---	---	---	---	---	A5332175
P1-M6-D-N-6'	6	5/23/2017	Soil	---	---	---	---	---	---	---	---	A5332175
P1-M6-D-S-3'	3	5/23/2017	Soil	---	---	---	---	---	---	---	---	A5332175
P1-M6-D-S-6'	6	5/23/2017	Soil	---	---	---	---	---	---	---	---	A5332175
P1-M6-D-W-3'	3	5/23/2017	Soil	---	---	---	---	---	---	---	---	A5332175
P1-M6-D-W-6'	6	5/23/2017	Soil	---	---	---	---	---	---	---	---	A5332175
<b>P1-M7-D Excavation</b>												
P1-M7-D-E-3'	3	5/23/2017	Soil	---	---	---	---	---	---	---	---	A5332175
P1-M7-D-F-4.5'	3	5/23/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332175
P1-M7-D-NN-3'	3	6/20/2017	Soil-Step Out	---	---	---	---	---	---	---	---	A5332175
P1-M7-D-S-3'	3	5/23/2017	Soil	---	---	---	---	---	---	---	---	A5332175
P1-M7-D-W-3'	3	5/23/2017	Soil	---	---	---	---	---	---	---	---	A5332175
<b>P1-M8-D Excavation</b>												
P1-M8-D-E-2'	2	5/31/2017	Soil	---	---	---	---	---	---	---	---	A5332191
P1-M8-D-F-5'	5	5/31/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	0.024	A5332191
P1-M8-D-N-2'	2	5/31/2017	Soil	---	---	---	---	---	---	---	---	A5332191
P1-M8-D-S-2'	2	5/31/2017	Soil	---	---	---	---	---	---	---	---	A5332191
P1-M8-D-W-5'	5	5/31/2017	Soil	---	---	---	---	---	---	---	---	A5332191

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<b>P1-M9-D Excavation</b>												
Site Cleanup Level												
95 UCL Cleanup Level												
P1-M9-D-E-1-1.5'	1.5	7/27/2017	Soil	—	—	—	—	—	—	—	—	A5332266
P1-M9-D-EE2-1.5'	1.5	8/10/2017	Soil-Step Out	—	—	—	—	—	—	—	—	A5332280
P1-M9-D-F1-3'	3	7/27/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332266
P1-M9-D-F2-3'	3	7/27/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332266
P1-M9-D-F2-3' (DUP-1-07272017)	3	7/27/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332266
P1-M9-D-F3-3'	3	7/27/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332266
P1-M9-D-N1-1.5'	1.5	7/27/2017	Soil	—	—	—	—	—	—	—	—	A5332266
P1-M9-D-N2-1.5'	1.5	7/27/2017	Soil	—	—	—	—	—	—	—	—	A5332266
P1-M9-D-S1-1.5'	1.5	7/27/2017	Soil	—	—	—	—	—	—	—	—	A5332266
P1-M9-D-S2-1.5'	1.5	7/27/2017	Soil	—	—	—	—	—	—	—	—	A5332266
P1-M9-D-W1-1.5'	1.5	7/27/2017	Soil	—	—	—	—	—	—	—	—	A5332266
P1-M9-D-W2-1.5'	1.5	7/27/2017	Soil	—	—	—	—	—	—	—	—	A5332266
<b>Parcel 2 Excavations</b>												
<b>P2-P100 Excavation</b>												
P2-P100-EE-6'	6	8/11/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332281
P2-P100-E2-3'	3	8/11/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	0.025	A5332281
P2-P100-E2-6'	6	8/11/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332281
P2-P100-F1E-7.5'	7.5	6/26/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	0.11	0.13	0.240	A5332225
P2-P100-F1F-8.5'	8.5	6/26/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	0.35	0.350	A5332225
P2-P100-F1N-7.5'	7.5	6/26/2017	Soil-Step Out	0.042	<0.020	<0.020	<0.020	<0.020	<0.020	1.7	1.742	A5332225
P2-P100-F1S-7.5'	7.5	6/26/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	0.12	0.120	A5332225
P2-P100-F1W-7.5'	7.5	6/26/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	2.2	2.200	A5332225
P2-P100-F2-6.5'	6.5	5/11/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	0.19	0.190	A5332153
P2-P100-F2-6.5' (DUP-05112017)	6.5	5/11/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332153
P2-P100-N2N-6'	6	6/26/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	0.080	0.080	A5332225
P2-P100-N3N-3'	3	6/26/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	2.2	2.200	A5332225

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**EXHIBIT G-1**

TABLE 4  
2017 CONFIRMATION SOIL AND CONCRETE SAMPLE RESULTS FOR PCBs  
(2018 BASELINE DATA)

Former Southwest Marine Facility  
985 South Seaside Avenue, Terminal Island, California

Sample ID	Sample Depth (ft bgs)	Date Sampled	Sample Matrix	Arochlor-1016 (mg/kg)	Arochlor-1221 (mg/kg)	Arochlor-1232 (mg/kg)	Arochlor-1242 (mg/kg)	Arochlor-1248 (mg/kg)	Arochlor-1254 (mg/kg)	Arochlor-1260 (mg/kg)	Total PCBs (mg/kg)	Lab Report
95 UCL Cleanup Level				0.55	0.55	0.55	0.55	0.55	0.55	0.55	5.5	
Soil-Step Out				<0.020	<0.020	<0.020	<0.020	<0.020	0.06	0.092	0.148	A5332225
P2-P100-N3N-6'	6	6/26/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	0.081	0.081	A5332225
P2-P100-S3S-3'	3	6/26/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332225
P2-P100-S3S-6'	6	6/26/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332225
P2-P100-S3S-6' (DUP-2-06262017)	6	6/26/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332225
P2-P100-W1W-6'	6	6/26/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	0.14	0.18	0.320	A5332225
P2-P100-W2-3'	3	8/11/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332281
P2-P100-W2-6'	6	8/11/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	0.11	0.16	0.270	A5332281
<b>P2-P101 Excavation</b>												
P2-P101-E1-1.5'	1.5	5/17/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332161
P2-P101-E2-1.5'	1.5	5/17/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332161
P2-P101-E3-1.5'	1.5	5/17/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	0.14	0.140	A5332161
P2-P101-E4-1.5'	1.5	5/17/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332161
P2-P101-E5-1.5'	1.5	5/17/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	0.045	0.045	A5332161
P2-P101-E6-1.5'	1.5	5/17/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332161
P2-P101-F1-4'	4	6/12/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	0.068	0.087	0.155	A5332208
P2-P101-F2-4'	4	6/12/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	0.14	<0.020	0.025	0.165	A5332208
P2-P101-F3-4'	4	6/12/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	0.064	0.040	0.094	A5332208
P2-P101-F5-2.5'	2.5	5/17/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332161
P2-P101-S1-1.5'	1.5	5/17/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332161
P2-P101-S1-2'	2	6/12/2017	Soil-Step Out									A5332208
P2-P101-S2-2'	2	6/12/2017	Soil-Step Out									A5332208
P2-P101-S3-2'	2	6/12/2017	Soil-Step Out									A5332208
P2-P101-N1-3.5'	3.5	6/12/2017	Soil									A5332208
P2-P101-N2-3.5'	3.5	6/12/2017	Soil									A5332208

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**TABLE 4  
2017 CONFIRMATION SOIL AND CONCRETE SAMPLE RESULTS FOR PCBs  
(2018 BASELINE DATA)**

Former Southwest Marine Facility  
985 South Seaside Avenue, Terminal Island, California

Sample ID	Sample Depth (ft bgs)	Date Sampled	Sample Matrix	95 UCL Cleanup Level										Total PCBs (mg/kg)	Lab Report	
				Aroclor-1016 (mg/kg)	Aroclor-1221 (mg/kg)	Aroclor-1232 (mg/kg)	Aroclor-1242 (mg/kg)	Aroclor-1248 (mg/kg)	Aroclor-1254 (mg/kg)	Aroclor-1260 (mg/kg)	Aroclor-1260 (mg/kg)	Aroclor-1260 (mg/kg)	Aroclor-1260 (mg/kg)			
<b>P2-P102 Excavation</b>																
P2-P102-E1-2'	2	5/17/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332161
P2-P102-F1-3'	3	5/17/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	0.20	0.32	0.55	0.55	0.55	A5332161
P2-P102-F2-3'	3	5/17/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	0.23	0.17	0.40	0.40	0.40	A5332161
P2-P102-N1-N-2'	2	6/21/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332218
P2-P102-N2-N-2'	2	6/21/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	0.038	0.035	0.073	0.073	0.073	A5332218
P2-P102-S1-2'	2	5/17/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	0.029	0.029	0.029	0.029	A5332161
P2-P102-S2-2'	2	5/17/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	0.15	<0.020	0.150	0.150	0.150	A5332161
P2-P102-W1-2'	2	5/17/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	0.074	0.074	0.074	0.074	A5332161
P2-P102-W2-2'	2	5/17/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	0.027	0.027	0.027	0.027	A5332161
<b>P2-M1-S Excavation</b>																
P2-M1-S-E1-1'	1	6/20/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332216
P2-M1-S-E2-1'	1	6/20/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332216
P2-M1-S-F1-2.5'	2.5	6/20/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	0.030	0.030	0.030	0.030	A5332216
P2-M1-S-F2-2.5'	2.5	6/20/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332216
P2-M1-S-N1-1'	1	6/20/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	0.068	0.046	0.114	0.114	0.114	A5332216
P2-M1-S-N2-1'	1	6/20/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	0.029	0.029	0.029	0.029	A5332216
P2-M1-S-S1-1'	1	6/20/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	0.020	<0.020	0.020	<0.020	<0.020	A5332216
P2-M1-S-S2-1'	1	6/20/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332216
P2-M1-S-W1-1'	1	6/20/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	0.24	0.14	0.380	0.380	0.380	A5332216
P2-M1-S-W2-1'	1	6/20/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.10	<0.10	<0.020	<0.020	<0.020	A5332216
<b>P2-M2-S Excavation</b>																
P2-M2-S-EE1-3'	3	8/11/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332281
P2-P100-EE-6' (represents the step out sample for P2-M2-S-E1-6')	6	8/11/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332281
P2-M2-S-EE2-2'	2	8/29/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332297
P2-M2-S-E2-6'	6	7/24/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332261
P2-M2-S-E3-3'	3	7/24/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332261
P2-M2-S-E3-6'	6	7/24/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332261

**TABLE 4  
2017 CONFIRMATION SOIL AND CONCRETE SAMPLE RESULTS FOR PCBs  
(2018 BASELINE DATA)**

Former Southwest Marine Facility  
985 South Seaside Avenue, Terminal Island, California

Sample ID	Sample Depth (ft bgs)	Date Sampled	Sample Matrix	Aroclor-1016 (mg/kg)	Aroclor-1221 (mg/kg)	Aroclor-1232 (mg/kg)	Aroclor-1242 (mg/kg)	Aroclor-1248 (mg/kg)	Aroclor-1254 (mg/kg)	Aroclor-1260 (mg/kg)	Total PCBs (mg/kg)	Lab Report
Site Cleanup Level				0.55	0.55	0.55	0.55	0.55	0.55	0.55	5.5	
95 UCL Cleanup Level				<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332281
P2-M2-S-E4-3'	3	8/11/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	0.027	A5332281
P2-M2-S-E4-6'	6	8/11/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	0.027	A5332281
P2-M2-S-F1-8'	8	7/24/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332261
P2-M2-S-F2-8'	8	7/24/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	0.025	<0.020	0.025	A5332261
P2-M2-S-F3-9'	9	8/17/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	0.026	0.026	A5332290
P2-M2-S-F4-8'	8	7/24/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	0.19	0.11	0.300	A5332261
P2-M2-S-F4-8' (DUP-07242017)	8	7/24/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	0.059	0.08	0.143	A5332261
P2-M2-S-SSS1-3'	3	8/25/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	0.35	0.19	0.540	A5332295
P2-M2-S-SSS1-3' (DUP-08251017)	3	8/25/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	0.46	0.24	0.700	A5332295
P2-M2-S-SSS1-6'	6	8/25/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332295
P2-M2-S-W1-3'	3	7/24/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	0.038	0.038	A5332261
P2-M2-S-W1-6'	6	7/24/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	0.049	0.038	0.087	A5332261
P2-M2-S-W2-3'	3	7/24/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	0.19	0.190	A5332261
P2-M2-S-W2-6'	6	7/24/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	0.18	0.180	A5332261
P2-M2-S-W3-6'	6	7/24/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	0.044	0.039	0.083	A5332261
P2-M2-S-WW4-3'	3	8/29/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332297
P2-M2-S-WW4-6'	6	8/29/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332297
<b>P2-M4-S Excavation</b>												
P2-M4-S-E1-1'	1	6/28/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332230
P2-M4-S-E2-1'	1	6/28/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332230
P2-M4-S-F-2'	2	6/28/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	0.055	0.055	A5332230
P2-M4-S-F-2' (DUP-06282017)	2	6/28/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	0.024	A5332230
P2-M4-S-W1-1'	1	6/28/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	0.054	0.040	0.094	A5332230
P2-M4-S-W2-1'	1	6/28/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332230
<b>P2-M6-S Excavation</b>												

SGI/Apex

TABLE 4  
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(2018 BASELINE DATA)

Former Southwest Marine Facility  
985 South Seaside Avenue, Terminal Island, California

Sample ID	Sample Depth (ft. bgs)	Date Sampled	Sample Matrix	95 UCL Cleanup Level										Total PCBs (mg/kg)	Lab Report		
				Aroclor-1016 (mg/kg)	Aroclor-1221 (mg/kg)	Aroclor-1232 (mg/kg)	Aroclor-1242 (mg/kg)	Aroclor-1248 (mg/kg)	Aroclor-1254 (mg/kg)	Aroclor-1260 (mg/kg)	PCBs						
P2-M6-S-E-1'	1	6/6/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332200
P2-M6-S-F-1.5'	1.5	6/6/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332200
P2-M6-S-N-1'	1	6/6/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332200
P2-M6-S-N-1' (DUP-06062017)	1	6/6/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332200
P2-M6-S-S-1'	1	6/6/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332200
P2-M6-S-W-1'	1	6/6/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332200
<b>P2-M8-S Excavation</b>																	
P2-M8-S-E-1.0'	1	6/19/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332214
P2-M8-S-F-1.5'	1.5	6/19/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332214
P2-M8-S-N-1.0'	1	6/19/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332214
P2-M8-S-S-1.0'	1	6/19/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332214
P2-M8-S-W-1.0'	1	6/19/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332214
<b>P2-M10-S Excavation</b>																	
P2-M10-S-E-1'	1	9/6/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332303
P2-M10-S-E-1' (DUP-09062017)	1	9/6/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332303
P2-M10-S-F-1.5'	1.5	9/5/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332300
P2-M10-S-N-1'	1	9/5/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332300
P2-M10-S-S-1'	1	9/5/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332300
P2-M10-S-W-1'	1	9/5/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332300
<b>P2-M11-S Excavation</b>																	
P2-M11-S-E1-1'	1	6/14/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332210
P2-M11-S-EE2-1'	1	7/5/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332233
P2-M11-S-EE2-1' (DUP-07052017)	1	7/5/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332233
P2-M11-S-F-1-1.5'	1.5	6/14/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332210
P2-M11-S-FF2-2.5'	2.5	7/5/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332233
P2-M11-S-FF3-2.5'	2.5	7/5/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332233
P2-M11-S-FF4-2.5'	2.5	7/5/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332233

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TABLE 4  
2017 CONFIRMATION SOIL AND CONCRETE SAMPLE RESULTS FOR PCBs  
(2018 BASELINE DATA)

Former Southwest Marine Facility  
985 South Seaside Avenue, Terminal Island, California

Sample ID	Sample Depth (ft. bgs)	Date Sampled	Sample Matrix	Aroclor-1016 (mg/kg)	Aroclor-1221 (mg/kg)	Aroclor-1232 (mg/kg)	Aroclor-1242 (mg/kg)	Aroclor-1248 (mg/kg)	Aroclor-1254 (mg/kg)	Aroclor-1260 (mg/kg)	Total PCBs (mg/kg)	Lab Report
Site Cleanup Level				0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55	
95 UCL Cleanup Level				—	—	—	—	—	—	—	5.5	
P2-M11-S-Excavation												
P2-M11-S-NN2-1'	1	7/5/2017	Soil-Step Out	—	—	—	—	—	—	—	—	A5332233
P2-M11-S-NN3-1'	1	7/5/2017	Soil-Step Out	—	—	—	—	—	—	—	—	A5332233
P2-M11-S-S1-1'	1	6/14/2017	Soil	—	—	—	—	—	—	—	—	A5332210
P2-M11-S-S2-1'	1	6/14/2017	Soil	—	—	—	—	—	—	—	—	A5332210
P2-M11-S-SS3-1'	1	7/5/2017	Soil-Step Out	—	—	—	—	—	—	—	—	A5332233
P2-M11-S-VWV-1'	1	7/5/2017	Soil-Step Out	—	—	—	—	—	—	—	—	A5332233
P2-M12-S Excavation												
P2-M12-S-E-1'	1	7/10/2017	Soil	—	—	—	—	—	—	—	—	A5332240
P2-M12-S-F-1.5'	1.5	7/10/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332240
P2-M12-S-N-1'	1	7/10/2017	Soil	—	—	—	—	—	—	—	—	A5332240
P2-M12-S-S-1'	1	7/10/2017	Soil	—	—	—	—	—	—	—	—	A5332240
P2-M12-S-W-1'	1	7/10/2017	Soil	—	—	—	—	—	—	—	—	A5332240
P2-P1-D Excavation												
P2-P1-D-E1-3'	3	5/19/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332167
P2-P1-D-E1-3' (DUP-05192017)	3	5/19/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332167
P2-P1-D-E1-6'	6	5/19/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332167
P2-P1-D-F1-8'	8	5/19/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332167
P2-M11-D-N1-6' (represents the step out sample for P2-P1-D-N1-3')	6	8/31/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332299
P2-M11-D-N2-6' (represents the step out sample for P2-P1-D-N1-3')	6	8/31/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332299
P2-P1-D-N1-6'	6	5/19/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	0.204	A5332167
P2-P1-D-S1-3'	3	5/19/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	0.054	A5332167
P2-P1-D-S1-6'	6	5/19/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	0.087	A5332167

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Former Southwest Marine Facility  
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Sample ID	Sample Depth (ft bgs)	Date Sampled	Sample Matrix	Aroclor-1016 (mg/kg)	Aroclor-1221 (mg/kg)	Aroclor-1232 (mg/kg)	Aroclor-1242 (mg/kg)	Aroclor-1248 (mg/kg)	Aroclor-1254 (mg/kg)	Aroclor-1260 (mg/kg)	Total PCBs (mg/kg)	Lab Report
				Site Cleanup Level								
				56 UCL Cleanup Level								
<b>P2-M1-D Excavation</b>												
P2-M1-D-E-E1-3'	3	8/11/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332281
P2-M1-D-E-E1-6'	6	8/11/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332281
P2-M1-D-E-E2-3'	3	8/11/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332281
P2-M1-D-E-E2-6'	6	8/11/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332281
P2-M1-D-F-F1-10'	10	8/3/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	0.12	0.079	0.199	A5332274
P2-M1-D-F-F2-10'	10	8/3/2017	Soil-Step Out	<0.10	<0.10	<0.10	<0.10	4.1	0.97	0.43	5.500	A5332274
P2-M1-D-F-F3-10'	10	8/3/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	0.040	<0.020	<0.020	0.040	A5332274
P2-M1-D-F-F4-10'	10	8/3/2017	Soil-Step Out	<1.0	<1.0	<1.0	<1.0	4.6	2.2	1.0	7.900	A5332274
P2-M1-D-W-W0-3'	3	8/11/2017	Soil-Step Out	<0.40	<0.40	<0.40	<0.40	2.3	2.0	0.87	5.170	A5332281
P2-M1-D-W-W0-6'	6	8/11/2017	Soil-Step Out	<0.20	<0.20	<0.20	<0.20	0.54	0.44	0.24	1.220	A5332281
P2-M1-D-W-W1-3'	3	8/3/2017	Soil-Step Out	<0.40	<0.40	<0.40	<0.40	2.9	1.4	0.67	4.970	A5332274
P2-M1-D-W-W1-6'	6	8/3/2017	Soil-Step Out	<0.40	<0.40	<0.40	<0.40	2.7	1.1	0.50	4.300	A5332274
P2-M1-D-W-W1-9'	9	8/3/2017	Soil-Step Out	<0.20	<0.20	<0.20	<0.20	1.9	<0.20	0.55	2.450	A5332274
P2-M1-D-W-WW2-3'	3	8/23/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	0.036	0.025	<0.020	0.061	A5332292
P2-M1-D-W-WW2-6'	6	8/23/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	0.14	0.071	0.038	0.249	A5332292
P2-M1-D-W-WW3-3'	3	8/23/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	0.081	0.044	0.025	0.150	A5332292
P2-M1-D-W-WW3-6'	6	8/23/2017	Soil-Step Out	<0.10	<0.10	<0.10	<0.10	2.1	0.52	0.22	2.840	A5332292
<b>P2-M2-D Excavation</b>												
P2-M2-D-E-E-2'	2	7/12/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332244
P2-M2-D-E-E-5'	5	7/12/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332244
P2-M2-D-F-F-6.5'	6.5	6/20/2017	Soil	<0.10	<0.10	<0.10	<0.10	<0.10	0.28	0.15	0.430	A5332216
P2-M2-D-N-2'	2	6/20/2017	Soil	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	0.520	A5332216
P2-M2-D-N-5'	5	6/20/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	0.084	A5332216
P2-M2-D-S-2'	2	6/20/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332216
P2-M2-D-S-5'	5	6/20/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332216

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**TABLE 4  
2017 CONFIRMATION SOIL AND CONCRETE SAMPLE RESULTS FOR PCBs  
(2018 BASELINE DATA)**

Former Southwest Marine Facility  
985 South Seaside Avenue, Terminal Island, California

Sample ID	Sample Depth (ft bgs)	Date Sampled	Sample Matrix	Arochlor-1016 (mg/kg)	Arochlor-1221 (mg/kg)	Arochlor-1232 (mg/kg)	Arochlor-1242 (mg/kg)	Arochlor-1248 (mg/kg)	Arochlor-1254 (mg/kg)	Arochlor-1260 (mg/kg)	Total PCBs (mg/kg)	Lab Report
Site Cleanup Level				0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55	
95 UCL Cleanup Level											5.5	
P2-M2-D-W-2'	2	6/20/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	0.037	<0.020	0.037	A5332216
P2-M2-D-W-5'	5	6/20/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332216
<b>P2-M3-D Excavation</b>												
P2-M3-D-E-6'	6	6/28/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	0.024	0.027	0.051	A5332229
P2-M3-D-E-9'	9	6/28/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332229
P2-M3-D-F-9.5'	9.5	6/28/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332229
P2-M3-D-N-3'	3	6/28/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332229
P2-M3-D-N-6'	6	6/28/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	0.18	0.15	0.330	A5332229
P2-M3-D-N-9'	9	6/28/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	0.038	0.033	0.071	A5332229
P2-M3-D-SS-9'	9	8/1/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	0.048	0.048	A5332268
<b>P2-M5-D Excavation</b>												
P2-M5-D-FF-10'	10	7/13/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	0.16	0.13	0.290	A5332246
<b>P2-M6-D Excavation</b>												
P2-M6-D-FFFF-9.5'	9.5	8/17/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332290
P2-M6-D-NN-3'	3	6/28/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332230
P2-M6-D-NN-6'	6	6/28/2017	Soil-Step Out	<1.0	<1.0	<1.0	<1.0	<1.0	4.2	<1.0	4.200	A5332230
P2-M2-S-WW4-6' (represents the step out sample for P2-M6-D-SSSS-6')	6	8/29/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332297
<b>P2-M7-D Excavation</b>												
P2-M7-D-E-3'	3	6/12/2017	Soil									A5332208
P2-M7-D-E-6'	6	6/12/2017	Soil									A5332208
P2-M7-D-FF-7.5'	7.5	6/29/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	0.19	0.190	A5332232
P2-M7-D-NN-3'	3	6/29/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	0.14	0.082	0.222	A5332232
P2-M7-D-NN-3' (DUP-06292017)	3	6/29/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	0.12	0.062	0.182	A5332232
P2-M7-D-NN-6'	6	6/29/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332232
P2-M7-D-SSS-3'	3	8/3/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	0.060	0.030	0.090	A5332272

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Sample ID	Sample Depth (ft bgs)	Date Sampled	Sample Matrix	Aroclor-1016 (mg/kg)	Aroclor-1221 (mg/kg)	Aroclor-1232 (mg/kg)	Aroclor-1242 (mg/kg)	Aroclor-1248 (mg/kg)	Aroclor-1254 (mg/kg)	Aroclor-1260 (mg/kg)	Total PCBs (mg/kg)	Lab Report
95 UCL Cleanup Level				0.55	0.55	0.55	0.55	0.55	0.55	0.55	5.5	
Soil Cleanup Level				<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332232
P2-M7-D-SS-6'	6	6/29/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	0.139	A5332297
P2-M7-D-WWWW-3'	3	8/29/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	0.095	0.044	0.240	A5332232
P2-M7-D-WW-6'	6	6/29/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020		
<b>P2-M8-D Excavation</b>												
P2-M8-D-EE-2'	2	6/29/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332232
P2-M8-D-E-5'	5	6/8/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332204
P2-M8-D-E2-2'	2	8/11/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332281
P2-M8-D-FF-8'	8	6/29/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332232
P2-M8-D-NNNN-2'	2	8/29/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332287
P2-M8-D-NNNN-2' (DUP-08292017)	2	8/29/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332297
P2-M8-D-N-5'	5	6/8/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332204
P2-M8-D-SS-2'	2	6/29/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332232
P2-M8-D-S-5'	5	6/8/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332204
P2-M8-D-WWWW-2'	2	8/3/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332272
P2-M8-D-W-5'	5	6/8/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332204
<b>P2-M9-D Excavation</b>												
P2-M9-D-E-4'	4	6/19/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332214
P2-M9-D-F-6.5'	6.5	6/19/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	0.043	0.026	0.069	A5332214
P2-M9-D-N-4'	4	6/19/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332214
P2-M9-D-S-4'	4	6/19/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332214
P2-M9-D-W-4'	4	6/19/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332214
<b>P2-M10-D Excavation</b>												
P2-M10-D-E-3'	3	9/6/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332303
P2-M10-D-E-6'	6	9/6/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332303
P2-M10-D-F-8'	8	9/6/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332303
P2-M10-D-N-3'	3	9/6/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332303
P2-M10-D-N-6'	6	9/6/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332303
P2-M10-D-S-3'	3	9/6/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332303

**TABLE 4  
2017 CONFIRMATION SOIL AND CONCRETE SAMPLE RESULTS FOR PCBs  
(2018 BASELINE DATA)**

Former Southwest Marine Facility  
985 South Seaside Avenue, Terminal Island, California

Sample ID	Sample Depth (ft. bgs)	Date Sampled	Sample Matrix	Aroclor-1016 (mg/kg)	Aroclor-1221 (mg/kg)	Aroclor-1232 (mg/kg)	Aroclor-1242 (mg/kg)	Aroclor-1248 (mg/kg)	Aroclor-1254 (mg/kg)	Aroclor-1260 (mg/kg)	Total PCBs (mg/kg)	Lab Report
Site Cleanup Level				0.55	0.55	0.55	0.55	0.55	0.55	0.55	5.5	
95 UCL Cleanup Level												
P2-M10-D-S-6'	6	9/6/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	0.021	0.021	A5332303
P2-M10-D-W-6'	6	9/6/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332303
<b>P2-M11-D Excavation</b>												
P2-M11-D-1166 (floor sample)	8.5	6/29/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	0.063	0.040	0.103	A5332231
P2-M11-D-F2-8'	8	8/31/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332299
P2-M11-D-N1-6'	6	8/31/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332299
P2-M11-D-N2-6'	6	8/31/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332299
P2-M11-D-S1-6'	6	8/31/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332299
P2-M11-D-S1-6' (DUP-08312017)	6	8/31/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332299
<b>P2-M12-D Excavation</b>												
P2-M12-D-E-5'	5	6/27/2017	Soil	<0.020	<0.020	<0.020	<0.020	1.4	<0.020	<0.020	1.400	A5332228
P2-M12-D-FF-7'	7	8/7/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332275
P2-M12-D-NN-5'	5	8/7/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	2.3	<0.020	0.13	2.430	A5332275
P2-M12-D-SS-5'	5	8/7/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332275
P2-M12-D-W-6'	5	6/27/2017	Soil	<1.0	<1.0	<1.0	<1.0	3.8	<1.0	<1.0	3.800	A5332228
<b>P2-M13-D Excavation</b>												
P2-M13-D-E-5'	5	6/27/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	0.053	0.053	A5332228
P2-M13-D-F-6'	6	6/27/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332228
P2-M13-D-N-5'	5	6/27/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332228
P2-M13-D-S-5'	5	6/27/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332228
<b>P2-M15-D Excavation</b>												
P2-M15-D-E-2'	2	6/20/2017	Soil	—	—	—	—	—	—	—	—	A5332215
P2-M15-D-E-5'	5	6/20/2017	Soil	—	—	—	—	—	—	—	—	A5332215
P2-M15-D-F-9'	9	6/5/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332198
P2-M15-D-N-2'	2	6/20/2017	Soil	—	—	—	—	—	—	—	—	A5332198
P2-M15-D-N-5'	5	6/20/2017	Soil	—	—	—	—	—	—	—	—	A5332215

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TABLE 4  
2017 CONFIRMATION SOIL AND CONCRETE SAMPLE RESULTS FOR PCBs  
(2018 BASELINE DATA)

Former Southwest Marine Facility  
985 South Seaside Avenue, Terminal Island, California

Sample ID	Sample Depth (ft bgs)	Date Sampled	Sample Matrix	Aroclor-1016 (mg/kg)	Aroclor-1221 (mg/kg)	Aroclor-1232 (mg/kg)	Aroclor-1242 (mg/kg)	Aroclor-1248 (mg/kg)	Aroclor-1254 (mg/kg)	Aroclor-1260 (mg/kg)	Total PCBs (mg/kg)	Lab Report
Site Cleanup Level				0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55	
95 UCL Cleanup Level				---	---	---	---	---	---	---	5.5	
P2-M15-D-S-2'	2	6/20/2017	Soil	---	---	---	---	---	---	---	---	A5332215
P2-M15-D-S-5'	5	6/20/2017	Soil	---	---	---	---	---	---	---	---	A5332215
P2-M15-D-W-2'	2	6/20/2017	Soil	---	---	---	---	---	---	---	---	A5332215
P2-M15-D-W-5'	5	6/20/2017	Soil	---	---	---	---	---	---	---	---	A5332215
<b>P2-M16-D Excavation</b>												
P2-M16-D-E-3'	3	6/5/2017	Soil	---	---	---	---	---	---	---	---	A5332198
P2-M16-D-E-6'	6	6/5/2017	Soil	---	---	---	---	---	---	---	---	A5332198
P2-M16-D-F-8'	8	6/5/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332198
P2-M16-D-N-3'	3	6/5/2017	Soil	---	---	---	---	---	---	---	---	A5332198
P2-M16-D-N-6'	6	6/5/2017	Soil	---	---	---	---	---	---	---	---	A5332198
P2-M16-D-S-3'	3	6/5/2017	Soil	---	---	---	---	---	---	---	---	A5332198
P2-M16-D-S-6'	6	6/5/2017	Soil	---	---	---	---	---	---	---	---	A5332198
P2-M16-D-W-3'	3	6/5/2017	Soil	---	---	---	---	---	---	---	---	A5332198
P2-M16-D-W-6'	6	6/5/2017	Soil	---	---	---	---	---	---	---	---	A5332198
<b>P2-M17-D Excavation</b>												
P2-M17-D-E-3'	3	6/27/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	0.13	0.087	0.217	A5332228
P2-M17-D-F-3'	3	6/27/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	0.036	0.036	A5332228
P2-M17-D-N-3'	3	6/27/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	0.10	0.100	A5332228
P2-M17-D-S-3'	3	6/27/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332228
P2-M17-D-W-3'	3	6/27/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	0.031	0.031	A5332228
<b>P2-M18-D Excavation</b>												
P2-M18-D-EE-2'	2	6/27/2017	Soil-Step Out	---	---	---	---	---	---	---	---	A5332227
P2-M18-D-F-7'	7	6/8/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	0.028	<0.020	0.028	A5332204
P2-M18-D-NN-2'	2	6/27/2017	Soil-Step Out	---	---	---	---	---	---	---	---	A5332227
P2-M18-D-NN-2' (DUP-1-06272017)	2	6/27/2017	Soil-Step Out	---	---	---	---	---	---	---	---	A5332227
P2-M18-D-SS-2'	2	6/27/2017	Soil-Step Out	---	---	---	---	---	---	---	---	A5332227
P2-M18-D-SS-5'	5	6/27/2017	Soil-Step Out	---	---	---	---	---	---	---	---	A5332227
P2-M18-D-W-2'	2	6/8/2017	Soil	---	---	---	---	---	---	---	---	A5332204

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TABLE 4  
2017 CONFIRMATION SOIL AND CONCRETE SAMPLE RESULTS FOR PCBs  
(2018 BASELINE DATA)

Former Southwest Marine Facility  
985 South Seaside Avenue, Terminal Island, California

Sample ID	Sample Depth (ft bgs)	Date Sampled	Sample Matrix	Arochlor-1016 (mg/kg)	Arochlor-1221 (mg/kg)	Arochlor-1232 (mg/kg)	Arochlor-1242 (mg/kg)	Arochlor-1248 (mg/kg)	Arochlor-1254 (mg/kg)	Arochlor-1260 (mg/kg)	Total PCBs (mg/kg)	Lab Report
Site Cleanup Level				0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55	
95 UCL Cleanup Level				---	---	---	---	---	---	---	5.5	
P2-M18-D-W-5'	5	6/8/2017	Soil	---	---	---	---	---	---	---	---	A5332204
<b>P2-M19-D Excavation</b>												
P2-M19-D-E-3'	3	6/13/2017	Soil	---	---	---	---	---	---	---	---	A5332209
P2-M19-D-E-6'	6	6/13/2017	Soil	---	---	---	---	---	---	---	---	A5332209
P2-M19-D-F-7'	7	6/13/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332209
P2-M19-D-N-3'	3	6/13/2017	Soil	---	---	---	---	---	---	---	---	A5332209
P2-M19-D-N-6'	6	6/13/2017	Soil	---	---	---	---	---	---	---	---	A5332209
P2-M19-D-S-3'	3	6/13/2017	Soil	---	---	---	---	---	---	---	---	A5332209
P2-M19-D-S-6'	6	6/13/2017	Soil	---	---	---	---	---	---	---	---	A5332209
P2-M19-D-WW-3'	3	7/5/2017	Soil-Step Out	---	---	---	---	---	---	---	---	A5332233
P2-M19-D-W-6'	6	6/13/2017	Soil	---	---	---	---	---	---	---	---	A5332209
<b>P2-M21-D Excavation</b>												
P2-M21-D-E-1.5'	1.5	6/6/2017	Soil	---	---	---	---	---	---	---	---	A5332200
P2-M21-D-FF-4'	4	6/26/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332224
P2-M21-D-N-1.5'	1.5	6/6/2017	Soil	---	---	---	---	---	---	---	---	A5332200
P2-M21-D-S-1.5'	1.5	6/6/2017	Soil	---	---	---	---	---	---	---	---	A5332200
P2-M21-D-W-1.5'	1.5	6/6/2017	Soil	---	---	---	---	---	---	---	---	A5332200
<b>P2-M23-D Excavation</b>												
P2-M23-D-E-2'	2	6/15/2017	Soil	---	---	---	---	---	---	---	---	A5332212
P2-M23-D-FF-5'	5	7/10/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332240
P2-M23-D-N-2'	2	6/15/2017	Soil	---	---	---	---	---	---	---	---	A5332212
P2-M23-D-S-2'	2	6/15/2017	Soil	---	---	---	---	---	---	---	---	A5332212
P2-M23-D-WW-2'	2	7/10/2017	Soil-Step Out	---	---	---	---	---	---	---	---	A5332240
<b>P2-M24-D Excavation</b>												
P2-M24-D-E-2'	2	7/10/2017	Soil	---	---	---	---	---	---	---	---	A5332240
P2-M24-D-F-4'	4	7/10/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332240
P2-M24-D-F-4' (DUP-07/10/2017)	4	7/10/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332240

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**TABLE 4  
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(2018 BASELINE DATA)**

Former Southwest Marine Facility  
985 South Seaside Avenue, Terminal Island, California

Sample ID	Sample Depth (ft bgs)	Date Sampled	Sample Matrix	Aroclor-1016 (mg/kg)	Aroclor-1221 (mg/kg)	Aroclor-1232 (mg/kg)	Aroclor-1242 (mg/kg)	Aroclor-1248 (mg/kg)	Aroclor-1254 (mg/kg)	Aroclor-1260 (mg/kg)	Total PCBs (mg/kg)	Lab Report
Site Cleanup Level				0.55	0.55	0.55	0.55	0.55	0.55	0.55	5.5	
95 UCL Cleanup Level				---	---	---	---	---	---	---	---	
P2-M24-D-N-2'	2	7/10/2017	Soil	---	---	---	---	---	---	---	---	A5332240
P2-M24-D-S-2'	2	7/10/2017	Soil	---	---	---	---	---	---	---	---	A5332240
P2-M24-D-W-2'	2	7/10/2017	Soil	---	---	---	---	---	---	---	---	A5332240
<b>P2-M101 Excavation</b>												
P2-M101-E-1'	1	6/26/2017	Soil	<0.020	<0.020	<0.020	<0.020	0.077	0.14	0.13	0.347	A5332225
P2-M101-F-2'	2	6/26/2017	Soil	<0.020	<0.020	<0.020	<0.020	0.092	0.13	0.14	0.362	A5332225
P2-M101-F-2' (DUP-1-06262017)	2	6/26/2017	Soil	<0.020	<0.020	<0.020	<0.020	0.071	0.11	0.10	0.281	A5332225
P2-M101-N-1'	1	6/26/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	0.75	1.0	1.750	A5332225
P2-M101-S-1'	1	6/26/2017	Soil	<0.020	<0.020	<0.020	<0.020	0.14	0.19	0.15	0.480	A5332225
P2-M101-W-1'	1	6/26/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332225
<b>P2-M103 Excavation</b>												
P2-M103-E1-1.25'	1.25	5/24/2017	Soil	---	---	---	---	---	---	---	---	A5332177
P2-M103-E2-1.25'	1.25	5/24/2017	Soil	---	---	---	---	---	---	---	---	A5332177
P2-M103-E3-1.25'	1.25	5/24/2017	Soil	---	---	---	---	---	---	---	---	A5332177
P2-M103-EE4-1.25' (DUP-08072017)	1.25	8/7/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332275
P2-M103-F1-2.5'	1.25	8/7/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332275
P2-M103-F2-2.5' (DUP-2-05242017)	2.5	5/24/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332177
P2-M103-F3-2.5'	2.5	5/24/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332177
P2-M103-F4-2.5'	2.5	5/24/2017	Soil	<0.020	<0.020	<0.020	<0.020	0.042	0.068	0.14	0.250	A5332177
P2-M103-F5-2.5'	2.5	5/24/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332177
P2-M103-F6-2.5'	2.5	5/24/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332177
P2-M103-N1-1.25'	1.25	5/24/2017	Soil	---	---	---	---	---	---	---	---	A5332177
P2-M103-S2-1.25'	1.25	5/24/2017	Soil	---	---	---	---	---	---	---	---	A5332177
<b>P2-M104 Excavation</b>												
P2-M104-FF-2'	2	6/28/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	0.028	0.024	0.052	A5332230

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**EXHIBIT G-1**

**TABLE 4**  
**2017 CONFIRMATION SOIL AND CONCRETE SAMPLE RESULTS FOR PCBs**  
**(2018 BASELINE DATA)**

Former Southwest Marine Facility  
 985 South Seaside Avenue, Terminal Island, California

Sample ID	Sample Depth (ft bgs)	Date Sampled	Sample Matrix	95 UCL Cleanup Level										Total PCBs (mg/kg)	Lab Report
				Aroclor-1016 (mg/kg)	Aroclor-1221 (mg/kg)	Aroclor-1232 (mg/kg)	Aroclor-1242 (mg/kg)	Aroclor-1248 (mg/kg)	Aroclor-1254 (mg/kg)	Aroclor-1260 (mg/kg)					
P2-M104-NN-1'	1	8/1/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	0.55	5.5	A5332268
P2-M104-SS-1'	1	6/28/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332230
P2-M104-WW-1'	1	6/28/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	0.064	0.064	A5332230
<b>P2-T2-S Excavation</b>															
P2-T2-E-1.5'	1.5	6/5/2017	Soil	---	---	---	---	---	---	---	---	---	---	---	A5332198
P2-T2-E-1.5' (DUP-06052017)	1.5	6/5/2017	Soil	---	---	---	---	---	---	---	---	---	---	---	A5332198
P2-T2-F-2'	2	6/5/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332198
P2-T2-N-1.5'	1.5	6/5/2017	Soil	---	---	---	---	---	---	---	---	---	---	---	A5332198
P2-T2-S-1.5'	1.5	6/5/2017	Soil	---	---	---	---	---	---	---	---	---	---	---	A5332198
P2-T2-W-1.5'	1.5	6/5/2017	Soil	---	---	---	---	---	---	---	---	---	---	---	A5332198
<b>Parcel 3 Excavations</b>															
<b>P3-P100 Excavation</b>															
P3-P100-E1-3'	3	5/2/2017	Soil	<0.020	<0.020	<0.020	<0.020	0.12	0.12	<0.020	<0.020	0.14	0.260	0.260	A5332140
P3-P100-E2-3'	3	5/2/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332140
P3-P100-E3-3'	3	5/2/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332140
P3-P100-E4-3'	3	5/2/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332140
P3-P100-E5-3'	3	5/2/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332140
P3-P100-F1-4.5'	4.5	5/18/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	0.22	0.22	<0.020	<0.020	0.050	0.270	0.270	A5332163
P3-P100-F1E-4'	4	5/18/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	0.15	0.15	<0.020	<0.020	0.047	0.357	0.357	A5332163
P3-P100-F1N-4'	4	5/18/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332163
P3-P100-F1N-4' (DUP-05182017)	4	5/18/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332163
P3-P100-F2-F-5.5'	5.5	7/12/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	0.079	0.079	<0.020	<0.020	0.036	0.115	0.115	A5332244
P3-P100-F2-EE-4'	4	6/22/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332219
P3-P100-F2-NN-4'	4	7/12/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	0.17	0.17	<0.020	<0.020	0.11	0.280	0.280	A5332244
P3-P100-F2W-4'	4	5/18/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	0.11	0.11	<0.020	<0.020	0.27	0.380	0.380	A5332163
P3-P100-F3-3.5'	3.5	5/2/2017	Soil	<0.020	<0.020	<0.020	<0.020	0.034	0.034	<0.020	<0.020	<0.020	0.034	0.034	A5332140

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**EXHIBIT G-1**

TABLE 4  
2017 CONFIRMATION SOIL AND CONCRETE SAMPLE RESULTS FOR PCBs  
(2018 BASELINE DATA)

Former Southwest Marine Facility  
985 South Seaside Avenue, Terminal Island, California

Sample ID	Sample Depth (ft bgs)	Date Sampled	Sample Matrix	95 UCL Cleanup Level										Total PCBs (mg/kg)	Lab Report		
				Aroclor-1016 (mg/kg)	Aroclor-1221 (mg/kg)	Aroclor-1232 (mg/kg)	Aroclor-1242 (mg/kg)	Aroclor-1248 (mg/kg)	Aroclor-1254 (mg/kg)	Aroclor-1260 (mg/kg)	Aroclor-1280 (mg/kg)						
P3-P100-F4-4.5'	4.5	5/18/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332163
P3-P100-F4E-4'	4	5/18/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332163
P3-P100-F4N-4'	4	5/18/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332163
P3-P100-F4S-4'	4	5/18/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332163
P3-P100-F4W-4'	4	5/18/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332163
P3-P100-F5-4.5'	4.5	5/18/2017	Soil-Step Out	0.028	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	0.027	0.028	A5332163
P3-P100-F5E-4'	4	5/18/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332163
P3-P100-F5NN-4'	4	6/22/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332219
P3-P100-F5SS-4'	4	6/22/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332219
P3-P100-F5SS-4' (DUP-2-06222017)	4	6/22/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332219
P3-P100-F6-3.5'	3.5	5/2/2017	Soil	<0.020	<0.020	<0.020	<0.020	0.13	<0.020	0.23	<0.020	<0.020	<0.020	<0.020	0.360	0.360	A5332140
P3-P100-F7-3.5'	3.5	5/2/2017	Soil	<0.020	<0.020	<0.020	<0.020	0.43	<0.020	1.3	<0.020	<0.020	<0.020	<0.020	1.730	1.730	A5332140
P3-P100-N1-2'	2	5/2/2017	Soil	<0.020	<0.020	<0.020	<0.020	0.053	<0.020	0.020	<0.020	<0.020	<0.020	<0.020	0.073	0.073	A5332140
P3-P100-N2N-2'	2	5/18/2017	Soil-Step Out	<0.20	<0.20	<0.20	<0.20	46	11	1.9	<0.020	<0.020	<0.020	<0.020	58.900	58.900	A5332163
P3-P100-N3-2'	2	5/2/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332140
P3-P100-N4N-2'	2	5/18/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332163
P3-P100-N5N-2'	2	5/18/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	0.565	0.565	A5332163
P3-P100-N6-2'	2	5/2/2017	Soil	<0.020	<0.020	<0.020	<0.020	0.048	<0.020	0.020	<0.020	<0.020	<0.020	<0.020	0.068	0.068	A5332140
P3-P100-W1-2'	2	5/2/2017	Soil	0.16	<0.020	<0.020	<0.020	0.18	<0.020	0.035	<0.020	<0.020	<0.020	<0.020	0.291	0.291	A5332140
P3-P100-W2W-2'	2	5/18/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332163
P3-P100-W3-2'	2	5/2/2017	Soil	<0.020	<0.020	<0.020	<0.020	0.044	<0.020	0.044	<0.020	<0.020	<0.020	<0.020	0.044	0.044	A5332140
P3-P100-BSF2-5'	5	5/18/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332163
P3-P100-BSF3-5'	5	5/18/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	0.10	0.044	<0.020	<0.020	<0.020	0.144	0.144	A5332163
P3-P100-BSN-4.5'	4.5	5/18/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332163
P3-P100-BSS-4.5'	4.5	5/18/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332163
P3-P100-BSW-4.5'	4.5	5/18/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	0.082	0.059	<0.020	<0.020	<0.020	0.141	0.141	A5332163

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EXHIBIT G-1

**TABLE 4  
2017 CONFIRMATION SOIL AND CONCRETE SAMPLE RESULTS FOR PCBs  
(2018 BASELINE DATA)**

Former Southwest Marine Facility  
985 South Seaside Avenue, Terminal Island, California

Sample ID	Sample Depth (ft bgs)	Date Sampled	Sample Matrix	Aroclor-1016 (mg/kg)	Aroclor-1221 (mg/kg)	Aroclor-1232 (mg/kg)	Aroclor-1242 (mg/kg)	Aroclor-1248 (mg/kg)	Aroclor-1254 (mg/kg)	Aroclor-1260 (mg/kg)	Total PCBs (mg/kg)	Lab Report
Site Cleanup Level				0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55	
95 UCL Cleanup Level				---	---	---	---	---	---	---	5.5	
<b>P3-P101 Excavation</b>												
P3-P101-F1-5'	5	6/15/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	0.054	0.052	0.022	0.128	A5332212
P3-P101-F3-4.5'	4.5	5/4/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332142
P3-P101-F-F5-6'	6	7/12/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	0.059	0.049	0.108	A5332244
P3-P101-F-F6-6'	6	7/12/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	0.088	0.11	0.198	A5332244
P3-P101-F-F7-6'	6	7/12/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	0.047	0.035	0.024	0.106	A5332244
P3-P101-F8-5'	5	6/15/2017	Soil	<0.020	<0.020	<0.020	<0.020	0.14	0.15	0.046	0.336	A5332212
P3-P101-F8-5' (DUP-06152017)	5	6/15/2017	Soil	<0.020	<0.020	<0.020	<0.020	0.089	0.080	0.038	0.207	A5332212
<b>P3-P102 Excavation</b>												
P3-P102-F1-5'	5	5/22/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	0.062	0.22	0.10	0.382	A5332170
P3-P102-S1-E-4'	4	6/23/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	0.15	0.074	0.049	0.273	A5332222
P3-P102-S1-F-5'	5	6/23/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	0.054	0.021	<0.020	0.075	A5332222
P3-P102-S1-S-S-4'	4	7/27/2017	Soil-Step Out	<0.20	<0.20	<0.20	<0.20	1.1	0.66	0.38	2.130	A5332267
P3-P102-S1-W-4'	4	6/23/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	0.027	0.020	0.047	A5332222
P3-P102-S1-W-4' (DUP-2-06232017)	4	6/23/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	0.034	0.025	0.059	A5332222
P3-P102-W1-4.25'	4.25	5/22/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332170
P3-P102-W1-4.25' (DUP-1-05222017)	4.25	5/22/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332170
P3-P102-W2-4.25'	4.25	5/22/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332170
<b>P3-P103 Excavation</b>												
P3-P103-F1-2.5'	2.5	5/10/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332148
P3-P103-F2-2.5'	2.5	5/10/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332148
P3-P103-F3-2.5'	2.5	5/10/2017	Soil	<0.020	<0.020	<0.020	<0.020	0.036	0.063	0.059	0.158	A5332148
P3-P103-S1-S-1'	1	6/21/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	0.23	0.21	0.19	0.630	A5332218

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Tables\_4-7\_SWM\_Sampling\_2017\_Results\_Remaining\_Soil\_4-11-18

**EXHIBIT G-1**

**TABLE 4  
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(2018 BASELINE DATA)**

Former Southwest Marine Facility  
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Sample ID	Sample Depth (ft. bgs)	Date Sampled	Sample Matrix	95 UCL Cleanup Level										Total PCBs (mg/kg)	Lab Report	
				Aroclor-1016 (mg/kg)	Aroclor-1221 (mg/kg)	Aroclor-1232 (mg/kg)	Aroclor-1242 (mg/kg)	Aroclor-1248 (mg/kg)	Aroclor-1254 (mg/kg)	Aroclor-1260 (mg/kg)	PCBs					
<b>P3-P104 Excavation</b>																
P3-P104-F1-2'	2	5/10/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332147
P3-P104-F2-2'	2	5/10/2017	Soil	<0.020	<0.020	<0.020	<0.020	0.088	<0.020	<0.020	<0.020	0.064	<0.020	0.152	<0.020	A5332147
P3-P104-F3-2'	2	5/10/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332147
P3-P104-F4-3'	3	5/17/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	0.074	<0.020	<0.020	0.025	<0.020	0.099	<0.020	<0.020	A5332161
P3-P104-F5-2'	2	5/10/2017	Soil	<0.020	<0.020	<0.020	<0.020	0.053	<0.020	<0.020	0.020	<0.020	0.073	<0.020	<0.020	A5332147
P3-P104-F6-2'	2	5/10/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	0.038	<0.020	<0.020	A5332147
P3-P104-N1-1'	1	5/10/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	0.26	<0.020	<0.020	A5332147
P3-P104-N2-1'	1	5/10/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332147
P3-P104-S2S-1'	1	6/6/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332189
P3-P104-E1-1'	1	5/10/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332148
P3-P104-E2-1'	1	5/10/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332148
P3-P104-E3-1'	1	5/10/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	0.32	<0.020	<0.020	A5332148
P3-P104-E4-1'	1	5/10/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332148
P3-P104-E5-1'	1	5/10/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332148
P3-P104-E6-1'	1	5/10/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332148
P3-P104-E7-1'	1	5/10/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332148
P3-P104-E8-1'	1	5/10/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332148
<b>P3-P105 Excavation</b>																
P3-P105-F1-F-5'	5	6/22/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332219
P3-P105-F2-F-5'	5	6/22/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	0.076	<0.020	<0.020	A5332219
<b>P3-P106 Excavation</b>																
P3-P106-E1-1.0'	1	5/8/2017	Soil	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	A5332143
P3-P106-E2-EE-1.5'	1.5	7/12/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332244
P3-P106-E3-1.0'	1	5/8/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332143
P3-P106-E4-1.0'	1	5/8/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332143
P3-P106-E5-E-3'	3	6/23/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332222
P3-P106-E5-F-4'	4	6/23/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332222

TABLE 4  
2017 CONFIRMATION SOIL AND CONCRETE SAMPLE RESULTS FOR PCBs  
(2018 BASELINE DATA)

Former Southwest Marine Facility  
985 South Seaside Avenue, Terminal Island, California

Sample ID	Sample Depth (ft bgs)	Date Sampled	Sample Matrix	Aroclor-1016 (mg/kg)	Aroclor-1221 (mg/kg)	Aroclor-1232 (mg/kg)	Aroclor-1242 (mg/kg)	Aroclor-1248 (mg/kg)	Aroclor-1254 (mg/kg)	Aroclor-1280 (mg/kg)	Total PCBs (mg/kg)	Lab Report
Site Cleanup Level				0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55	
95 UCL Cleanup Level											5.5	
P3-P106-E5-S-3'	3	6/23/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332222
P3-P106-F1-F-5'	5	6/21/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332218
P3-P106-F2-F-5'	5	6/21/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332218
P3-P106-F3-1.5'	1.5	5/8/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332143
P3-P106-F4-1.5'	1.5	5/8/2017	Soil	<0.020	<0.020	<0.020	<0.020	0.13	<0.020	0.031	0.161	A5332143
P3-P106-F5-1.5'	1.5	5/8/2017	Soil	<0.020	<0.020	<0.020	<0.020	0.57	<0.020	0.20	0.770	A5332143
P3-P106-F6-F-3'	3	7/12/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332244
P3-P106-F7-F-4'	4	6/23/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	0.28	0.21	0.13	0.620	A5332222
P3-P106-F8-F-4'	4	6/23/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	0.091	0.061	0.036	0.188	A5332222
P3-P106-F9-F-4'	4	6/23/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332222
P3-P106-S1-S-1.5'	1.5	5/22/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332170
P3-P106-S2-S-1.5'	1.5	5/22/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332170
P3-P106-S3-SS-3'	3	6/23/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	0.037	0.037	A5332222
P3-P106-S3-SE-E-3'	3	7/27/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332267
P3-P106-S3-SE-E-3' (Dup-2-07272017)	3	7/27/2017	Soil-Step Out	<0.40	<0.40	<0.40	<0.40	1.9	1.0	0.79	3.690	A5332267
P3-P106-S3-SF-F-6'	6	7/27/2017	Soil-Step Out	<0.20	<0.20	<0.20	<0.20	1.2	0.82	0.66	2.680	A5332267
P3-P106-S3-SS-3' (represents the step out sample for P3-P106-S4-1.0')	3	6/23/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	0.037	0.037	A5332222
<b>P3-P107 Excavation</b>												
P3-P107-E1-3'	3	5/9/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332146
P3-P107-F1-F-7'	7	5/31/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	0.055	<0.020	<0.020	0.055	A5332191
P3-P107-F2-F-7'	7	5/31/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332191
P3-P107-F4-F-7'	7	5/31/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	0.033	<0.020	0.033	A5332191
P3-P107-F5-F-7'	7	5/31/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	0.043	0.029	<0.020	0.072	A5332191
P3-P107-N2-3'	3	5/9/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332146
P3-P107-S3-3'	3	5/9/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332146

**TABLE 4  
2017 CONFIRMATION SOIL AND CONCRETE SAMPLE RESULTS FOR PCBs  
(2018 BASELINE DATA)**

Former Southwest Marine Facility  
985 South Seaside Avenue, Terminal Island, California

Sample ID	Sample Depth (ft. bgs)	Date Sampled	Sample Matrix	Aroclor-1016 (mg/kg)	Aroclor-1221 (mg/kg)	Aroclor-1232 (mg/kg)	Aroclor-1242 (mg/kg)	Aroclor-1248 (mg/kg)	Aroclor-1254 (mg/kg)	Aroclor-1280 (mg/kg)	Total PCBs (mg/kg)	Lab Report
<b>P3-P108 Excavation</b>												
P3-P108-F1-F-5'	5	7/11/2017	Soil-Step Out	<0.20	<0.20	<0.20	1.2	1.2	1.2	0.46	2.860	A5332242
Site Cleanup Level				0.55	0.55	0.55	0.55	0.55	0.55	0.55	5.5	
95 UCL Cleanup Level				—	—	—	—	—	—	—	—	
<b>P3-P110 Excavation</b>												
P3-P110-E1-3.5'	3.5	5/10/2017	Soil	<0.020	<0.020	<0.020	<0.020	0.22	<0.020	0.10	0.320	A5332148
P3-P110-E2-3.5'	3.5	5/10/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332148
P3-P110-F1E-E-6'	6	8/3/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	0.048	0.025	0.073	A5332273
P3-P110-F1-F-8'	8	7/27/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	0.098	0.076	0.053	0.227	A5332267
P3-P110-F1-W/W1-6'	6	7/27/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332267
P3-P110-F-W/W2-6'	6	7/27/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332267
P3-P110-F4-F-5'	5	6/21/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	0.36	0.25	0.11	0.720	A5332218
P3-P110-N-N-6'	6	7/27/2017	Soil-Step Out	<1.0	<1.0	<1.0	<1.0	2.2	1.4	1.0	4.600	A5332267
P3-P110-S1-3.5'	3.5	5/10/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332148
P3-P110-S2-3.5'	3.5	5/10/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332148
<b>P3-P111 Excavation</b>												
P3-P111-E1-E-3'	3	5/31/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332191
P3-P111-F1F-6'	6	6/26/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332225
P3-P111-F2F-6'	6	6/26/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	0.56	0.33	0.20	1.090	A5332225
P3-P111-F3F-6'	6	6/26/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	0.034	0.023	0.057	A5332225
P3-P111-S1E-3'	3	6/26/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332225
P3-P111-S1E-6'	6	6/26/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	0.40	0.20	0.760	A5332225
P3-P111-S1F-6'	6	6/26/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332225
P3-P111-S1-SS-3'	3	9/5/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332300
P3-P111-S1S-6'	6	6/26/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332225
P3-P111-S2-3'	3	5/8/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332143
P3-P111-S3-3'	3	5/31/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332191
P3-P111-W1-6'	6	6/26/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	0.29	0.23	0.24	0.760	A5332225
<b>P3-P112 Excavation</b>												
P3-P112-F1-4.5'	4.5	5/8/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332143
P3-P112-W1-3'	3	5/8/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332143

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**EXHIBIT G-1**

**TABLE 4**  
**2017 CONFIRMATION SOIL AND CONCRETE SAMPLE RESULTS FOR PCBs**  
**(2018 BASELINE DATA)**

Former Southwest Marine Facility  
 985 South Seaside Avenue, Terminal Island, California

Sample ID	Sample Depth (ft. bgs)	Date Sampled	Sample Matrix	Aroclor-1016 (mg/kg)	Aroclor-1221 (mg/kg)	Aroclor-1232 (mg/kg)	Aroclor-1242 (mg/kg)	Aroclor-1248 (mg/kg)	Aroclor-1254 (mg/kg)	Aroclor-1260 (mg/kg)	Total PCBs (mg/kg)	Lab Report
95 UCL Cleanup Level				0.55	0.55	0.55	0.55	0.55	0.55	0.55	5.5	
95 UCL Cleanup Level												
<b>P3-P113 Excavation</b>												
P3-P113-E1-3'	3	5/9/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332146
P3-P113-E2-3'	3	5/9/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332146
P3-P113-F1-4.5'	4.5	5/9/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332146
P3-P113-N1-3'	3	5/9/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332146
P3-P113-S1-3'	3	5/9/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332146
P3-P113-W1-3'	3	5/9/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332146
P3-P113-W1-3' (DUP-05092017)	3	5/9/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332146
P3-P113-W2-3'	3	5/9/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332146
<b>P3-P114 Excavation</b>												
P3-P114-F1-3.75'	3.75	5/10/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	0.029	A5332148
P3-P114-F2-F4.25'	4.75	5/31/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332191
<b>P3-P1-D Excavation</b>												
P3-P1-D-E1-5'	5	5/16/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	0.040	0.026	0.066	A5332158
P3-P1-D-E1-8'	8	5/16/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	0.037	0.024	0.061	A5332158
P3-P1-D-F1-9.5'	9.5	5/16/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	0.028	0.022	0.050	A5332158
P3-P1-D-N1-5'	5	5/16/2017	Soil	<0.020	<0.020	<0.020	<0.020	0.160	0.12	0.054	0.334	A5332158
P3-P1-D-N1-8'	8	5/16/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	0.056	0.056	A5332158
P3-P1-D-S1-5'	5	5/16/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	0.023	<0.020	0.023	A5332158
P3-P1-D-S1-8'	8	5/16/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	0.036	0.036	A5332158
P3-P1-D-S1-8' (DUP-05162017)	8	5/16/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332158
P3-P1-D-W1-5'	5	5/16/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332158
P3-P1-D-W1-8'	8	5/16/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	0.12	0.076	0.196	A5332158
<b>P3-M100 Excavation</b>												
P3-M100-F1-5'	5	5/22/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332170
P3-M100-N1-N-3'	3	6/21/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332218

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Former Southwest Marine Facility  
 985 South Seaside Avenue, Terminal Island, California

Sample ID	Sample Depth (ft bgs)	Date Sampled	Sample Matrix	Arochlor-1016 (mg/kg)	Arochlor-1221 (mg/kg)	Arochlor-1232 (mg/kg)	Arochlor-1242 (mg/kg)	Arochlor-1248 (mg/kg)	Arochlor-1254 (mg/kg)	Arochlor-1260 (mg/kg)	Total PCBs (mg/kg)	Lab Report
Site Cleanup Level				0.55	0.55	0.55	0.55	0.55	0.55	0.55	5.5	
95 UCL Cleanup Level				<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	0.043	A5332170
Soil				<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	0.043	A5332170
<b>P3-M101 Excavation</b>												
P3-M101-E1-4.5'	4.5	5/22/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	0.028	0.080	A5332170
P3-M101-E2-4.5'	4.5	5/22/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332170
P3-M101-E3-4.5'	4.5	5/22/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332170
P3-M101-E4-4.5'	4.5	5/22/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332170
P3-M101-F1-5'	5	5/22/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332170
P3-M101-N1-N-2'	2	6/21/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332218
P3-M101-S1-4.5'	4.5	5/22/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332170
<b>P3-M102 Excavation</b>												
P3-M102-F1-5'	5	6/15/2017	Soil	<0.020	<0.020	<0.020	<0.020	0.64	0.84	0.24	1.720	A5332212
P3-M102-F2-5'	5	6/15/2017	Soil	<0.020	<0.020	<0.020	<0.020	0.17	0.16	0.12	0.450	A5332212
P3-M102-F3-5'	5	6/15/2017	Soil	<0.020	<0.020	<0.020	<0.020	0.18	0.14	0.083	0.403	A5332212
P3-M102-F4-5'	5	6/15/2017	Soil	<0.020	<0.020	<0.020	<0.020	1.2	1.1	0.24	2.540	A5332212
<b>P3-M103 Excavation</b>												
P3-M103-F1-E-6'	6	6/23/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	0.33	0.17	0.11	0.610	A5332222
P3-M103-F1-F-7'	7	6/23/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	1.7	0.69	0.33	2.720	A5332222
P3-M103-F1-N-6'	6	6/23/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332222
P3-M103-F1-S-6'	6	6/23/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332222
P3-M103-F1-W-6'	6	6/23/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	2.4	1.2	0.56	4.160	A5332222
P3-M103-F2-5'	5	5/31/2017	Soil	<0.020	<0.020	<0.020	<0.020	0.068	<0.020	0.021	0.089	A5332191
P3-M103-F3-F-7'	7	7/27/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	0.028	<0.020	0.028	A5332267
P3-M103-F4-5'	5	6/21/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	0.12	0.072	0.192	A5332218
<b>P3-M104 Excavation</b>												
P3-M104-F1-F-6.5'	6.5	8/17/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332290
P3-M104-F1-F-6.5' (DUP-08/17/2017)	6.5	8/17/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332290
P3-M104-F2-3.5'	3.5	6/27/2017	Soil	<0.40	<0.40	<0.40	<0.40	2.0	<0.40	0.81	2.810	A5332228

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**EXHIBIT G-1**

**TABLE 4  
2017 CONFIRMATION SOIL AND CONCRETE SAMPLE RESULTS FOR PCBs  
(2018 BASELINE DATA)**

Former Southwest Marine Facility  
985 South Seaside Avenue, Terminal Island, California

Sample ID	Sample Depth (ft. bgs)	Date Sampled	Sample Matrix	Aroclor-1016 (mg/kg)	Aroclor-1221 (mg/kg)	Aroclor-1232 (mg/kg)	Aroclor-1242 (mg/kg)	Aroclor-1248 (mg/kg)	Aroclor-1254 (mg/kg)	Aroclor-1260 (mg/kg)	Total PCBs (mg/kg)	Lab Report
				Site Cleanup Level								
				85 UCL Cleanup Level								
<b>P3-M106 Excavation</b>												
P3-M106-E1-2'	2	6/6/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332200
P3-M106-E2-2'	2	6/6/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332200
P3-M106-E3-2'	2	6/6/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332200
P3-M106-F1-4'	4	6/6/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332200
P3-M106-F2-4'	4	6/6/2017	Soil	<0.20	<0.20	<0.20	<0.20	1.0	0.93	0.57	2.500	A5332200
P3-M106-F3-F-5'	5	7/12/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332244
P3-M106-F4-4'	4	6/6/2017	Soil	<0.020	<0.020	<0.020	<0.020	0.072	<0.020	0.26	0.332	A5332200
P3-M106-F4-4' (DUP-2-06062017)	4	6/6/2017	Soil	<0.020	<0.020	<0.020	<0.020	0.030	<0.020	0.095	0.125	A5332200
P3-M106-N1-2'	2	6/6/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332200
P3-M106-N2-N-N-2'	2	8/11/2017	Soil-Step Out	0.48	<0.20	<0.20	<0.20	1.2	1.4	0.49	3.570	A5332282
P3-M106-N2-N-N-2' (DUP-1-08112017)	2	8/11/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	0.031	<0.020	0.031	A5332282
P3-M106-N3-N-N-2'	2	8/11/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	0.18	0.25	0.16	0.590	A5332282
P3-M106-S1-2'	2	6/6/2017	Soil	<0.020	<0.020	<0.020	<0.020	0.11	0.27	0.30	0.680	A5332200
P3-M106-S2-2'	2	6/6/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332200
P3-M106-S3-2'	2	6/6/2017	Soil	<0.020	<0.020	<0.020	<0.020	0.44	0.27	0.13	0.840	A5332200
P3-M106-S4-2'	2	6/6/2017	Soil	<0.020	<0.020	<0.020	<0.020	0.12	0.15	0.087	0.357	A5332200
P3-M106-S6-2'	2	6/6/2017	Soil	<0.020	<0.020	<0.020	<0.020	0.17	0.28	0.16	0.610	A5332200
P3-M106-S6-2'	2	6/6/2017	Soil	<0.020	<0.020	<0.020	<0.020	0.033	0.068	0.062	0.163	A5332200
<b>P3-M107 Excavation</b>												
P3-M107-E1-1'	1	6/20/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332216
P3-M107-E2-1'	1	6/20/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332216
P3-M107-F1-1.5'	1.5	6/20/2017	Soil	0.033	<0.020	<0.020	<0.020	<0.020	0.23	0.30	0.563	A5332216
P3-M107-F2-1.5'	1.5	6/20/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332216
P3-M107-N1-1'	1	6/20/2017	Soil	<0.020	<0.020	<0.020	<0.020	0.220	1.0	0.37	1.590	A5332216
P3-M107-N2-1'	1	6/20/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332216
P3-M107-N3-1'	1	6/20/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332216
P3-M107-N4-1'	1	6/20/2017	Soil	<0.020	<0.020	<0.020	<0.020	0.220	0.10	0.097	0.417	A5332216

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TABLE 4  
2017 CONFIRMATION SOIL AND CONCRETE SAMPLE RESULTS FOR PCBs  
(2018 BASELINE DATA)

Former Southwest Marine Facility  
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Sample ID	Sample Depth (ft. bgs)	Date Sampled	Sample Matrix	Aroclor-1016 (mg/kg)	Aroclor-1221 (mg/kg)	Aroclor-1232 (mg/kg)	Aroclor-1242 (mg/kg)	Aroclor-1248 (mg/kg)	Aroclor-1254 (mg/kg)	Aroclor-1260 (mg/kg)	Total PCBs (mg/kg)	Lab Report
Site Cleanup Level				0.56	0.55	0.55	0.55	0.55	0.55	0.55	0.55	
95 UCL Cleanup Level											5.5	
P3-M107-N5-1'	1	6/20/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	0.20	0.200	A5332216
P3-M107-S1-1'	1	6/20/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	0.10	0.100	A5332216
P3-M107-S2-1'	1	6/20/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332216
<b>P3-M3-S Excavation</b>												
P3-M3-S-F-3'	3	8/17/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332290
P3-M3-S-N-1.25'	1.25	8/17/2017	Soil	—	—	—	—	—	—	—	—	A5332290
P3-M3-S-S-1.25'	1.25	8/17/2017	Soil	—	—	—	—	—	—	—	—	A5332290
P3-M3-S-W-1.25'	1.25	8/17/2017	Soil	—	—	—	—	—	—	—	—	A5332290
<b>P3-M4-S Excavation</b>												
P3-M4-S-E-1.5'	1.5	10/31/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332346
P3-M4-S-F-2.75'	2.75	10/31/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332346
P3-M4-S-N-1.5'	1.5	10/31/2017	Soil	—	—	—	—	—	—	—	—	A5332346
P3-M4-S-S-1.5'	1.5	10/31/2017	Soil	—	—	—	—	—	—	—	—	A5332346
P3-M4-S-W-1.5'	1.5	10/31/2017	Soil	—	—	—	—	—	—	—	—	A5332346
<b>P3-M5-S Excavation</b>												
P3-M5-S-E1-1.5'	1.5	11/3/2017	Soil	—	—	—	—	—	—	—	—	A5332353
P3-M5-S-E2-1.5'	1.5	11/3/2017	Soil	—	—	—	—	—	—	—	—	A5332353
P3-M5-S-F1-3.5'	3.5	11/3/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332353
P3-M5-S-F1-3.5' (DUP-11032017)	3.5	11/3/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332353
P3-M5-S-N1-1.5'	1.5	11/3/2017	Soil	—	—	—	—	—	—	—	—	A5332353
P3-M5-S-S1-1.5'	1.5	11/3/2017	Soil	—	—	—	—	—	—	—	—	A5332353
P3-M5-S-W1-1.5'	1.5	11/3/2017	Soil	—	—	—	—	—	—	—	—	A5332353
P3-M5-S-W2-1.5'	1.5	11/3/2017	Soil	—	—	—	—	—	—	—	—	A5332353
<b>P3-M6-S Excavation</b>												
P3-M6-S-E-1.5'	1.5	11/3/2017	Soil	—	—	—	—	—	—	—	—	A5332353
P3-M6-S-F-2'	2	11/3/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332353
P3-M6-S-N-1.5'	1.5	11/3/2017	Soil	—	—	—	—	—	—	—	—	A5332353

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EXHIBIT G-1

TABLE 4  
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(2018 BASELINE DATA)

Former Southwest Marine Facility  
985 South Seaside Avenue, Terminal Island, California

Sample ID	Sample Depth (ft bgs)	Date Sampled	Sample Matrix	Aroclor-1016 (mg/kg)	Aroclor-1221 (mg/kg)	Aroclor-1232 (mg/kg)	Aroclor-1242 (mg/kg)	Aroclor-1248 (mg/kg)	Aroclor-1254 (mg/kg)	Aroclor-1260 (mg/kg)	Total PCBs (mg/kg)	Lab Report
Site Cleanup Level				0.55	0.55	0.55	0.55	0.55	0.55	0.55	5.5	
95 UCL Cleanup Level												
P3-M6-S-S-1.5'	1.5	11/3/2017	Soil									A5332353
P3-M6-S-W-1.5'	1.5	11/3/2017	Soil									A5332353
<b>P3-M7-S Excavation</b>												
P3-M7-S-E1-1'	1	6/20/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	0.021	0.021	A5332216
P3-M7-S-F1-1.5'	1.5	6/20/2017	Soil	0.052	<0.020	<0.020	<0.020	<0.020	0.66	0.23	0.942	A5332216
P3-M7-S-F2-1.5'	1.5	6/20/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	1.8	0.32	2.120	A5332216
P3-M7-S-F2-1.5' (DUP 06/20/2017)	1.5	6/20/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	1.2	0.62	1.820	A5332216
P3-M7-S-N1-1'	1	6/20/2017	Soil	0.046	<0.020	<0.020	<0.020	<0.020	<0.020	1.2	1.246	A5332216
P3-M7-S-E1-S-1'	1	7/12/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	0.030	<0.020	0.030	A5332244
P3-M7-S-W-W-1'	1	8/3/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332273
P3-M7-S-W2-1'	1	6/20/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	0.11	0.048	0.158	A5332216
<b>P3-M8-S Excavation</b>												
P3-M8-S-E-1.0'	1	6/19/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332214
P3-M8-S-F1-1.5'	1.5	6/19/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332214
P3-M8-S-N-1.0'	1	6/19/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332214
P3-M8-S-S-1.0'	1	6/19/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	2.8	1.2	4.000	A5332214
P3-M8-S-W-1.0'	1	6/19/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	0.14	0.070	0.210	A5332214
<b>P3-M9-S Excavation</b>												
P3-M9-S-E-1.5'	1.5	10/31/2017	Soil									A5332346
P3-M9-S-F-2.75'	2.75	10/31/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332346
P3-M9-S-F-2.75' (DUP-10/31/2017)	2.75	10/31/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332346
P3-M9-S-N-1.5'	1.5	10/31/2017	Soil									A5332346
P3-M9-S-S-1.5'	1.5	10/31/2017	Soil									A5332346
P3-M9-S-W-1.5'	1.5	10/31/2017	Soil									A5332346
<b>P3-M1-D Excavation</b>												
P3-M1-D-EE-6'	6	7/26/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	0.038	0.023	0.061	A5332262

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**TABLE 4  
2017 CONFIRMATION SOIL AND CONCRETE SAMPLE RESULTS FOR PCBs  
(2018 BASELINE DATA)**

Former Southwest Marine Facility  
985 South Seaside Avenue, Terminal Island, California

Sample ID	Sample Depth (ft bgs)	Date Sampled	Sample Matrix	95 UCL Cleanup Level										Total PCBs (mg/kg)	Lab Report
				Aroclor-1016 (mg/kg)	Aroclor-1221 (mg/kg)	Aroclor-1232 (mg/kg)	Aroclor-1242 (mg/kg)	Aroclor-1248 (mg/kg)	Aroclor-1254 (mg/kg)	Aroclor-1260 (mg/kg)					
P3-M1-D-F-8'	8	5/25/2017	Soil	<0.020	<0.020	<0.020	<0.020	0.200	0.11	0.045	0.355	A5332185			
P3-M1-D-N-6'	6	5/25/2017	Soil	<0.020	<0.020	<0.020	<0.020	0.022	<0.020	<0.020	0.022	A5332185			
P3-M1-D-W-6'	6	5/25/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332185			
<b>P3-M2-D Excavation</b>															
P3-M2-D-E-E-5'	5	8/3/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	0.17	0.084	0.027	0.281	A5332273			
P3-M2-D-F1-6.5'	6.5	5/25/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	0.053	0.021	0.074	A5332185			
P3-M2-D-F2-F-7.5'	7.5	7/12/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332244			
P3-M2-D-N-N-5'	5	7/12/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332244			
P3-M2-D-S1-5'	5	5/25/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332185			
P3-M2-D-S2-5'	5	5/25/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332185			
P3-M2-D-S3-5'	5	5/25/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332185			
P3-M2-D-W-5'	5	5/25/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	0.034	0.022	0.056	A5332185			
<b>P3-M3-D Excavation</b>															
P3-M3-D-N1-6'	6	8/23/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	0.19	0.079	0.269	A5332292			
P3-M3-D-N1-6' (DUP-08232017)	6	8/23/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	0.24	0.12	0.360	A5332292			
<b>P3-M4-D Excavation</b>															
P3-M4-D-E-6.5'	6.5	6/21/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332218			
P3-M4-D-F-8.5'	8.5	6/21/2017	Soil	<0.020	<0.020	<0.020	<0.020	0.17	0.11	0.073	0.353	A5332218			
P3-M4-D-N-N-6.5'	6.5	7/27/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	0.025	0.038	0.063	A5332267			
P3-M4-D-S-6.5'	6.5	6/21/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332218			
<b>P3-M5-D Excavation</b>															
P3-M5-D-E-5'	5	5/24/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332177			
P3-M5-D-F-F-7'	7	7/12/2017	Soil-Step Out	<0.20	<0.20	<0.20	<0.20	<0.20	0.48	0.21	0.690	A5332244			
P3-M5-D-N-5'	5	5/24/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	0.042	0.025	0.067	A5332177			
P3-M5-D-S-5'	5	5/24/2017	Soil	<0.020	<0.020	<0.020	<0.020	0.17	0.22	0.14	0.530	A5332177			
P3-M5-D-W-5'	5	5/24/2017	Soil	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	0.067	A5332177			

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TABLE 4  
2017 CONFIRMATION SOIL AND CONCRETE SAMPLE RESULTS FOR PCBs  
(2018 BASELINE DATA)

Former Southwest Marine Facility  
985 South Seaside Avenue, Terminal Island, California

Sample ID	Sample Depth (ft bgs)	Date Sampled	Sample Matrix	Aroclor-1016 (mg/kg)	Aroclor-1221 (mg/kg)	Aroclor-1232 (mg/kg)	Aroclor-1242 (mg/kg)	Aroclor-1248 (mg/kg)	Aroclor-1254 (mg/kg)	Aroclor-1260 (mg/kg)	Total PCBs (mg/kg)	Lab Report
P3-M6-D Excavation				95 UCL Cleanup Level								
P3-M6-D-E-5'				Site Cleanup Level								
P3-M6-D-F-6'				95 UCL Cleanup Level								
P3-M6-D-N-5'				Site Cleanup Level								
P3-M6-D-S-5'				95 UCL Cleanup Level								
P3-M6-D-W-5'				Site Cleanup Level								
Overburden Soil from Parcel 3 from P2-M1-D Step Out Excavation (from 0-3 ft bgs)												
P3-SPClean-1	—	8/3/2017	Overburden from Parcel 3	<0.40	<0.40	<0.40	<0.40	1.9	1.7	0.53	4.130	A5332272
P3-SPClean-2	—	8/3/2017	Overburden from Parcel 3	<0.020	<0.020	<0.020	<0.020	2.5	1.8	0.34	4.640	A5332272
Pothole Soil Samples Collected from the Southern Portion of Parcel 3 Where the Soil Had Not Been Disturbed/Excavated												
P3-PH-01-2'	2	7/21/2017	Soil-Island Pothole	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332259
P3-PH-01-4'	4	7/21/2017	Soil-Island Pothole	<0.020	<0.020	<0.020	<0.020	0.035	0.036	0.020	0.090	A5332259
P3-PH-02-2'	2	7/21/2017	Soil-Island Pothole	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332259
P3-PH-02-4'	4	7/21/2017	Soil-Island Pothole	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332259
P3-PH-03-2'	2	7/21/2017	Soil-Island Pothole	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332259
P3-PH-03-4'	4	7/21/2017	Soil-Island Pothole	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332259
P3-PH-04-2'	2	7/21/2017	Soil-Island Pothole	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332259
P3-PH-04-4'	4	7/21/2017	Soil-Island Pothole	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332259
P3-PH-06-2'	2	7/21/2017	Soil-Island Pothole	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	0.071	A5332259
P3-PH-06-EE1-3'	3	9/19/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332318
P3-PH-06-EE1-6'	6	9/19/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	0.043	0.030	0.073	A5332318
P3-PH-06-F-6'	6	8/30/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332297
P3-PH-06-F2-6'	6	9/19/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332318
P3-PH-06-F3-6'	6	9/19/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332318
P3-PH-06-S-4'	4	8/30/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332297
P3-PH-06-S2-3'	3	9/19/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	0.047	0.047	A5332318
P3-PH-06-S2-6'	6	9/19/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332318

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**TABLE 4  
2017 CONFIRMATION SOIL AND CONCRETE SAMPLE RESULTS FOR PCBs  
(2018 BASELINE DATA)**

Former Southwest Marine Facility  
985 South Seaside Avenue, Terminal Island, California

Sample ID	Sample Depth (ft bgs)	Date Sampled	Sample Matrix	Aroclor-1016 (mg/kg)	Aroclor-1221 (mg/kg)	Aroclor-1232 (mg/kg)	Aroclor-1242 (mg/kg)	Aroclor-1248 (mg/kg)	Aroclor-1254 (mg/kg)	Aroclor-1260 (mg/kg)	Total PCBs (mg/kg)	Lab Report
Site Cleanup Level				0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55	
95 UCL Cleanup Level											5.5	
P3-PH-06-S2-6' (DJP-09192017)	6	9/19/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332318
P3-PH-06-WW1-3'	3	9/19/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332318
P3-PH-06-WW1-6'	6	9/19/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332318
P3-PH-06-W2-3'	3	9/19/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332318
P3-PH-06-W2-6'	6	9/19/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332318
P3-PH-06-W3-3'	3	9/19/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332318
P3-PH-06-W3-6'	6	9/19/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332318
P3-PH-06-W4-3'	3	9/19/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332318
P3-PH-06-W4-6'	6	9/19/2017	Soil-Step Out	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332318
P3-PH-07-2'	2	7/21/2017	Soil-Island Pothole	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332259
P3-PH-07-4'	4	7/21/2017	Soil-Island Pothole	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332259
P3-PH-08-2'	2	7/21/2017	Soil-Island Pothole	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332259
P3-PH-08-4'	4	7/21/2017	Soil-Island Pothole	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332259
P3-PH-09-2'	2	7/21/2017	Soil-Island Pothole	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332259
P3-PH-10-2'	2	7/21/2017	Soil-Island Pothole	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332259
<b>Pothole Soil Samples Collected from the West-Central Portion of Parcel 3 to Check for Visible Contamination in the Soil, North of the Metal Debris Area</b>												
P3-PH-2	7	8/9/2017	Soil-Pothole	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	A5332279
P3-PH-3	7	8/11/2017	Soil-Pothole	<0.020	<0.020	<0.020	<0.020	<b>0.033</b>	<0.020	<b>0.039</b>	<b>0.072</b>	A5332282

Notes:

- PCB = polychlorinated biphenyl.
- Detections are shown in **bold**.
- ft bgs = feet below ground surface.
- mg/kg = milligrams per kilogram.
- PCB concentrations ≥ 0.55 mg/kg are shown in red.
- <0.020 = not detected at or above the indicated laboratory reporting limit.
- = not applicable.
- PCB by EPA Method 8082A, Soxhlet.
- The confirmation soil sampling data is from the Removal Action Completion Report, SGI/Apex, February 2018. The data represents soil and concrete remaining on site.
- SGI = The Source Group, Inc.

**EXHIBIT G-1**

TABLE 5  
2017 CONFIRMATION SOIL SAMPLE RESULTS FOR METALS  
(2018 BASELINE DATA)  
Former Southwest Marine Facility  
985 South Seaside Avenue, Terminal Island, California

Sample ID	Sample Depth (ft)	Date Sampled	Sample Matrix	Sb	As	Ba	Be	Cd	Cr	Co	Cu	Pb	Hg	Mn	Ni	Se	Ag	Ti	V	Zn	Lab Report	
<b>Concrete Samples</b>																						
Concrete-Emb-1	---	9/15/2017	Concrete	<10	5.0	140	<1.0	<1.0	21	5.7	95	<1.0	0.160	3.0	30	<0.50	<1.0	<5.0	<1.0	41	100	AS332314
Concrete-Emb-2	---	9/15/2017	Concrete	<10	4.8	160	<1.0	<1.0	18	5.3	50	20	0.110	<5.0	16	<0.50	<1.0	<5.0	28	120	AS332314	
Concrete-Emb-3	---	9/15/2017	Concrete	<10	4.4	140	<1.0	<1.0	15	4.8	88	15	0.044	<5.0	19	<0.50	<1.0	<5.0	30	54	AS332314	
Concrete-Emb-4	---	9/15/2017	Concrete	<10	6.1	190	<1.0	<1.0	19	4.7	71	29	0.170	<5.0	19	<0.50	<1.0	<5.0	31	97	AS332314	
Concrete-Walk-1	---	9/15/2017	Concrete	<10	5.9	180	<1.0	<1.0	16	4.2	117	10	0.038	<5.0	11	<0.50	<1.0	<5.0	28	31	AS332314	
Concrete-Walk-2	---	9/15/2017	Concrete	<10	3.7	160	<1.0	<1.0	21	5.3	84	7.9	0.026	<5.0	15	<0.50	<1.0	<5.0	33	40	AS332314	
Concrete-Walk-3	---	9/15/2017	Concrete	<10	2.8	160	<1.0	<1.0	11	4.5	14	3.4	0.023	<5.0	8.0	<0.50	<1.0	<5.0	31	18	AS332314	
Concrete-Walk-4	---	9/15/2017	Concrete	<10	3.1	99	<1.0	<1.0	11	3.2	7.1	13	0.040	<5.0	6.2	<0.50	<1.0	<5.0	21	32	AS332314	
Concrete-Walk-5	---	9/15/2017	Concrete	<10	3.8	94	<1.0	<1.0	74	3.9	9.5	7.4	0.044	<5.0	7.2	<0.50	<1.0	<5.0	29	31	AS332314	
Concrete-Walk-6	---	9/15/2017	Concrete	<10	4.8	170	<1.0	<1.0	73	3.7	3.7	6.2	0.069	<5.0	6.8	<0.50	<1.0	<5.0	21	30	AS332314	
<b>Parcel 1 Excavations</b>																						
<b>PH-10.5 Excavation</b>																						
PH-10.5-E-1-1	1	7/27/2017	Soil-Step Out	<10	2.1	31	<1.0	<1.0	5.3	<3.0	<3.0	<3.0	<0.020	<5.0	4.0	<0.50	<1.0	<5.0	12	14	AS332261	
PH-10.5-E-1-2	2	8/2/2017	Soil	<10	1.8	30	<1.0	<1.0	3.9	<3.0	<3.0	<3.0	0.130	<5.0	6.3	<0.50	<1.0	<5.0	15	100	AS332261	
PH-10.5-E-1-3	3	8/2/2017	Soil	<10	3.8	75	<1.0	<1.0	6.5	<3.0	210	130	0.240	<5.0	8.8	<0.50	<1.0	<5.0	16	530	AS332261	
PH-10.5-E-1-4	4	8/2/2017	Soil	<10	3.5	49	<1.0	<1.0	6.5	<3.0	300	140	0.100	<5.0	7.8	<0.50	<1.0	<5.0	17	180	AS332261	
PH-10.5-E-1-5	5	8/2/2017	Soil	<10	4.9	41	<1.0	<1.0	5.5	<3.0	250	100	0.310	<5.0	6.7	<0.50	<1.0	<5.0	13	160	AS332261	
PH-10.5-E-1-6	6	8/2/2017	Soil	<10	2.9	38	<1.0	<1.0	6.5	<3.0	118	22	0.048	<5.0	5.4	<0.50	<1.0	<5.0	15	91	AS332261	
<b>PH-10.5 Excavation</b>																						
PH-10.5-E-2-1	1	8/1/2017	Soil-Step Out	<10	3.3	51	<1.0	<1.0	5.1	<3.0	<3.0	40	0.037	<5.0	3.3	<0.50	<1.0	<5.0	<10	12	AS332261	
PH-10.5-E-2-2	2	8/2/2017	Soil-Step Out	<10	5.0	24	<1.0	<1.0	4.5	<3.0	5.8	30	0.087	<5.0	3.2	<0.50	<1.0	<5.0	<10	10	AS332261	
PH-10.5-E-2-3	3	8/2/2017	Soil-Step Out	<10	11	160	<1.0	<1.0	6.4	9.0	333	270	0.53	20	86	<0.50	<1.0	<5.0	67	3,100	AS332261	
PH-10.5-E-2-4	4	8/2/2017	Soil-Step Out	<10	1.5	18	<1.0	<1.0	4.5	<3.0	<3.0	5.4	<0.020	<5.0	3.1	<0.50	<1.0	<5.0	<10	7.8	AS332261	
PH-10.5-E-2-5	5	8/2/2017	Soil-Step Out	<10	1.4	19	<1.0	<1.0	3.7	<3.0	<3.0	<3.0	<0.020	<5.0	3.0	<0.50	<1.0	<5.0	<10	6.8	AS332261	
PH-10.5-E-2-6	6	8/2/2017	Soil-Step Out	<10	1.3	21	<1.0	<1.0	4.7	<3.0	<3.0	<3.0	<0.020	<5.0	3.2	<0.50	<1.0	<5.0	<10	6.0	AS332261	
PH-10.5-E-2-7	7	8/2/2017	Soil-Step Out	<10	3.9	52	<1.0	<1.0	3.8	6.5	330	230	0.56	33	31	<0.50	<1.0	<5.0	24	830	AS332261	
PH-10.5-E-2-8	8	8/1/2017	Soil-Step Out	<10	2.1	20	<1.0	<1.0	3.8	<3.0	<3.0	67	0.38	<0.020	6.8	<0.50	<1.0	<5.0	17	170	AS332261	
PH-10.5-E-2-9	9	8/1/2017	Soil-Step Out	<10	1.9	15	<1.0	<1.0	4.2	<3.0	<3.0	<3.0	<0.020	<5.0	3.7	<0.50	<1.0	<5.0	<10	12	AS332261	
PH-10.5-E-2-10	10	8/2/2017	Soil-Step Out	<10	2.0	39	<1.0	<1.0	5.0	<3.0	<3.0	5.1	<0.020	<5.0	3.8	<0.50	<1.0	<5.0	13	13	AS332261	
PH-10.5-E-2-11	11	8/1/2017	Soil-Step Out	<10	2.1	60	<1.0	<1.0	5.0	<3.0	<3.0	4.1	0.02	<5.0	3.8	<0.50	<1.0	<5.0	<10	11	AS332261	
PH-10.5-E-2-12	12	8/1/2017	Soil-Step Out	<10	1.9	21	<1.0	<1.0	5.2	<3.0	5.8	14	0.48	<0.020	4.0	<0.50	<1.0	<5.0	23	23	AS332261	
PH-10.5-E-2-13	13	8/1/2017	Soil-Step Out	<10	2.1	28	<1.0	<1.0	4.4	<3.0	<3.0	<3.0	0.024	<5.0	3.9	<0.50	<1.0	<5.0	<10	9.1	AS332261	
<b>PH-10.5 Excavation</b>																						
PH-10.5-E-3-1	1	5/2/2017	Soil	<10	3.0	39	<1.0	<1.0	10	3.8	31	57	0.29	<5.0	10	<0.50	<1.0	<5.0	16	79	AS332715	
PH-10.5-E-3-2	2	5/2/2017	Soil	<10	2.4	41	<1.0	<1.0	7.4	<3.0	6.8	67	0.032	<5.0	3.0	<0.50	<1.0	<5.0	<10	81	AS332715	
PH-10.5-E-3-3	3	7/17/2017	Soil-Step Out	<10	2.4	41	<1.0	<1.0	7.4	<3.0	6.8	67	0.10	<5.0	7.3	<0.50	<1.0	<5.0	13	23	AS332249	
PH-10.5-E-3-4	4	7/17/2017	Soil-Step Out	<10	1.7	44	<1.0	<1.0	5.2	<3.0	4.1	14	0.11	<5.0	4.4	<0.50	<1.0	<5.0	10	19	AS332249	
PH-10.5-E-3-5	5	5/2/2017	Soil	<10	2.5	43	<1.0	<1.0	5.4	<3.0	<3.0	49	0.036	<5.0	4.9	<0.50	<1.0	<5.0	12	30	AS332715	

EXHIBIT G-1

TABLE 5  
2017 CONFIRMATION SOIL SAMPLE RESULTS FOR METALS  
(2018 BASELINE DATA)  
Former Southwest Marine Facility  
985 South Seaside Avenue, Terminal Island, California

Sample ID	Sample Depth (ft)	Date Sampled	Sample Matrix	Sb	As	Ba	Be	Cd	Cr	Cu	Pb	Hg	Mn	Ni	Se	Ag	Tl	V	Zn	Lab Report
PHMS-SW-11	1	7/17/2017	Soil-Step Out	<10	1.9	40	<1.0	<1.0	5.1	3.0	3.3	<0.020	<5.0	3.4	<0.50	<1.0	<5.0	10	11	AS332249
<b>PHMS Excavation</b>																				
PHMS-EE-1	1	8/20/2017	Soil-Step Out	48	4.8	32	<1.0	<1.0	4.8	5.10	5.10	0.082	<5.0	9.7	<0.50	<1.0	<5.0	16	200	AS332215
PHMS-F-2	2	5/25/2017	Soil	<10	2.5	38	<1.0	<1.0	4.7	<5.0	<5.0	0.030	<5.0	3.7	<0.50	<1.0	<5.0	10	13	AS332185
PHMS-N-1.5	1.5	5/25/2017	Soil	<10	5.8	71	<1.0	<1.0	4.0	5.1	7.1	0.072	<5.0	8.2	<0.50	<1.0	<5.0	12	70	AS332185
PHMS-SW-11	1	8/20/2017	Soil-Step Out	18	5.2	31	<1.0	<1.0	4.4	<5.0	8.5	1.1	<5.0	6.4	<0.50	<1.0	<5.0	18	72	AS332185
<b>PHMS Excavation</b>																				
PHMS-EE-1	1	8/20/2017	Soil-Step Out	<10	1.4	92	<1.0	<1.0	10	3.5	6.0	0.078	<5.0	7.1	<0.50	<1.0	<5.0	22	27	AS332215
PHMS-F-1.5	1.5	5/23/2017	Soil	<10	3.4	69	<1.0	<1.0	7.1	<5.0	6.1	0.060	<5.0	4.0	<0.50	<1.0	<5.0	14	51	AS332175
PHMS-N-1.5	1.5	5/25/2017	Soil	<10	2.2	87	<1.0	<1.0	13	3.9	36	0.080	<5.0	10	<0.50	<1.0	<5.0	16	18	AS332175
PHMS-SW-11	1	8/20/2017	Soil-Step Out	<10	1.8	85	<1.0	<1.0	11	8.3	<5.0	0.034	<5.0	7.8	<0.50	<1.0	<5.0	23	15	AS332215
<b>PHMS Excavation</b>																				
PHMS-EE-1	1	8/27/2017	Soil	<10	3.1	42	<1.0	<1.0	8.5	<5.0	22	0.47	<5.0	4.5	<0.50	<1.0	<5.0	12	68	AS332227
PHMS-F-1.5	1.5	6/27/2017	Soil	<10	3.8	29	<1.0	<1.0	5.9	<5.0	21	0.36	<5.0	11	<0.50	<1.0	<5.0	18	120	AS332227
PHMS-N-1.5	1.5	6/27/2017	Soil	<10	2.6	29	<1.0	<1.0	4.6	<5.0	5.5	0.036	<5.0	3.1	<0.50	<1.0	<5.0	10	18	AS332227
PHMS-SW-11	1	8/27/2017	Soil	<10	3.8	24	<1.0	<1.0	5.1	<5.0	11	0.440	<5.0	6.5	<0.50	<1.0	<5.0	15	55	AS332227
<b>PHMS Excavation</b>																				
PHMS-EE-1	1	8/20/2017	Soil	<10	4.7	76	<1.0	7.7	6.5	3.5	49	0.92	<5.0	8.8	<0.50	<1.0	<5.0	15	120	AS332204
PHMS-F-2	2	8/20/2017	Soil	<10	2.7	35	<1.0	<1.0	4.7	<5.0	8.1	0.14	<5.0	6.5	<0.50	<1.0	<5.0	11	31	AS332204
PHMS-N-1.5	1.5	8/20/2017	Soil	<10	4.1	32	<1.0	<1.0	4.9	<5.0	11	0.16	<5.0	4.7	<0.50	<1.0	<5.0	10	29	AS332204
PHMS-SW-11	1	8/27/2017	Soil-Step Out	<10	2.1	29	<1.0	<1.0	4.1	<5.0	<5.0	0.18	<5.0	<5.0	<0.50	<1.0	<5.0	<10	49	AS332227
<b>PHMS Excavation</b>																				
PHMS-EE-1.5	1.5	5/31/2017	Soil	<10	2.4	23	<1.0	<1.0	5.3	<5.0	7.4	<0.020	<5.0	2.9	<0.50	<1.0	<5.0	10	22	AS332181
PHMS-F-2	2	5/31/2017	Soil	<10	2.3	37	<1.0	<1.0	4.6	<5.0	<5.0	<0.020	<5.0	3.3	<0.50	<1.0	<5.0	10	7.8	AS332181
PHMS-N-1.5	1.5	5/31/2017	Soil	<10	2.2	16	<1.0	<1.0	4.2	<5.0	<5.0	<0.020	<5.0	3.2	<0.50	<1.0	<5.0	<10	7.8	AS332181
PHMS-SW-1.5	1.5	5/31/2017	Soil	<10	2.1	24	<1.0	<1.0	5.1	<5.0	<5.0	<0.020	<5.0	3.8	<0.50	<1.0	<5.0	<10	6.8	AS332181
<b>PHMS Excavation</b>																				
PHMS-EE-1.5	1.5	5/31/2017	Soil	<10	2.8	69	<1.0	<1.0	4.0	<5.0	<5.0	<0.020	<5.0	2.9	<0.50	<1.0	<5.0	<10	7.1	AS332181
<b>PHMS Excavation</b>																				
PHMS-EE-1.5	1.5	5/31/2017	Soil	<10	2.1	43	<1.0	<1.0	4.9	<5.0	<5.0	0.10	<5.0	5.2	<0.50	<1.0	<5.0	11	33	AS332191
PHMS-F-2	2	5/31/2017	Soil	<10	2.4	25	<1.0	<1.0	5.0	<5.0	<5.0	<0.020	<5.0	3.2	<0.50	<1.0	<5.0	<10	11	AS332191
PHMS-SW-1.5	1.5	5/31/2017	Soil	<10	2.6	31	<1.0	<1.0	5.6	<5.0	<5.0	0.051	<5.0	3.6	<0.50	<1.0	<5.0	11	16	AS332191
<b>PHMS Excavation</b>																				
PHMS-EE-1.5	1.5	6/1/2017	Soil	<10	2.9	45	<1.0	<1.0	4.8	<5.0	<5.0	<0.050	<5.0	3.0	<0.50	<1.0	<5.0	10	8.8	AS332182
PHMS-F-2	2	6/1/2017	Soil	<10	2.4	26	<1.0	<1.0	5.0	<5.0	4.5	<0.020	<5.0	3.3	<0.50	<1.0	<5.0	10	13	AS332182
PHMS-N-1.5	1.5	6/1/2017	Soil-Step Out	<10	2.4	26	<1.0	<1.0	5.0	<5.0	4.5	<0.020	<5.0	3.3	<0.50	<1.0	<5.0	<10	17	AS332182
PHMS-SW-1.5	1.5	6/1/2017	Soil	<10	2.2	39	<1.0	<1.0	4.7	<5.0	13	0.023	<5.0	3.4	<0.50	<1.0	<5.0	<10	12	AS332182
PHMS-SW-1.5	1.5	6/1/2017	Soil	<10	2.1	29	<1.0	<1.0	4.3	<5.0	4.9	0.070	<5.0	3.2	<0.50	<1.0	<5.0	<10	19	AS332182

SGI/Apex

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Table 4-7\_SWM\_Sampling\_2017\_Results\_Remaining\_Soil\_4-1-18

TABLE 6  
2017 CONFIRMATION SOIL SAMPLE RESULTS FOR METALS  
(2018 BASELINE DATA)  
Former Southwest Marine Facility  
985 South Seaside Avenue, Terminal Island, California

Sample ID	Sample Depth (ft:in)	Date Sampled	Sample Matrix	Sb	As	Ba	Be	Cd	Cr	Co	Cu	Pb	Hg	Mn	Mo	Ni	Se	Ag	Tl	V	Zn	Lab Report
PT-M1-S Excavation																						
PT-M1S-EE-1	1	5/25/2017	Soil-Step Out	<10	4.2	58	<1.0	<1.0	10	3.2	370	50	0.160	<5.0	6.6	<0.50	<1.0	<5.0	20	96	AS332224	
PT-M1S-SF-2	2	6/7/2017	Soil	<10	2.3	28	<1.0	<1.0	7.7	<3.0	<3.0	9.8	0.032	<5.0	3.2	<0.50	<1.0	<5.0	<1.0	14	AS332224	
PT-M1S-SF-2	2	6/7/2017	Soil	<10	3.5	19	<1.0	<1.0	5.1	<3.0	<3.0	<3.0	0.026	<5.0	<3.0	<0.50	<1.0	<5.0	<1.0	6.6	AS332203	
PT-M1S-SF-2	2	6/7/2017	Soil	<10	3.3	34	<1.0	<1.0	5.7	<3.0	5.1	2.1	0.081	<5.0	4.9	<0.50	<1.0	<5.0	17	29	AS332224	
PT-M1S-SF-2	2	6/26/2017	Soil-Step Out	<10	2.2	24	<1.0	<1.0	5.9	<3.0	5.1	1.30	0.082	<5.0	4.2	<0.50	<1.0	<5.0	11	49	AS332224	
PT-M1S-SF-2	2	6/26/2017	Soil-Step Out	<10	2.8	39	<1.0	<1.0	5.7	<3.0	11	5.3	0.10	<5.0	5.0	<0.50	<1.0	<5.0	13	32	AS332203	
PT-M2-S Excavation																						
PT-M2S-EE-1	1	6/7/2017	Soil-Step Out	32	3.0	45	<1.0	<1.0	37	<3.0	520	210	0.22	<5.0	7.3	<0.50	<1.0	<5.0	18	349	AS332224	
PT-M2S-SF-2	2	6/7/2017	Soil	<10	3.1	52	<1.0	<1.0	7.6	<3.0	4.4	46	0.098	<5.0	5.5	<0.50	<1.0	<5.0	14	72	AS332203	
PT-M2S-SF-2	2	6/26/2017	Soil-Step Out	<10	4.4	49	<1.0	<1.0	5.7	<3.0	17	72	0.095	<5.0	3.0	<0.50	<1.0	<5.0	10	35	AS332203	
PT-M2S-SF-2	2	6/26/2017	Soil-Step Out	<10	4.1	48	<1.0	<1.0	5.7	<3.0	7.1	37	0.092	<5.0	3.2	<0.50	<1.0	<5.0	17	30	AS332224	
PT-M2S-SF-2	2	6/7/2017	Soil	<10	3.8	49	<1.0	<1.0	13	4.8	61	1.29	0.22	<5.0	1.7	<0.50	<1.0	<5.0	16	61U	AS332203	
PT-M3-S Excavation																						
PT-M3S-E-1.5	1.5	6/12/2017	Soil	<10	3.1	31	<1.0	<1.0	6.3	<3.0	7.1	7.3	<0.020	<5.0	4.0	<0.50	<1.0	<5.0	<1.0	8.9	AS332192	
PT-M3S-SF-2	2	6/12/2017	Soil	<10	2.5	29	<1.0	<1.0	4.4	<3.0	<3.0	<3.0	<0.020	<5.0	<3.0	<0.50	<1.0	<5.0	<1.0	13	AS332192	
PT-M3S-SF-2	2	6/12/2017	Soil	<10	2.4	34	<1.0	<1.0	4.6	<3.0	<3.0	<3.0	<0.020	<5.0	<3.0	<0.50	<1.0	<5.0	<1.0	10	AS332192	
PT-M3S-SF-2	2	6/12/2017	Soil	<10	2.8	23	<1.0	<1.0	3.8	<3.0	<3.0	<3.0	<0.020	<5.0	<3.0	<0.50	<1.0	<5.0	<1.0	11	AS332192	
PT-M3S-SF-2	2	6/12/2017	Soil	<10	2.9	23	<1.0	<1.0	3.8	<3.0	<3.0	<3.0	<0.020	<5.0	<3.0	<0.50	<1.0	<5.0	<1.0	10	AS332192	
PT-M4-S Excavation																						
PT-M4S-EE-1	1	6/26/2017	Soil-Step Out	<10	2.6	31	<1.0	<1.0	4.9	<3.0	<3.0	<3.0	<0.020	<5.0	3.4	<0.50	<1.0	<5.0	11	11	AS332224	
PT-M4S-SF-2	2	6/12/2017	Soil	<10	2.4	20	<1.0	<1.0	4.0	<3.0	<3.0	<3.0	<0.020	<5.0	<3.0	<0.50	<1.0	<5.0	<1.0	13	AS332192	
PT-M4S-SF-2	2	6/12/2017	Soil	<10	2.9	21	<1.0	<1.0	4.5	<3.0	<3.0	86	<0.020	<5.0	3.7	<0.50	<1.0	<5.0	<1.0	8.9	AS332192	
PT-M4S-SF-2	2	6/7/2017	Soil	<10	3.7	39	<1.0	<1.0	6.2	<3.0	8.4	87	0.16	<5.0	6.8	<0.50	<1.0	<5.0	13	46	AS332192	
PT-M4S-SF-2	2	6/27/2017	Soil-Step Out	<10	3.6	39	<1.0	<1.0	6.2	<3.0	16	100	0.092	<5.0	5.8	<0.50	<1.0	<5.0	12	20	AS332217	
PT-M5-S Excavation																						
PT-M5S-EE-1	1	6/26/2017	Soil-Step Out	<10	2.5	54	<1.0	<1.0	7.4	<3.0	31	22	0.25	<5.0	4.3	<0.50	<1.0	<5.0	14	36	AS332224	
PT-M5S-SF-2	2	6/26/2017	Soil-Step Out	<10	2.3	21	<1.0	<1.0	5.2	<3.0	26	48	0.23	<5.0	6.4	<0.50	<1.0	<5.0	24	23	AS332224	
PT-M5S-SF-2	2	6/26/2017	Soil-Step Out	<10	2.2	720	<1.0	<1.0	4.2	<3.0	<3.0	<3.0	<0.020	<5.0	<3.0	<0.50	<1.0	<5.0	<1.0	8.9	AS332203	
PT-M5S-SF-2	2	6/26/2017	Soil-Step Out	<10	3.0	35	<1.0	<1.0	4.2	<3.0	1.7	51	0.042	<5.0	4.4	<0.50	<1.0	<5.0	11	139	AS332192	
PT-M5S-SF-2	2	6/12/2017	Soil	<10	3.0	35	<1.0	<1.0	4.2	<3.0	5.3	40	0.060	<5.0	3.4	<0.50	<1.0	<5.0	<1.0	13	AS332192	
PT-M6-S Excavation																						
PT-M6S-E-1.5	1.5	6/12/2017	Soil	<10	3.8	26	<1.0	<1.0	3.6	<3.0	3.2	27	0.09	<5.0	3.4	<0.50	<1.0	<5.0	11	37	AS332192	
PT-M6S-SF-2	2	6/12/2017	Soil-Step Out	<10	3.3	32	<1.0	<1.0	3.6	<3.0	<3.0	64	0.021	<5.0	<3.0	<0.50	<1.0	<5.0	<1.0	8.9	AS332217	
PT-M6S-SF-2	2	6/27/2017	Soil-Step Out	<10	2.9	25	<1.0	<1.0	3.3	<3.0	2.0	44	3.1	<5.0	5.1	<0.50	<1.0	<5.0	10	140	AS332217	
PT-M6S-SF-2	2	6/27/2017	Soil-Step Out	<10	2.8	32	<1.0	<1.0	3.7	<3.0	4.2	16	0.050	<5.0	3.0	<0.50	<1.0	<5.0	10	10	AS332217	
PT-M6S-SF-2	2	6/12/2017	Soil	<10	2.8	38	<1.0	<1.0	4.1	<3.0	4.2	39	0.099	<5.0	3.8	<0.50	<1.0	<5.0	10	37	AS332192	
PT-M7-S Excavation																						
PT-M7S-EE-1	1	6/27/2017	Soil-Step Out	<10	2.9	33	<1.0	<1.0	6.6	<3.0	<3.0	<3.0	0.024	<5.0	3.5	<0.50	<1.0	<5.0	13	6.4	AS332217	
PT-M7S-SF-2	2	6/27/2017	Soil-Step Out	<10	3.7	47	<1.0	<1.0	4.9	<3.0	19	110	6.71	<5.0	5.2	<0.50	<1.0	<5.0	11	8.9	AS332217	
PT-M7S-SF-2	2	6/27/2017	Soil	<10	3.1	41	<1.0	<1.0	5.3	<3.0	5.9	58	6.16	<5.0	4.4	<0.50	<1.0	<5.0	11	34	AS332192	

T:\MS\_A\_7\_30M\_Sampling\_2017\_Results\_Repairing\_Soil\_4-11-16

TABLE 5  
2017 CONFIRMATION SOIL SAMPLE RESULTS FOR METALS  
(2018 BASELINE DATA)  
Former Southwest Marine Facility  
985 South Seaside Avenue, Terminal Island, California

Sample ID	Sample Depth (ft)	Date Samples	Sample Matrix	Sr	As	Ba	Be	Cd	Cr	Cu	Ce	Pb	Hg	Mn	Mo	Ni	Se	Ag	Tl	V	Zn	Lab Report
<b>PLM18-S Excavation</b>																						
PLM18-SE-1	1	6/20/2017	Soil-Step Out	<10	1.7	16	<1.0	<1.0	3.6	<3.0	<3.0	<3.0	<0.020	<5.0	<3.0	<1.0	<1.0	<1.0	<5.0	<10	8.0	AS532117
PLM18-S-F-1	1	6/24/2017	Soil	<10	2.1	25	<1.0	<1.0	4.0	<3.0	<3.0	<3.0	<0.020	<5.0	<3.0	<1.0	<1.0	<1.0	<5.0	<10	9.5	AS532117
PLM18-S-F-1	1.5	5/24/2017	Soil	<10	1.8	46	<1.0	<1.0	5.4	<3.0	<3.0	<3.0	<0.020	<5.0	<3.0	<1.0	<1.0	<1.0	<5.0	<10	11	AS532117
PLM18-S-F-1	1	5/24/2017	Soil	<10	2.3	21	<1.0	<1.0	4.4	<3.0	<3.0	<3.0	<0.020	<5.0	<3.0	<1.0	<1.0	<1.0	<5.0	<10	22	AS532117
PLM18-S-F-1	1	5/24/2017	Soil	<10	1.9	22	<1.0	<1.0	4.4	<3.0	<3.0	<3.0	<0.020	<5.0	<3.0	<1.0	<1.0	<1.0	<5.0	<10	8.7	AS532117
PLM18-S-W-1	1	5/24/2017	Soil	<10	1.6	23	<1.0	<1.0	4.1	<3.0	<3.0	<3.0	<0.020	<5.0	<3.0	<1.0	<1.0	<1.0	<5.0	<10	9.4	AS532117
<b>PLM18-S Excavation</b>																						
PLM18-S-E-1	1	5/24/2017	Soil	<10	1.9	18	<1.0	<1.0	4.3	<3.0	<3.0	<3.0	<0.020	<5.0	<3.0	<1.0	<1.0	<1.0	<5.0	<10	8.3	AS532117
PLM18-S-F-1	1.5	5/24/2017	Soil	<10	2.4	53	<1.0	<1.0	2.9	3.4	<3.0	<3.0	<0.020	<5.0	<3.0	<1.0	<1.0	<1.0	<5.0	<10	16	AS532117
PLM18-S-N-1	1	5/24/2017	Soil	<10	2.2	43	<1.0	<1.0	4.3	<3.0	<3.0	<3.0	0.025	<5.0	<3.0	<1.0	<1.0	<1.0	<5.0	<10	17	AS532117
PLM18-S-S-1	1	5/24/2017	Soil	<10	2.3	22	<1.0	<1.0	4.3	<3.0	<3.0	<3.0	0.016	<5.0	<3.0	<1.0	<1.0	<1.0	<5.0	<10	7.5	AS532117
PLM18-S-W-1	1	5/24/2017	Soil	<10	2.8	120	<1.0	<1.0	8.0	3.7	<3.0	<3.0	<0.020	<5.0	<3.0	<1.0	<1.0	<1.0	<5.0	<10	17	AS532117
<b>PLM18-S Excavation</b>																						
PLM18-S-E-1	1	7/13/2017	Soil-Step Out	<10	4.9	37	<1.0	<1.0	9.0	3.4	8.96	3.99	3.7	<5.0	<3.0	<1.0	<1.0	<1.0	<5.0	130	430	AS532246
PLM18-S-F-1	1	7/13/2017	Soil-Step Out	<10	3.7	62	<1.0	<1.0	2.5	<3.0	<3.0	1.50	0.68	<5.0	<3.0	<1.0	<1.0	<1.0	<5.0	14	110	AS532246
PLM18-S-N-1	1	6/19/2017	Soil	<10	2.9	38	<1.0	<1.0	6.4	<3.0	<3.0	28	0.095	<5.0	<3.0	<1.0	<1.0	<1.0	<5.0	14	28	AS532246
PLM18-S-F-2	2	6/6/2017	Soil	<10	3.1	34	<1.0	<1.0	9.0	<3.0	<3.0	41	0.057	<5.0	<3.0	<1.0	<1.0	<1.0	<5.0	57	63	AS532246
PLM18-S-F-2	2	8/19/2017	Soil	<10	2.2	46	<1.0	<1.0	4.4	<3.0	<3.0	24	0.045	<5.0	<3.0	<1.0	<1.0	<1.0	<5.0	41	30	AS532246
PLM18-S-N-1	1	7/13/2017	Soil-Step Out	<10	4.7	54	<1.0	<1.0	9.1	3.3	15	130	3.2	<5.0	<3.0	<1.0	<1.0	<1.0	<5.0	15	16	AS532246
PLM18-S-W-1	1	7/13/2017	Soil-Step Out	<10	4.2	51	<1.0	<1.0	9.2	3.1	28	150	4.1	<5.0	<3.0	<1.0	<1.0	<1.0	<5.0	16	190	AS532246
PLM18-S-S-1	1	6/19/2017	Soil-Step Out	<10	3.4	48	<1.0	<1.0	7.9	<3.0	54	44	0.35	<5.0	<3.0	<1.0	<1.0	<1.0	<5.0	16	65	AS532246
PLM18-S-W-1	1	7/13/2017	Soil-Step Out	<10	5.1	91	<1.0	<1.0	2.7	64	5.5	280	2.1	5.2	47	<5.0	<1.0	<1.0	<5.0	380	560	AS532246
PLM18-S-W-2	1	7/13/2017	Soil-Step Out	<10	4.7	48	<1.0	<1.0	1.1	32	38	140	0.33	<5.0	<3.0	<1.0	<1.0	<1.0	<5.0	17	2,000	AS532246
PLM18-S-W-5	1	7/13/2017	Soil-Step Out	<10	3.2	27	<1.0	<1.0	5.2	<3.0	41	20	0.26	<5.0	<3.0	<1.0	<1.0	<1.0	<5.0	13	89	AS532246
<b>PLM18-S Excavation</b>																						
PLM18-S-E-1	1	6/28/2017	Soil-Step Out	<10	3.2	44	<1.0	<1.0	6.6	<3.0	88	71	0.45	<5.0	<3.0	<1.0	<1.0	<1.0	<5.0	14	86	AS532246
PLM18-S-F-2	2	6/7/2017	Soil	<10	3.7	38	<1.0	<1.0	3.3	<3.0	38	62	0.025	<5.0	<3.0	<1.0	<1.0	<1.0	<5.0	11	24	AS532246
PLM18-S-N-1	1	6/28/2017	Soil-Step Out	<10	3.5	44	<1.0	<1.0	11	<3.0	27	66	0.30	<5.0	<3.0	<1.0	<1.0	<1.0	<5.0	15	73	AS532246
PLM18-S-S-1	1	6/28/2017	Soil-Step Out	<10	3.6	44	<1.0	<1.0	10	<3.0	25	75	0.13	<5.0	<3.0	<1.0	<1.0	<1.0	<5.0	21	57	AS532246
PLM18-S-W-1	1	6/28/2017	Soil-Step Out	<10	3.4	44	<1.0	<1.0	16	<3.0	47	85	0.54	<5.0	<3.0	<1.0	<1.0	<1.0	<5.0	12	80	AS532246
<b>PLM18-S Excavation</b>																						
PLM18-S-E-1	1	6/21/2017	Soil	<10	3.8	37	<1.0	<1.0	3.8	<3.0	70	100	0.056	<5.0	<3.0	<1.0	<1.0	<1.0	<5.0	12	78	AS532117
PLM18-S-F-2	2	6/21/2017	Soil	<10	2.3	26	<1.0	<1.0	4.0	<3.0	73	32	0.13	<5.0	<3.0	<1.0	<1.0	<1.0	<5.0	4	20	AS532117
PLM18-S-N-1	1	6/21/2017	Soil	<10	3.6	28	<1.0	<1.0	4.7	<3.0	83	75	0.156	<5.0	<3.0	<1.0	<1.0	<1.0	<5.0	12	28	AS532117
PLM18-S-S-1	1	6/21/2017	Soil	<10	3.5	34	<1.0	<1.0	4.8	<3.0	<3.0	31	0.070	<5.0	<3.0	<1.0	<1.0	<1.0	<5.0	15	24	AS532117
PLM18-S-W-1	1	6/21/2017	Soil	<10	3.0	29	<1.0	<1.0	5.1	<3.0	74	180	0.041	<5.0	<3.0	<1.0	<1.0	<1.0	<5.0	16	38	AS532117
<b>PLM18-S Excavation</b>																						
PLM18-S-E-1	1	6/21/2017	Soil	<10	2.2	35	<1.0	<1.0	6.6	<3.0	97	60	0.18	<5.0	<3.0	<1.0	<1.0	<1.0	<5.0	12	84	AS532117
PLM18-S-F-2	2	6/21/2017	Soil	<10	2.8	31	<1.0	<1.0	4.3	<3.0	16	24	0.18	<5.0	<3.0	<1.0	<1.0	<1.0	<5.0	12	70	AS532117

Table 5-7 SWMS Sampling\_2017\_Results\_Remaining\_Soil\_4-11-18

TABLE 5  
2017 CONFIRMATION SOIL SAMPLE RESULTS FOR METALS  
(2018 BASELINE DATA)  
Former Southwest Marine Facility  
985 South Seaside Avenue, Terminal Island, California

Sample ID	Sample Depth (ft Soil)	Date Sampled	Sample Matrix	Sb	As	Ba	Be	Cd	Cr	Co	Cu	Pb	Hg	Mo	Ni	Se	Ag	Tl	V	Zn	Lab Report			
PHM03-SW-1	1	8/21/2017	Soil	150	12	1400	7.5	10.0	50	600	250	50	80	2	4.5	200	10	50	70	240	2,100	AS33217		
				100	100	2,000	20.0	100	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
				50	50	1,000	10.0	50	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
				20	20	400	4.0	200	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
				10	10	200	2.0	100	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
				5	5	100	1.0	50	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
PHM03-SW-1	1	8/21/2017	Soil	<10	<10	<10	<1.0	<1.0	7.3	<3.0	26	42	0.11	<5.0	<5.0	<1.0	<1.0	<5.0	12	70	AS332217			
				<10	<10	<10	<1.0	<1.0	<1.0	<1.0	<1.0	6.5	<3.0	73	37	0.22	<5.0	<1.0	<5.0	10	73	AS332217		
				<10	<10	<10	<1.0	<1.0	<1.0	<1.0	<1.0	7.5	<3.0	19	47	0.13	<5.0	<1.0	<5.0	13	85	AS332217		
				<10	<10	<10	<1.0	<1.0	<1.0	<1.0	<1.0	3.6	<3.0	<3.0	<3.0	0.022	<5.0	<3.0	<1.0	<5.0	<10	4.2	AS332217	
				<10	<10	<10	<1.0	<1.0	<1.0	<1.0	<1.0	3.7	<3.0	<3.0	<3.0	<0.020	<5.0	<3.0	<1.0	<5.0	<10	5.7	AS332217	
				<10	<10	<10	<1.0	<1.0	<1.0	<1.0	<1.0	5.1	<3.0	<3.0	<3.0	<0.020	<5.0	<3.0	<1.0	<5.0	<10	15	AS332217	
PHM05 Excavation	2	8/23/2017	Soil	<10	3.3	19	<1.0	<1.0	3.6	<3.0	<3.0	<3.0	<3.0	0.022	<5.0	<3.0	<1.0	<5.0	<10	4.2	AS332217			
				<10	4.1	22	<1.0	<1.0	3.7	<3.0	<3.0	<3.0	<3.0	<3.0	<0.020	<5.0	<3.0	<1.0	<5.0	<10	5.7	AS332217		
				<10	1.2	31	<1.0	<1.0	5.1	<3.0	<3.0	4.1	<3.0	<3.0	4.1	<0.020	<5.0	<3.0	<1.0	<5.0	13	15	AS332217	
				<10	1.6	22	<1.0	<1.0	4.2	<3.0	<3.0	5.6	<3.0	<3.0	<3.0	<0.020	<5.0	<3.0	<1.0	<5.0	12	8.1	AS332217	
				<10	2.0	26	<1.0	<1.0	5.4	<3.0	<3.0	4.6	<3.0	<3.0	<3.0	<0.020	<5.0	<3.0	<1.0	<5.0	15	120	AS332217	
				<10	5.6	72	<1.0	<1.0	4.1	<3.0	<3.0	4.1	<3.0	<3.0	<3.0	0.044	<5.0	<3.0	<1.0	<5.0	<10	6.5	AS332217	
PHM05 Excavation	2	8/23/2017	Soil	<10	6.0	100	<1.0	<1.0	9.2	7.1	17	6.9	0.044	<5.0	<5.0	<1.0	<1.0	<5.0	<10	31	36	AS332217		
				<10	7.2	100	<1.0	<1.0	11	<3.0	<3.0	18	8	0.044	<5.0	<5.0	<1.0	<1.0	<5.0	<10	40	AS332217		
				<10	2.1	30	<1.0	<1.0	3.9	<3.0	<3.0	4.8	<3.0	<3.0	<3.0	<0.020	<5.0	<3.0	<1.0	<5.0	<10	10	AS332217	
				<10	2.2	30	<1.0	<1.0	6.9	<3.0	<3.0	6.8	<3.0	<3.0	<3.0	0.046	<5.0	<3.0	<1.0	<5.0	13	230	AS332217	
				<10	6.7	110	<1.0	<1.0	8.7	<3.0	<3.0	6.5	12	5.4	<3.0	<0.020	<5.0	<3.0	<1.0	<5.0	27	31	AS332217	
				<10	3.2	20	<1.0	<1.0	4.1	<3.0	<3.0	3.6	<3.0	<3.0	<3.0	<0.022	<5.0	<3.0	<1.0	<5.0	<10	24	AS332217	
PHM05 Excavation	2	8/23/2017	Soil	<10	1.3	28	<1.0	<1.0	3.6	<3.0	<3.0	15	0.022	<5.0	<5.0	<1.0	<1.0	<5.0	<10	24	AS332217			
				<10	2.3	26	<1.0	<1.0	4.3	<3.0	<3.0	4.3	7.7	<3.0	<0.020	<5.0	<3.0	<1.0	<5.0	<10	22	AS332217		
				<10	2.2	22	<1.0	<1.0	4.5	<3.0	<3.0	5.1	13	<3.0	0.022	<5.0	<3.0	<1.0	<5.0	<10	17	AS332217		
				<10	3.0	28	<1.0	<1.0	4.8	<3.0	<3.0	3.0	64	<3.0	0.12	<5.0	<5.0	<1.0	<5.0	<10	12	170	AS332167	
				<10	0.64	21	<1.0	<1.0	4.5	<3.0	<3.0	10	<3.0	10	<3.0	0.038	<5.0	<3.0	<1.0	<5.0	<10	35	AS332167	
				<10	3.8	26	<1.0	<1.0	4.9	<3.0	<3.0	10	<3.0	10	<3.0	0.03	<5.0	<3.0	<1.0	<5.0	<10	110	AS332167	
PHM05 Excavation	3	8/19/2017	Soil	<10	1.8	23	<1.0	<1.0	3.7	<3.0	<3.0	14	0.024	<5.0	<5.0	<1.0	<1.0	<5.0	<10	63	AS332167			
				<10	1.9	23	<1.0	<1.0	3.7	<3.0	<3.0	14	0.024	<5.0	<5.0	<1.0	<1.0	<5.0	<10	63	AS332167			
				<10	2.2	24	<1.0	<1.0	4.5	<3.0	<3.0	23	5.2	<3.0	0.024	<5.0	<3.0	<1.0	<5.0	<10	38	AS332167		
				<10	2.4	25	<1.0	<1.0	4.3	<3.0	<3.0	110	22	<3.0	0.026	<5.0	<5.0	<1.0	<5.0	<10	78	AS332167		
				<10	5.3	32	<1.0	<1.0	4.8	<3.0	<3.0	4.8	<3.0	<3.0	<0.020	<5.0	<3.0	<1.0	<5.0	<10	81	AS332167		
				<10	5.3	32	<1.0	<1.0	4.8	<3.0	<3.0	4.8	<3.0	<3.0	<0.020	<5.0	<3.0	<1.0	<5.0	<10	81	AS332167		
PHM05 Excavation	3	8/19/2017	Soil	<10	2.5	22	<1.0	<1.0	3.2	<3.0	<3.0	11	0.025	<5.0	<5.0	<1.0	<1.0	<5.0	<10	72	AS332177			
				<10	2.5	22	<1.0	<1.0	3.2	<3.0	<3.0	11	0.025	<5.0	<5.0	<1.0	<1.0	<5.0	<10	72	AS332177			
				<10	2.2	31	<1.0	<1.0	4.8	<3.0	<3.0	3.4	200	<3.0	<0.020	<5.0	<3.0	<1.0	<5.0	<10	9.8	AS332177		
				<10	7.2	49	<1.0	<1.0	7.3	3.4	32	200	170	<3.0	0.040	<5.0	<5.0	<1.0	<5.0	<10	18	80	AS332200	
				<10	10	74	<1.0	<1.0	9.1	3.7	26	170	170	<3.0	0.040	<5.0	<5.0	<1.0	<5.0	<10	44	AS332200		
				<10	2.0	30	<1.0	<1.0	4.3	<3.0	<3.0	3.0	<3.0	<3.0	<0.020	<5.0	<5.0	<1.0	<5.0	<10	10.5	AS332215		
PHM05 Excavation	3	8/24/2017	Soil	<10	2.7	36	<1.0	<1.0	6.4	<3.0	37	35	0.041	<5.0	<5.0	<1.0	<1.0	<5.0	<10	14	71	AS332177		
				<10	2.6	32	<1.0	<1.0	4.8	<3.0	48	17	0.047	<5.0	<5.0	<1.0	<1.0	<5.0	<10	88	AS332177			
				<10	2.3	79	<1.0	<1.0	6.3	<3.0	<3.0	3.4	<3.0	<3.0	<0.020	<5.0	<3.0	<1.0	<5.0	<10	15	14	AS332177	
				<10	1.8	20	<1.0	<1.0	3.6	<3.0	<3.0	<3.0	<3.0	<3.0	<0.020	<5.0	<3.0	<1.0	<5.0	<10	8.7	AS332177		
				<10	1.6	18	<1.0	<1.0	3.7	<3.0	<3.0	<3.0	<3.0	<3.0	<0.020	<5.0	<3.0	<1.0	<5.0	<10	8.2	AS332177		
				<10	1.5	18	<1.0	<1.0	3.7	<3.0	<3.0	<3.0	<3.0	<3.0	<0.020	<5.0	<3.0	<1.0	<5.0	<10	8.8	AS332177		

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Table 4-7\_SWM\_Sampling\_2017\_Results\_Remaining\_Soil\_4-11-18



TABLE 5  
2017 CONFIRMATION SOIL SAMPLE RESULTS FOR METALS  
(2018 BASELINE DATA)  
Former Southwest Marine Facility  
985 South Seaside Avenue, Terminal Island, California

Sample ID	Sample Depth (ft. bgl)	Date Sampled	Sample Matrix	Sb	As	Ba	Be	Cd	Cr	Co	Cu	Pb	Hg	Mn	Se	Ag	Tl	V	Zn	Lab Report	
<b>Parcel 2 Excavations</b>																					
<b>P2-P100 Excavation</b>																					
P2-P100-EE-6	5	8/11/2017	Soil-Step Out	<10	4.7	34	<1.0	<1.0	7.7	<3.0	24	46	4.2	<5.0	6.9	<0.50	<1.0	<5.0	14	95	AS332281
P2-P100-EE-7	3	8/11/2017	Soil-Step Out	<10	3.7	44	<1.0	<1.0	5.0	<3.0	29	25	0.18	<5.0	4.3	<0.50	<1.0	<5.0	13	47	AS332281
P2-P100-EE-8	6	8/11/2017	Soil-Step Out	<10	3.3	31	<1.0	<1.0	6.7	<3.0	22	14	0.072	<5.0	6.8	<0.50	<1.0	<5.0	16	35	AS332281
P2-P100-FE-1	7.5	6/26/2017	Soil-Step Out	<10	8.8	240	<1.0	2.7	30	8.8	200	300	7.8	<5.0	57	<0.50	<1.0	<5.0	200	430	AS332225
P2-P100-FE-2	8.5	6/26/2017	Soil-Step Out	<10	7.1	150	<1.0	1.8	22	8.4	230	320	2.9	<5.0	190	<0.50	<1.0	<5.0	230	350	AS332225
P2-P100-FE-3	7.5	6/26/2017	Soil-Step Out	<10	11	280	<1.0	9.6	100	10	580	390	2.6	57	56	<0.50	<1.0	<5.0	320	1,000	AS332225
P2-P100-FE-4	7.5	6/26/2017	Soil-Step Out	<10	14	110	<1.0	4.6	20	9.4	270	150	5.8	<5.0	79	<0.50	<1.0	<5.0	110	230	AS332225
P2-P100-FE-5	7.5	6/26/2017	Soil-Step Out	<10	7.8	180	<1.0	3.4	51	10	170	400	0.69	<5.0	72	<0.50	<1.0	<5.0	580	300	AS332225
P2-P100-FE-6	6.5	8/11/2017	Soil	<10	2.1	16	<1.0	<1.0	2.8	<3.0	<3.0	3.5	0.14	<5.0	1.9	<0.50	<1.0	<5.0	22	72	AS332151
P2-P100-FE-7	6.5	8/11/2017	Soil	<10	4.3	170	<1.0	<1.0	19	7.3	21	16	0.40	<5.0	14	<0.50	<1.0	<5.0	41	53	AS332151
P2-P100-FE-8	6	6/26/2017	Soil-Step Out	<10	3.0	71	<1.0	1.2	3.7	5.3	74	52	4.3	<5.0	45	<0.50	<1.0	<5.0	61	140	AS332225
P2-P100-FE-9	6	6/26/2017	Soil-Step Out	<10	4.8	30	<1.0	<1.0	15	3.3	30	39	0.27	<5.0	17	<0.50	<1.0	<5.0	49	100	AS332225
P2-P100-FE-10	6	6/26/2017	Soil-Step Out	<10	4.8	158	<1.0	<1.0	16	3.1	110	64	0.64	<5.0	17	<0.50	<1.0	<5.0	49	190	AS332225
P2-P100-S33-3	3	6/26/2017	Soil-Step Out	<10	7.5	62	<1.0	1.2	11	<3.0	110	150	5.8	<5.0	6.7	<0.50	<1.0	<5.0	21	180	AS332225
P2-P100-S33-4	6	6/26/2017	Soil-Step Out	<10	12	94	<1.0	5.0	16	4.7	180	82	2.4	<5.0	54	<0.50	<1.0	<5.0	40	180	AS332225
P2-P100-S33-5	6	6/26/2017	Soil-Step Out	<10	4.4	51	<1.0	<1.0	11	<3.0	85	65	2.3	<5.0	7.1	<0.50	<1.0	<5.0	16	120	AS332225
P2-P100-S33-6	6	6/26/2017	Soil-Step Out	<10	6.0	170	<1.0	2.1	23	4.1	500	180	1.6	6.0	17	<0.50	<1.0	<5.0	26	480	AS332225
P2-P100-S33-7	3	8/11/2017	Soil	<10	4.2	130	<1.0	5.1	21	9.6	19	12	0.075	<5.0	24	<0.50	<1.0	<5.0	61	48	AS332281
P2-P100-S33-8	6	8/11/2017	Soil	<10	18	180	<1.0	<1.0	24	7.1	67	82	0.39	<5.0	25	<0.50	<1.0	<5.0	82	130	AS332281
<b>P2-P101 Excavation</b>																					
P2-P101-E1-1	1.5	5/17/2017	Soil	<10	3.9	31	<1.0	<1.0	5.8	<3.0	16	38	0.38	<5.0	7.1	<0.50	<1.0	<5.0	14	62	AS332151
P2-P101-E1-2	1.5	5/17/2017	Soil	<10	2.4	38	<1.0	<1.0	5.2	<3.0	7.3	11	0.12	<5.0	4.8	<0.50	<1.0	<5.0	11	45	AS332151
P2-P101-E1-3	1.5	5/17/2017	Soil	<10	3.5	43	<1.0	<1.0	4.7	3.2	120	130	1.0	<5.0	29	<0.50	<1.0	<5.0	27	640	AS332151
P2-P101-E1-4	1.5	5/17/2017	Soil	<10	2.9	28	<1.0	<1.0	8.5	<3.0	<3.0	<3.0	0.092	<5.0	4.1	<0.50	<1.0	<5.0	13	13	AS332151
P2-P101-E1-5	1.5	5/17/2017	Soil	<10	3.8	49	<1.0	<1.0	14	3.7	110	51	0.23	6.3	7.8	<0.50	<1.0	<5.0	18	160	AS332151
P2-P101-E1-6	1.5	5/17/2017	Soil	<10	3.5	21	<1.0	<1.0	6.0	<3.0	4.0	26	0.060	<5.0	4.1	<0.50	<1.0	<5.0	13	65	AS332151
P2-P101-FE-4	4	6/12/2017	Soil-Step Out	<10	2.9	44	<1.0	<1.0	13	<3.0	28	46	0.25	<5.0	5.8	<0.50	<1.0	<5.0	13	120	AS332208
P2-P101-FE-4	4	6/12/2017	Soil-Step Out	<10	2.6	39	<1.0	<1.0	8.8	<3.0	46	20	0.12	<5.0	5.6	<0.50	<1.0	<5.0	13	72	AS332208
P2-P101-FE-4	4	6/12/2017	Soil-Step Out	<10	2.4	65	<1.0	<1.0	7.0	<3.0	5.0	13	0.085	<5.0	5.6	<0.50	<1.0	<5.0	12	55	AS332208
P2-P101-FE-5	4	5/17/2017	Soil	<10	2.7	23	<1.0	<1.0	4.1	<3.0	<3.0	30	0.042	<5.0	3.0	<0.50	<1.0	<5.0	41	41	AS332151

TABLE 5  
2017 CONFIRMATION SOIL SAMPLE RESULTS FOR METALS  
(2018 BASELINE DATA)  
Former Southwest Marine Facility  
985 South Seaside Avenue, Terminal Island, California

Sample ID	Sample Depth (ft)	Date Sampled	Sample Matrix	Sb	As	Ba	Be	Cd	Cr	Cu	Pb	Hg	Mn	Ni	Se	Ag	Tl	V	Zn	Lab Report
P2-P102-E1-2	2	5/17/2017	Soil	<10	3.0	33	<1.0	<1.0	7.3	<3.0	13	0.46	<5.0	6.7	<0.50	<1.0	<5.0	12	47	AS332216
P2-P102-F1-3	3	5/17/2017	Soil	<10	3.4	46	<1.0	<1.0	20	3.3	72	0.51	<5.0	7.3	<0.50	<1.0	<5.0	17	170	AS332216
P2-P102-F1-3	3	5/17/2017	Soil	<10	3.8	53	<1.0	<1.0	6.8	4.4	11	0.47	<5.0	7.4	<0.50	<1.0	<5.0	11	120	AS332216
P2-P102-S1-1-2	2	5/17/2017	Soil-Step Out	<10	3.8	41	<1.0	<1.0	6.8	<3.0	28	0.47	<5.0	6.2	<0.50	<1.0	<5.0	17	41	AS332216
P2-P102-S1-2	2	5/17/2017	Soil-Step Out	<10	3.8	41	<1.0	<1.0	7.0	<3.0	16	0.27	<5.0	6.2	<0.50	<1.0	<5.0	17	41	AS332216
P2-P102-S1-2	2	5/17/2017	Soil	<10	3.8	46	<1.0	<1.0	30	3.2	58	0.47	<5.0	6.0	<0.50	<1.0	<5.0	18	210	AS332216
P2-P102-S2-2	2	5/17/2017	Soil	<10	4.2	50	<1.0	<1.0	6.4	3.2	15	0.47	<5.0	5.1	<0.50	<1.0	<5.0	12	57	AS332216
P2-P102-W1-2	2	5/17/2017	Soil	<10	3.5	53	<1.0	<1.0	45	3.0	170	0.76	<5.0	7.8	<0.50	<1.0	<5.0	19	210	AS332216
P2-P102-W2-2	2	5/17/2017	Soil	<10	3.7	34	<1.0	<1.0	6.5	<3.0	6.0	0.18	<5.0	6.7	<0.50	<1.0	<5.0	13	36	AS332216
P2-M1-S-E1-1	1	6/20/2017	Soil	<10	6.6	43	<1.0	<1.0	16	5.6	97	0.48	13	7.9	<0.50	<1.0	<5.0	21	280	AS332216
P2-M1-S-E2-1	1	6/20/2017	Soil	<10	7.7	61	<1.0	<1.0	9.6	7.8	116	0.17	13	5.1	<0.50	<1.0	<5.0	14	330	AS332216
P2-M1-S-F1-2	2	6/20/2017	Soil	<10	4.9	81	<1.0	<1.0	13	5.3	74	0.39	8.2	6.6	<0.50	<1.0	<5.0	22	200	AS332216
P2-M1-S-F2-5	5	6/20/2017	Soil	<10	2.8	24	<1.0	<1.0	7.9	<3.0	71	0.38	<5.0	10	<0.50	<1.0	<5.0	12	310	AS332216
P2-M1-S-H1-1	1	6/20/2017	Soil	<10	5.8	100	<1.0	<1.0	17	6.2	71	0.30	7.4	12	<0.50	<1.0	<5.0	33	150	AS332216
P2-M1-S-W2-1	1	6/20/2017	Soil	<10	10	77	<1.0	<1.0	12	6.4	170	0.39	<5.0	7.0	<0.50	<1.0	<5.0	17	390	AS332216
P2-M1-S-S1-1	1	6/20/2017	Soil	<10	5.9	80	<1.0	<1.0	14	3.0	75	0.30	6.7	7.8	<0.50	<1.0	<5.0	17	380	AS332216
P2-M1-S-S1-1	1	6/20/2017	Soil	<10	5.9	85	<1.0	<1.0	14	3.0	75	0.30	6.7	7.8	<0.50	<1.0	<5.0	17	380	AS332216
P2-M1-S-W1-1	1	6/20/2017	Soil	<10	5.0	95	<1.0	<1.0	22	5.0	98	0.37	6.7	12	<0.50	<1.0	<5.0	24	100	AS332216
P2-M1-S-W2-1	1	6/20/2017	Soil	<10	4.0	100	<1.0	<1.0	15	5.2	37	0.45	<5.0	17	<0.50	<1.0	<5.0	26	100	AS332216
P2-M2-S-E1-3	3	8/11/2017	Soil-Step Out	<10	2.6	24	<1.0	<1.0	6.1	<3.0	<3.0	0.043	<5.0	3.8	<0.50	<1.0	<5.0	12	11	AS332281
P2-M2-S-E1-3	3	8/11/2017	Soil-Step Out	<10	4.7	34	<1.0	<1.0	7.7	<3.0	24	4.2	<5.0	6.9	<0.50	<1.0	<5.0	14	95	AS332281
P2-M2-S-E2-2	2	8/29/2017	Soil-Step Out	<10	2.6	22	<1.0	<1.0	4.2	<3.0	<3.0	0.050	<5.0	7.0	<0.50	<1.0	<5.0	<10	9.0	AS332281
P2-M2-S-E2-2	2	8/29/2017	Soil-Step Out	<10	1.9	31	<1.0	<1.0	4.8	4.0	<3.0	0.044	<5.0	7.4	<0.50	<1.0	<5.0	23	35	AS332281
P2-M2-S-E1-3	3	7/24/2017	Soil-Step Out	<10	4.3	53	<1.0	<1.0	16	4.2	49	0.31	<5.0	30	<0.50	<1.0	<5.0	17	110	AS332281
P2-M2-S-E1-3	3	7/24/2017	Soil-Step Out	<10	11	200	8.3	13.3	12	16	200	5.4	<5.0	13.00	<0.50	<1.0	<5.0	2,800	50	AS332281
P2-M2-S-E1-3	3	7/24/2017	Soil-Step Out	<10	3.7	52	<1.0	<1.0	3.0	3.0	30	0.30	<5.0	3.0	<0.50	<1.0	<5.0	20	100	AS332281
P2-M2-S-E1-3	3	7/24/2017	Soil-Step Out	<10	3.7	52	<1.0	<1.0	3.0	3.0	30	0.30	<5.0	3.0	<0.50	<1.0	<5.0	20	100	AS332281
P2-M2-S-E1-3	3	7/24/2017	Soil-Step Out	<10	3.7	52	<1.0	<1.0	3.0	3.0	30	0.30	<5.0	3.0	<0.50	<1.0	<5.0	20	100	AS332281
P2-M2-S-E1-3	3	7/24/2017	Soil-Step Out	<10	3.7	52	<1.0	<1.0	3.0	3.0	30	0.30	<5.0	3.0	<0.50	<1.0	<5.0	20	100	AS332281
P2-M2-S-E1-3	3	7/24/2017	Soil-Step Out	<10	3.7	52	<1.0	<1.0	3.0	3.0	30	0.30	<5.0	3.0	<0.50	<1.0	<5.0	20	100	AS332281
P2-M2-S-E1-3	3	7/24/2017	Soil-Step Out	<10	3.7	52	<1.0	<1.0	3.0	3.0	30	0.30	<5.0	3.0	<0.50	<1.0	<5.0	20	100	AS332281
P2-M2-S-E1-3	3	7/24/2017	Soil-Step Out	<10	3.7	52	<1.0	<1.0	3.0	3.0	30	0.30	<5.0	3.0	<0.50	<1.0	<5.0	20	100	AS332281
P2-M2-S-E1-3	3	7/24/2017	Soil-Step Out	<10	3.7	52	<1.0	<1.0	3.0	3.0	30	0.30	<5.0	3.0	<0.50	<1.0	<5.0	20	100	AS332281
P2-M2-S-E1-3	3	7/24/2017	Soil-Step Out	<10	3.7	52	<1.0	<1.0	3.0	3.0	30	0.30	<5.0	3.0	<0.50	<1.0	<5.0	20	100	AS332281
P2-M2-S-E1-3	3	7/24/2017	Soil-Step Out	<10	3.7	52	<1.0	<1.0	3.0	3.0	30	0.30	<5.0	3.0	<0.50	<1.0	<5.0	20	100	AS332281
P2-M2-S-E1-3	3	7/24/2017	Soil-Step Out	<10	3.7	52	<1.0	<1.0	3.0	3.0	30	0.30	<5.0	3.0	<0.50	<1.0	<5.0	20	100	AS332281
P2-M2-S-E1-3	3	7/24/2017	Soil-Step Out	<10	3.7	52	<1.0	<1.0	3.0	3.0	30	0.30	<5.0	3.0	<0.50	<1.0	<5.0	20	100	AS332281
P2-M2-S-E1-3	3	7/24/2017	Soil-Step Out	<10	3.7	52	<1.0	<1.0	3.0	3.0	30	0.30	<5.0	3.0	<0.50	<1.0	<5.0	20	100	AS332281
P2-M2-S-E1-3	3	7/24/2017	Soil-Step Out	<10	3.7	52	<1.0	<1.0	3.0	3.0	30	0.30	<5.0	3.0	<0.50	<1.0	<5.0	20	100	AS332281
P2-M2-S-E1-3	3	7/24/2017	Soil-Step Out	<10	3.7	52	<1.0	<1.0	3.0	3.0	30	0.30	<5.0	3.0	<0.50	<1.0	<5.0	20	100	AS332281
P2-M2-S-E1-3	3	7/24/2017	Soil-Step Out	<10	3.7	52	<1.0	<1.0	3.0	3.0	30	0.30	<5.0	3.0	<0.50	<1.0	<5.0	20	100	AS332281
P2-M2-S-E1-3	3	7/24/2017	Soil-Step Out	<10	3.7	52	<1.0	<1.0	3.0	3.0	30	0.30	<5.0	3.0	<0.50	<1.0	<5.0	20	100	AS332281
P2-M2-S-E1-3	3	7/24/2017	Soil-Step Out	<10	3.7	52	<1.0	<1.0	3.0	3.0	30	0.30	<5.0	3.0	<0.50	<1.0	<5.0	20	100	AS332281
P2-M2-S-E1-3	3	7/24/2017	Soil-Step Out	<10	3.7	52	<1.0	<1.0	3.0	3.0	30	0.30	<5.0	3.0	<0.50	<1.0	<5.0	20	100	AS332281
P2-M2-S-E1-3	3	7/24/2017	Soil-Step Out	<10	3.7	52	<1.0	<1.0	3.0	3.0	30	0.30	<5.0	3.0	<0.50	<1.0	<5.0	20	100	AS332281
P2-M2-S-E1-3	3	7/24/2017	Soil-Step Out	<10	3.7	52	<1.0	<1.0	3.0	3.0	30	0.30	<5.0	3.0	<0.50	<1.0	<5.0	20	100	AS332281
P2-M2-S-E1-3	3	7/24/2017	Soil-Step Out	<10	3.7	52	<1.0	<1.0	3.0	3.0	30	0.30	<5.0	3.0	<0.50	<1.0	<5.0	20	100	AS332281
P2-M2-S-E1-3	3	7/24/2017	Soil-Step Out	<10	3.7	52	<1.0	<1.0	3.0	3.0	30	0.30	<5.0	3.0	<0.50	<1.0	<5.0	20	100	AS332281
P2-M2-S-E1-3	3	7/24/2017	Soil-Step Out	<10	3.7	52	<1.0	<1.0	3.0	3.0	30	0.30	<5.0	3.0	<0.50	<1.0	<5.0	20	100	AS332281
P2-M2-S-E1-3	3	7/24/2017	Soil-Step Out	<10	3.7	52	<1.0	<1.0	3.0	3.0	30	0.30	<5.0	3.0	<0.50	<1.0	<5.0	20	100	AS332281
P2-M2-S-E1-3	3	7/24/2017	Soil-Step Out	<10	3.7	52	<1.0	<1.0	3.0	3.0	30	0.30	<5.0	3.0	<0.50	<1.0	<5.0	20	100	AS332281
P2-M2-S-E1-3	3	7/24/2017	Soil-Step Out	<10	3.7	52	<1.0	<1.0	3.0	3.0	30	0.30	<5.0	3.0	<0.50	<1.0	<5.0	20	100	AS332281
P2-M2-S-E1-3	3	7/24/2017	Soil-Step Out	<10	3.7	52	<1.0	<1.0	3.0	3.0	30	0.30	<5.0	3.0	<0.50	<1.0	<5.0	20	100	AS332281
P2-M2-S-E1-3	3	7/24/2017	Soil-Step Out	<10	3.7	52	<1.0	<1.0	3.0	3.0	30	0.30	<5.0	3.0	<0.50	<1.0	<5.0	20	100	AS332281
P2-M2-S-E1-3	3	7/24/2017	Soil-Step Out	<10																

TABLE 5  
2017 CONFIRMATION SOIL SAMPLE RESULTS FOR METALS  
(2018 BASELINE DATA)  
Former Southwest Marine Facility  
885 South Seaside Avenue, Terminal Island, California

Sample ID	Sample Depth (ft)	Date Sampled	Sample Matrix	Sb	As	Ba	Be	Cd	Cr	Ce	Cu	Pb	Hg	Mn	Ni	Se	Ag	Tl	V	Zn	Lab Report	
P2-M1-S-SS17-3	3	8/25/2017	Soil-Step Out	<10	2.4	190	<1.0	<1.0	49	<3.0	210	240	1.2	<5.0	13	<1.0	<1.0	<5.0	<1.0	370	AS332265	
P2-M2-S-SS17-6	6	8/25/2017	Soil-Step Out	<10	2.3	39	<1.0	<1.0	7.5	<3.0	12	32	0.44	<5.0	15	<0.50	<1.0	<5.0	29	34	AS332265	
P2-M3-S-W13-3	3	7/24/2017	Soil	<10	8.5	230	<1.0	1.5	35	5.5	129	55	0.35	39	13	<0.50	<1.0	<5.0	39	350	AS332261	
P2-M3-S-W13-6	6	7/24/2017	Soil	<10	9.4	140	<1.0	1.2	25	6.5	216	37	0.41	<5.0	17	<0.50	<1.0	<5.0	416	53	AS332261	
P2-M3-S-W13-9	9	7/24/2017	Soil	<10	7.1	130	<1.0	1.4	34	5.7	200	316	2.5	<5.0	26	<0.50	<1.0	<5.0	110	240	AS332261	
P2-M3-S-W13-12	12	7/24/2017	Soil	<10	4.5	95	2.4	1.2	87	8.2	300	350	0.36	<5.0	52	<0.50	<1.0	<5.0	510	860	AS332261	
P2-M3-S-W13-15	15	7/24/2017	Soil	<10	6.4	119	<1.0	1.2	20	4.2	230	130	2.1	<5.0	14	<0.50	<1.0	<5.0	41	180	AS332261	
P2-M3-S-W13-18	18	8/25/2017	Soil-Step Out	<10	4.9	119	<1.0	<1.0	15	7.4	13	9.2	0.073	<5.0	12	<0.50	<1.0	<5.0	38	38	AS332297	
P2-M3-S-W13-21	21	8/25/2017	Soil-Step Out	<10	2.0	100	<1.0	<1.0	19	5.8	43	40	1.1	<5.0	13	<0.50	<1.0	<5.0	190	100	AS332297	
P2-M3-S-E11	1	8/25/2017	Soil	<10	2.1	64	<1.0	<1.0	5.4	<3.0	3.8	20	0.30	<5.0	15	<0.50	<1.0	<5.0	28	50	AS332200	
P2-M3-S-E11	1	8/28/2017	Soil	<10	3.0	44	<1.0	<1.0	7.1	<3.0	27	50	0.51	<5.0	18	<0.50	<1.0	<5.0	29	100	AS332200	
P2-M3-S-E11	1	8/28/2017	Soil	<10	4.7	59	<1.0	5.5	31	3.0	85	110	0.93	<5.0	23	<0.50	<1.0	<5.0	27	240	AS332200	
P2-M3-S-E11	1	8/28/2017	Soil	<10	3.8	51	<1.0	<1.0	13	5.5	40	140	0.81	<5.0	81	<0.50	<1.0	<5.0	84	120	AS332200	
P2-M3-S-E11	1	8/28/2017	Soil	<10	3.9	60	<1.0	1.0	7.8	3.9	39	350	1.5	<5.0	24	<0.50	<1.0	<5.0	75	97	AS332200	
P2-M3-S-E11	1	8/28/2017	Soil	<10	3.5	81	<1.0	<1.0	5.2	3.3	7.8	30	0.52	<5.0	25	<0.50	<1.0	<5.0	49	57	AS332200	
P2-M3-S-E11	1	8/28/2017	Soil	<10	4.8	40	<1.0	<1.0	12	<3.0	46	39	0.46	<5.0	8.7	<0.50	<1.0	<5.0	18	85	AS332200	
P2-M3-S-E11	1	8/28/2017	Soil	<10	5.1	33	<1.0	<1.0	7.2	<3.0	34	41	0.34	<5.0	9.4	<0.50	<1.0	<5.0	18	88	AS332200	
P2-M3-S-E11	1	8/28/2017	Soil	<10	5.0	35	<1.0	<1.0	8.8	<3.0	34	31	0.36	<5.0	8.5	<0.50	<1.0	<5.0	23	81	AS332200	
P2-M3-S-E11	1	8/28/2017	Soil	<10	5.1	54	<1.0	<1.0	13	3.6	53	68	0.56	<5.0	17	<0.50	<1.0	<5.0	33	86	AS332200	
P2-M3-S-E11	1	8/28/2017	Soil	<10	4.2	49	<1.0	<1.0	7.8	<3.0	23	27	0.32	<5.0	7.6	<0.50	<1.0	<5.0	17	55	AS332200	
P2-M3-S-E11	1	8/28/2017	Soil	<10	4.2	39	<1.0	<1.0	7.4	<3.0	20	23	0.52	<5.0	5.3	<0.50	<1.0	<5.0	15	41	AS332200	
P2-M3-S-E11	1	8/15/2017	Soil	<10	2.4	63	<1.0	<1.0	25	3.0	95	49	0.078	<5.0	8.3	<0.50	<1.0	<5.0	17	92	AS332214	
P2-M3-S-E11	1	8/15/2017	Soil	<10	2.4	45	<1.0	<1.0	21	3.0	94	59	0.078	<5.0	8.3	<0.50	<1.0	<5.0	17	92	AS332214	
P2-M3-S-E11	1	8/15/2017	Soil	<10	4.4	450	<1.0	<1.0	21	4.7	200	200	0.14	<5.0	13	<0.50	<1.0	<5.0	23	160	AS332214	
P2-M3-S-E11	1	8/18/2017	Soil	<10	2.0	44	<1.0	<1.0	14	3.4	78	41	0.090	<5.0	16	6.4	<0.50	<1.0	<5.0	13	76	AS332214
P2-M3-S-E11	1	8/19/2017	Soil	<10	3.7	49	<1.0	<1.0	5.3	<3.0	28	140	0.54	<5.0	14	<0.50	<1.0	<5.0	19	140	AS332214	
P2-M10-S-E11	1	9/5/2017	Soil	<10	4.8	39	<1.0	<1.0	6.1	3.2	130	76	0.79	<5.0	9.5	<0.50	<1.0	<5.0	19	210	AS332303	
P2-M10-S-E11	1	9/5/2017	Soil	<10	3.7	44	<1.0	<1.0	6.6	<3.0	94	77	0.75	<5.0	8.1	<0.50	<1.0	<5.0	19	200	AS332303	
P2-M10-S-E11	1	9/5/2017	Soil	<10	4.7	51	<1.0	<1.0	9.6	3.2	140	89	1.1	<5.0	10	<0.50	<1.0	<5.0	20	170	AS332303	
P2-M10-S-E11	1	9/5/2017	Soil	<10	3.4	35	<1.0	<1.0	6.4	<3.0	19	47	0.78	<5.0	14	<0.50	<1.0	<5.0	26	70	AS332303	
P2-M10-S-E11	1	9/5/2017	Soil	<10	3.2	35	<1.0	<1.0	5.2	<3.0	38	63	0.84	<5.0	12	<0.50	<1.0	<5.0	20	52	AS332303	
P2-M10-S-E11	1	9/5/2017	Soil	<10	3.7	40	<1.0	<1.0	5.0	<3.0	60	100	1.2	<5.0	13	<0.50	<1.0	<5.0	24	89	AS332303	
P2-M11-S-E11	1	8/14/2017	Soil	<10	3.2	47	<1.0	<1.0	5.8	<3.0	<3.0	59	0.076	<5.0	4.2	<0.50	<1.0	<5.0	12	72	AS332210	
P2-M11-S-E11	1	7/8/2017	Soil-Step Out	10	8.9	42	<1.0	3.2	12	3.9	240	300	1.3	<5.0	15	<0.50	<1.0	<5.0	21	150	AS332233	

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Table 4.7\_Soil\_Sampling\_2017\_Results\_Remaining\_Soil\_4-11-18

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TABLE 5  
2017 CONFIRMATION SOIL SAMPLE RESULTS FOR METALS  
(2018 BASELINE DATA)  
Former Southwest Marine Facility  
985 South Seaside Avenue, Terminal Island, California

Sample ID	Sample Depth (ft)	Date Sampled	Sample Matrix	Sb	As	Ba	Be	Cd	Cr	Cu	Pb	Hg	Mn	Ni	Se	Ag	Tl	V	Zn	Lab Report	
P2-M12-S-E2-1 <sup>1</sup> (CUPUS 10921.7)				230	12	840	1.5	10.000 <sup>2</sup>	34	89	80	0.69	4.5	220	10	5.6	70	240	2,500		
P2-M11-S-F-1-5 <sup>1</sup>				150	50	1,000	7.5	10.0	50	250	50	2	3,500	200	10	5.0	70	240	2,500		
P2-M11-S-F-2-5 <sup>1</sup>				---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
P2-M11-S-F-3-5 <sup>1</sup>				---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
P2-M11-S-F-4-2-3 <sup>1</sup>				---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
P2-M11-S-MN-2-1 <sup>1</sup>				---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
P2-M11-S-MN-3-1 <sup>1</sup>				---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
P2-M11-S-51-1 <sup>1</sup>				32	6.0	53	<1.0	<1.0	48	<3.0	<3.0	1.0	<5.0	<3.0	<0.50	<1.0	<5.0	23	170	AS332233	
P2-M11-S-52-1 <sup>1</sup>				<10	1.8	40	<1.0	<1.0	4.2	<3.0	<3.0	0.11	<5.0	3.5	<0.50	<1.0	<5.0	<10	18	AS332210	
P2-M11-S-53-1 <sup>1</sup>				<10	3.7	67	<1.0	<1.0	6.8	<3.0	36	0.85	<5.0	<5.0	<1.0	<1.0	<5.0	<10	17	AS332233	
P2-M11-S-54-1 <sup>1</sup>				<10	1.9	45	<1.0	<1.0	4.0	<3.0	<3.0	0.12	<5.0	<5.0	<1.0	<1.0	<5.0	<10	18	AS332233	
P2-M11-S-55-1 <sup>1</sup>				<10	3.9	65	<1.0	<1.0	4.0	<3.0	<3.0	0.12	<5.0	<5.0	<1.0	<1.0	<5.0	<10	18	AS332233	
P2-M11-S-56-1 <sup>1</sup>				<10	4.9	48	<1.0	<1.0	14	3.0	180	320	<0.20	<5.0	8.3	<0.50	<1.0	<5.0	15	878	AS332233
P2-M11-S-57-1 <sup>1</sup>				<10	2.1	100	<1.0	<1.0	4.5	<3.0	4.5	0.032	<5.0	3.2	<0.50	<1.0	<5.0	<10	17	AS332233	
P2-M11-S-58-1 <sup>1</sup>				<10	9.0	65	<1.0	<1.0	7.8	<3.0	46	100	0.40	<5.0	9.3	<0.50	<1.0	<5.0	17	130	AS332210
P2-M11-S-59-1 <sup>1</sup>				<10	5.5	47	<1.0	<1.0	6.8	3.8	<3.0	5.1	0.012	<5.0	4.7	<0.50	<1.0	<5.0	26	17	AS332210
P2-M11-S-59-2-1 <sup>1</sup>				<10	5.4	57	<1.0	<1.0	15	4.0	36	200	7.8	<5.0	18	<0.50	<1.0	<5.0	24	69	AS332233
P2-M11-S-59-3-1 <sup>1</sup>				<10	5.6	53	<1.0	<1.0	4.0	<3.0	77	200	0.76	<5.0	15	<0.50	<1.0	<5.0	25	140	AS332233
P2-M12-S Excavation																					
P2-M12-S-E-1 <sup>1</sup>				<10	2.9	27	<1.0	<1.0	5.1	<3.0	4.5	23	0.22	<5.0	4.1	<0.50	<1.0	<5.0	11	26	AS332240
P2-M12-S-F-1-5 <sup>1</sup>				<10	2.2	45	<1.0	<1.0	5.2	<3.0	5.0	24	0.12	<5.0	4.2	<0.50	<1.0	<5.0	12	26	AS332240
P2-M12-S-M-1 <sup>1</sup>				<10	2.2	73	<1.0	<1.0	4.4	<3.0	5.3	19	0.13	<5.0	3.7	<0.50	<1.0	<5.0	<10	24	AS332240
P2-M12-S-S-1 <sup>1</sup>				<10	2.8	26	<1.0	<1.0	4.2	<3.0	3.9	24	0.12	<5.0	3.2	<0.50	<1.0	<5.0	<10	24	AS332240
P2-M12-S-W-1 <sup>1</sup>				<10	2.6	27	<1.0	<1.0	4.6	<3.0	28	24	0.058	<5.0	3.8	<0.50	<1.0	<5.0	<10	44	AS332240
P2-P1-D Excavation																					
P2-P1-D-E-1 <sup>1</sup>				<10	3.8	31	<1.0	<1.0	5.8	<3.0	19	21	0.14	<5.0	6.8	<0.50	<1.0	<5.0	15	38	AS332167
P2-P1-D-E-2 <sup>1</sup>				<10	2.4	44	<1.0	<1.0	5.8	<3.0	8.8	16	0.068	<5.0	4.7	<0.50	<1.0	<5.0	13	31	AS332167
P2-P1-D-E-3 <sup>1</sup>				<10	2.5	34	<1.0	<1.0	5.4	<3.0	10	27	0.14	<5.0	5.7	<0.50	<1.0	<5.0	15	48	AS332167
P2-P1-D-E-4 <sup>1</sup>				<10	2.1	26	<1.0	<1.0	7.2	<3.0	6.1	14	0.061	<5.0	3.8	<0.50	<1.0	<5.0	11	30	AS332167
P2-M11-S-M-2 <sup>1</sup> (represents the step out sample for P2-P1-D-E-1-3)				<10	3.0	46	<1.0	<1.0	6.2	<3.0	<3.0	18	0.090	<5.0	4.5	<0.50	<1.0	<5.0	16	27	AS332299
P2-M11-QN-2-2 <sup>1</sup> (represents the step out sample for P2-P1-D-E-1-3)				<10	3.1	33	<1.0	<1.0	6.4	<3.0	5.0	18	0.078	<5.0	4.2	<0.50	<1.0	<5.0	12	29	AS332299
P2-P1-D-E-5 <sup>1</sup>				<10	2.6	38	<1.0	<1.0	13	<3.0	20	31	0.11	<5.0	5.9	<0.50	<1.0	<5.0	12	68	AS332167
P2-P1-D-E-6 <sup>1</sup>				<10	1.9	28	<1.0	<1.0	6.3	<3.0	<3.0	5.8	0.042	<5.0	3.7	<0.50	<1.0	<5.0	11	14	AS332167
P2-P1-D-E-7 <sup>1</sup>				<10	1.9	25	<1.0	<1.0	5.1	<3.0	3.1	12	0.061	<5.0	3.8	<0.50	<1.0	<5.0	11	24	AS332167
P2-M10-S Excavation																					
P2-M10-S-E-1 <sup>1</sup>				<10	4.6	110	<1.0	<1.0	13	4.8	100	120	0.76	<5.0	23	<0.50	<1.0	<5.0	56	210	AS332241
P2-M10-S-E-2 <sup>1</sup>				<10	4.6	38	<1.0	<1.0	2.7	9.9	60	44	0.46	<5.0	160	<0.50	<1.0	<5.0	130	130	AS332281
P2-M10-S-E-3 <sup>1</sup>				<10	16	170	<1.0	1.9	25	8.2	216	150	1.7	15	100	<0.50	<1.0	<5.0	190	410	AS332281
P2-M10-S-E-4 <sup>1</sup>				<10	2.0	32	<1.0	<1.0	4.8	11	6.4	22	0.23	<5.0	220	<0.50	<1.0	<5.0	320	220	AS332281
P2-M10-S-E-5 <sup>1</sup>				15	5.8	260	<1.0	<1.0	45	9.3	110	92	0.17	<5.0	42	<0.50	<1.0	<5.0	42	210	AS33274
P2-M10-S-E-6 <sup>1</sup>				76	13	220	1.4	<1.0	120	10	900	470	3.0	15	150	<0.50	<1.0	<5.0	870	AS33274	
P2-M10-S-E-7 <sup>1</sup>				<10	1.9	18	<1.0	<1.0	5.5	<3.0	110	6.3	0.11	<5.0	5.6	<0.50	<1.0	<5.0	41	38	AS33274
P2-M10-S-E-8 <sup>1</sup>				47	14	310	1.2	<1.0	160	12	1,900	460	1.8	15	250	<0.50	<1.0	<5.0	440	760	AS33274

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Tables 4.7, SWM\_Sampling\_2017\_Results\_Renewing\_S08\_4-11-18

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TABLE 6  
2017 CONFIRMATION SOIL SAMPLE RESULTS FOR METALS  
(2018 BASELINE DATA)  
Former Southwest Marine Facility  
985 South Seaside Avenue, Terminal Island, California

Sample ID	Sample Depth (ft. soil)	Date Sampled	Sample Matrix	Sb	As	Ba	Be	Cd	Cr	Cu	Pb	Hg	Mo	Ni	Se	Ag	Tl	V	Zn	Lab Report
P2-M1-D-NM-W-1	3	8/11/2017	Soil-Step Out	<10	6.8	140	<1.0	2.7	246	81	150	0.26	3.2	98	<0.50	<1.0	<5.0	42	370	AS332281
P2-M1-D-NM-W-2	3	8/11/2017	Soil-Step Out	<10	6.3	160	<1.0	<1.0	28	9.2	100	0.11	<5.0	<1.0	<0.50	<1.0	<5.0	46	120	AS332281
P2-M1-D-NM-W-3	3	8/23/2017	Soil-Step Out	<10	5.6	270	<1.0	<1.0	44	7.9	160	0.19	<5.0	<1.0	<0.50	<1.0	<5.0	51	230	AS332274
P2-M1-D-NM-W-4	3	8/23/2017	Soil-Step Out	<10	7.7	220	<1.0	<1.0	41	8.5	120	0.24	<5.0	<1.0	<0.50	<1.0	<5.0	48	210	AS332274
P2-M1-D-NM-W-5	3	8/23/2017	Soil-Step Out	<10	4.6	130	<1.0	<1.0	21	8.8	19	0.094	<5.0	16	<0.50	<1.0	<5.0	42	48	AS332297
P2-M1-D-NM-W-6	3	8/23/2017	Soil-Step Out	<10	5.3	180	<1.0	<1.0	18	5.0	17	0.072	<5.0	13	<0.50	<1.0	<5.0	41	43	AS332297
P2-M1-D-NM-W-7	3	8/23/2017	Soil-Step Out	<10	5.3	180	<1.0	<1.0	21	5.0	17	0.072	<5.0	13	<0.50	<1.0	<5.0	41	43	AS332297
P2-M1-D-NM-W-8	3	8/23/2017	Soil-Step Out	<10	2.3	83	<1.0	<1.0	10	4.6	19	0.077	<5.0	11	<0.50	<1.0	<5.0	25	138	AS332292
P2-M1-D-E-1	5	7/12/2017	Soil-Step Out	<10	4.6	110	<1.0	2.1	18	5.2	34	0.18	<5.0	14	<0.50	<1.0	<5.0	27	88	AS332244
P2-M1-D-E-2	5	7/12/2017	Soil-Step Out	<10	3.4	22	<1.0	<1.0	5.0	<3.0	<3.0	0.044	<5.0	3.5	<0.50	<1.0	<5.0	<1.0	11	AS332244
P2-M1-D-E-3	6.5	8/23/2017	Soil	<10	7.0	100	<1.0	<1.0	13	5.9	100	0.17	9.1	20	<0.50	<1.0	<5.0	30	200	AS332218
P2-M1-D-E-4	6.5	8/23/2017	Soil	<10	14	140	<1.0	<1.0	14	14	240	0.22	14	20	<0.50	<1.0	<5.0	24	610	AS332218
P2-M1-D-E-5	5	8/23/2017	Soil	<10	17	130	<1.0	<1.0	14	240	130	0.22	14	20	<0.50	<1.0	<5.0	24	610	AS332218
P2-M1-D-S-1	2	8/23/2017	Soil	<10	5.0	32	<1.0	<1.0	12	5.3	45	0.16	5.7	9.3	<0.50	<1.0	<5.0	25	118	AS332218
P2-M1-D-S-2	5	8/23/2017	Soil	<10	3.4	21	<1.0	<1.0	4.3	<3.0	18	0.078	<5.0	3.2	<0.50	<1.0	<5.0	<1.0	45	AS332218
P2-M1-D-V-1	2	8/23/2017	Soil	<10	3.5	110	<1.0	<1.0	13	4.2	26	0.11	<5.0	16	<0.50	<1.0	<5.0	26	53	AS332218
P2-M1-D-V-2	5	8/23/2017	Soil	<10	2.9	15	<1.0	<1.0	3.8	<3.0	<3.0	<0.020	<5.0	<3.0	<0.50	<1.0	<5.0	<1.0	7.8	AS332218
P2-M1-D-E-1	6	8/28/2017	Soil	<10	4.8	110	<1.0	2.3	31	5.7	39	0.16	<5.0	13	<0.50	<1.0	<5.0	33	91	AS332292
P2-M1-D-E-2	9	8/28/2017	Soil	<10	13	220	<1.0	2.4	40	5.2	130	0.22	<5.0	24	<0.50	<1.0	<5.0	110	260	AS332292
P2-M1-D-F-1	4.5	8/28/2017	Soil	<10	9.4	110	<1.0	2.3	17	5.8	44	0.19	<5.0	12	<0.50	<1.0	<5.0	34	710	AS332292
P2-M1-D-N-1	3	8/28/2017	Soil	<10	5.8	160	<1.0	4.2	23	9.9	23	0.075	<5.0	16	<0.50	<1.0	<5.0	46	60	AS332292
P2-M1-D-N-2	6	8/28/2017	Soil	<10	13	160	<1.0	3.1	34	6.7	130	0.11	<5.0	21	<0.50	<1.0	<5.0	73	220	AS332292
P2-M1-D-N-3	8	8/28/2017	Soil	<10	4.9	110	<1.0	2.4	27	6.2	30	0.15	<5.0	13	<0.50	<1.0	<5.0	31	120	AS332292
P2-M1-D-S-6	6	8/28/2017	Soil-Step Out	<10	6.5	130	<1.0	<1.0	19	7.0	25	0.11	<5.0	13	<0.50	<1.0	<5.0	34	57	AS332298
P2-M1-D-S-7	9	8/28/2017	Soil-Step Out	<10	11	110	<1.0	<1.0	14	3.5	110	0.81	<5.0	10	<0.50	<1.0	<5.0	35	70	AS332298
P2-M1-D-F-10	10	7/13/2017	Soil-Step Out	<10	14	84	3.8	11	240	8.3	310	16	10	120	<0.50	<1.0	<5.0	1200	680	AS332246
P2-M1-D-E-3	9.5	8/17/2017	Soil-Step Out	<10	129	100	<1.0	1.5	17	6.1	56	0.58	<5.0	16	<0.50	<1.0	<5.0	440	47	AS332291
P2-M1-D-E-4	3	8/28/2017	Soil-Step Out	<10	5.1	140	<1.0	3.0	19	8.7	13	0.087	<5.0	14	<0.50	<1.0	<5.0	38	44	AS332291
P2-M1-D-E-5	9	8/28/2017	Soil-Step Out	<10	14	48	<1.0	2.1	119	4.1	880	7.2	<5.0	22	<0.50	<1.0	<5.0	89	350	AS332291
P2-M1-D-E-6	6	8/28/2017	Soil-Step Out	<10	30	100	<1.0	<1.0	18	5.8	83	1.1	<5.0	13	<0.50	<1.0	<5.0	180	100	AS332297
P2-M1-D-E-7	3	8/12/2017	Soil	<10	4.9	200	<1.0	<1.0	17	5.2	37	0.19	<5.0	12	<0.50	<1.0	<5.0	31	100	AS332208
P2-M1-D-E-8	5	8/12/2017	Soil	<10	4.4	160	<1.0	<1.0	17	5.7	14	0.070	<5.0	13	<0.50	<1.0	<5.0	34	53	AS332208
P2-M1-D-F-7	7.5	8/29/2017	Soil-Step Out	<10	5.0	89	<1.0	1.4	35	3.8	280	1.0	<5.0	16	<0.50	<1.0	<5.0	28	340	AS332332
P2-M1-D-M-3	3	8/29/2017	Soil-Step Out	<10	4.4	31	<1.0	<1.0	55	<3.0	400	3.7	<5.0	11	<0.50	<1.0	<5.0	<1.0	840	AS332332

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Tables 4-7\_SVAL\_Sampling\_2017\_Results\_Remaining\_Soil\_4-11-18

TABLE 5  
2017 CONFIRMATION SOIL SAMPLE RESULTS FOR METALS  
(2018 BASELINE DATA)  
Former Southwest Marine Facility  
985 South Seaside Avenue, Terminal Island, California

Sample ID	Sample Depth (ft)	Date Samples	Sample Matrix	Sr	As	Ba	Be	Cd	Cr	Co	Cu	Pb	Hg	Mn	Ni	Sa	Ag	Tl	V	Zn	Lab Report	
Title Block Information																						
Title Block Information				150	12	840	1.0	1.0	10,000*	3.4	85	80	0.68	4.6	3,500	200	10	3.8	70	240	2,800	
Title Block Information				150	50	1,000	7.5	10.0	80	250	50	50	20	2	3,500	200	10	3.8	70	240	2,800	
Title Block Information				150	30	2,000	20.0	20.0	1,000	800	100	100	20	20	3,500	200	10	3.8	70	240	2,800	
Title Block Information				150	30	2,000	20.0	20.0	1,000	800	100	100	20	20	3,500	200	10	3.8	70	240	2,800	
P2-M7-DJN43 (DUP-4622207)	3	8/29/2017	Soil-Ship Out	<10	2.1	18	<1.0	<1.0	57	<3.0	460	230	2.2	<5.0	7.8	<0.50	<1.0	<5.0	<1.0	630	A5332232	
P2-M7-DJN44	6	8/29/2017	Soil-Ship Out	<10	4.1	180	<1.0	2.3	15	5.0	30	42	6.16	<5.0	14	<0.50	<1.0	<5.0	29	58	A5332232	
P2-M7-DJN45	3	8/29/2017	Soil-Ship Out	<10	6.5	42	<1.0	<1.0	29	5.0	110	150	1.7	<5.0	9.2	<0.50	<1.0	<5.0	18	200	A5332232	
P2-M7-DJN46	6	8/29/2017	Soil-Ship Out	<10	4.8	180	<1.0	<1.0	29	5.0	110	150	1.7	<5.0	9.2	<0.50	<1.0	<5.0	18	200	A5332232	
P2-M7-DJN47	3	8/29/2017	Soil-Ship Out	<10	3.5	12	<1.0	<1.0	12	<3.0	100	470	0.33	<5.0	4.9	<0.50	<1.0	<5.0	<1.0	2,800	A5332232	
P2-M7-DJN48	6	8/29/2017	Soil-Ship Out	<10	6.3	100	<1.0	1.2	15	5.4	16	21	1.1	<5.0	39	<0.50	<1.0	<5.0	21	50	A5332232	
P2-M8-D Excavation																						
P2-M8-D-E-2	2	8/29/2017	Soil-Ship Out	<10	4.0	49	<1.0	<1.0	6.4	<3.0	38	88	1.0	<5.0	16	<0.50	<1.0	<5.0	14	120	A5332232	
P2-M8-D-E-3	5	8/29/2017	Soil	<10	2.4	33	<1.0	<1.0	4.6	<3.0	<3.0	<3.0	<0.020	<5.0	<3.0	<1.0	<5.0	<1.0	<5.0	14	120	A5332232
P2-M8-D-E-4	2	8/29/2017	Soil-Ship Out	<10	2.8	33	<1.0	<1.0	5.0	<3.0	<3.0	<3.0	0.098	<5.0	<3.0	<1.0	<5.0	<1.0	<5.0	11	85	A5332232
P2-M8-D-E-5	2	8/29/2017	Soil-Ship Out	<10	5.0	41	<1.0	<1.0	5.0	<3.0	74	54	7.7	<5.0	4.2	<0.50	<1.0	<5.0	11	115	A5332232	
P2-M8-D-E-6	2	8/29/2017	Soil-Ship Out	<10	5.0	41	<1.0	<1.0	5.0	<3.0	74	54	7.7	<5.0	4.2	<0.50	<1.0	<5.0	11	115	A5332232	
P2-M8-D-E-7	2	8/29/2017	Soil-Ship Out	<10	4.9	32	<1.0	<1.0	4.4	<3.0	25	32	3.6	<5.0	7.8	<0.50	<1.0	<5.0	15	389	A5332232	
P2-M8-D-E-8	5	8/29/2017	Soil	<10	2.6	28	<1.0	<1.0	5.0	<3.0	<3.0	<3.0	<0.020	<5.0	4.1	<0.50	<1.0	<5.0	11	86	A5332232	
P2-M8-D-E-9	2	8/29/2017	Soil-Ship Out	<10	4.7	34	<1.0	<1.0	6.8	<3.0	<3.0	<3.0	0.29	<5.0	<3.0	<1.0	<5.0	<1.0	<5.0	17	200	A5332232
P2-M8-D-E-10	2	8/29/2017	Soil-Ship Out	<10	3.6	28	<1.0	<1.0	4.7	<3.0	<3.0	<3.0	0.29	<5.0	6.6	<0.50	<1.0	<5.0	38	12	A5332232	
P2-M8-D-E-11	5	8/29/2017	Soil	<10	2.5	23	<1.0	<1.0	4.5	<3.0	12	15	0.46	<5.0	5.2	<0.50	<1.0	<5.0	12	69	A5332232	
P2-M9-D Excavation																						
P2-M9-D-E-1	4	6/19/2017	Soil	<10	2.9	41	<1.0	<1.0	9.3	<3.0	36	80	0.79	<5.0	12	<0.50	<1.0	<5.0	22	73	A5332214	
P2-M9-D-E-2	6.5	6/19/2017	Soil	<10	2.7	42	<1.0	<1.0	6.8	<3.0	40	53	0.46	<5.0	10	<0.50	<1.0	<5.0	30	47	A5332214	
P2-M9-D-E-3	4	6/19/2017	Soil	<10	3.6	45	<1.0	<1.0	8.7	<3.0	64	120	1.17	<5.0	15	<0.50	<1.0	<5.0	35	50	A5332214	
P2-M9-D-E-4	4	6/19/2017	Soil	<10	3.7	45	<1.0	<1.0	8.7	<3.0	64	120	1.17	<5.0	15	<0.50	<1.0	<5.0	26	60	A5332214	
P2-M9-D-E-5	4	6/19/2017	Soil	<10	1.8	38	<1.0	<1.0	6.8	<3.0	75	51	0.48	<5.0	9.1	<0.50	<1.0	<5.0	18	52	A5332214	
P2-M10-D Excavation																						
P2-M10-D-E-1	3	9/8/2017	Soil	<10	6.1	370	<1.0	<1.0	23	3.7	180	460	5.6	<5.0	25	<0.50	<1.0	<5.0	28	210	A5332303	
P2-M10-D-E-2	6	9/8/2017	Soil	<10	4.4	53	<1.0	<1.0	5.8	<3.0	64	110	6.81	<5.0	12	<0.50	<1.0	<5.0	17	81	A5332303	
P2-M10-D-E-3	3	9/8/2017	Soil	<10	3.8	25	<1.0	<1.0	3.8	<3.0	<3.0	<3.0	0.82	<5.0	5.0	<0.50	<1.0	<5.0	19	81	A5332303	
P2-M10-D-E-4	5	9/8/2017	Soil	<10	3.5	34	<1.0	<1.0	5.8	<3.0	100	66	0.70	<5.0	12	<0.50	<1.0	<5.0	30	37	A5332303	
P2-M10-D-E-5	3	9/8/2017	Soil	<10	3.4	38	<1.0	<1.0	5.6	<3.0	23	47	1.6	<5.0	20	<0.50	<1.0	<5.0	28	77	A5332303	
P2-M10-D-E-6	5	9/8/2017	Soil	<10	10	48	<1.0	<1.0	25	3.7	73	63	1.6	<5.0	27	<0.50	<1.0	<5.0	34	79	A5332303	
P2-M10-D-E-7	5	9/8/2017	Soil	<10	7.2	40	<1.0	<1.0	5.2	4.5	81	98	5.7	<5.0	53	<0.50	<1.0	<5.0	80	99	A5332303	
P2-M11-D Excavation																						
P2-M11-D-E-1	6.5	8/31/2017	Soil	<10	3.2	34	<1.0	<1.0	6.2	<3.0	18	34	0.10	<5.0	7.1	<0.50	<1.0	<5.0	16	220	A5332231	
P2-M11-D-E-2	6	8/31/2017	Soil	<10	2.5	40	<1.0	<1.0	10	<3.0	9.6	66	0.14	<5.0	9.6	<0.50	<1.0	<5.0	27	140	A5332231	
P2-M11-D-E-3	5	8/31/2017	Soil	<10	3.0	45	<1.0	<1.0	6.2	<3.0	<3.0	18	0.060	<5.0	4.5	<0.50	<1.0	<5.0	15	27	A5332231	
P2-M11-D-E-4	6	8/31/2017	Soil	<10	3.1	33	<1.0	<1.0	5.4	<3.0	5.0	18	0.078	<5.0	4.2	<0.50	<1.0	<5.0	12	29	A5332231	
P2-M11-D-E-5	6	8/31/2017	Soil	<10	2.5	38	<1.0	<1.0	5.5	<3.0	<3.0	8.9	2.3	<5.0	4.5	<0.50	<1.0	<5.0	14	22	A5332231	
P2-M11-D-E-6	6	8/31/2017	Soil	<10	3.4	49	<1.0	<1.0	7.4	3.3	<3.0	16	0.056	<5.0	5.8	<0.50	<1.0	<5.0	16	33	A5332231	

TABLE 5  
2017 CONFIRMATION SOIL SAMPLE RESULTS FOR METALS  
(2018 BASELINE DATA)

Former Southwest Marine Facility  
985 South Seaside Avenue, Terminal Island, California

Sample ID	Sample Depth (ft)	Date Sampled	Sample Matrix	Sb	As	Ba	Bc	Cd	Cr	Co	Cu	Pb	Hg	Mn	Ni	Sa	Ag	Tl	V	Zn	Lab Report
P2-M12-D Excavation																					
P2-M12-D-E3	5	6/27/2017	Soil	<10	3.0	40	<1.0	<1.0	6.8	<3.0	6.2	19	0.088	<5.0	4.5	<0.50	<1.0	<5.0	13	41	AS332228
P2-M12-D-F1	7	8/7/2017	Soil-Step Out	<10	2.3	26	<1.0	<1.0	5.5	<3.0	3.1	18	0.088	<5.0	5.0	<0.50	<1.0	<5.0	13	36	AS332275
P2-M12-D-F2	7	8/7/2017	Soil-Step Out	<10	2.6	37	<1.0	<1.0	6.4	<3.0	4.5	17	0.088	<5.0	4.5	<0.50	<1.0	<5.0	12	38	AS332275
P2-M12-D-SSE-1	5	8/7/2017	Soil-Step Out	<10	3.0	77	<1.0	<1.0	5.9	<3.0	3.4	13	0.094	<5.0	4.3	<0.50	<1.0	<5.0	14	18	AS332275
P2-M12-D-SSE-2	5	8/7/2017	Soil	<10	4.9	89	<1.0	3.9	14	4.0	23	38	0.14	<5.0	10	<0.50	<1.0	<5.0	18	72	AS332228
P2-M13-D Excavation																					
P2-M13-D-E3	5	8/27/2017	Soil	<10	2.8	28	<1.0	1.3	6.0	<3.0	4.2	18	0.19	<5.0	4.2	<0.50	<1.0	<5.0	11	74	AS332228
P2-M13-D-F3	6	8/27/2017	Soil	<10	2.5	32	<1.0	<1.0	5.8	<3.0	5.7	20	0.088	<5.0	4.3	<0.50	<1.0	<5.0	12	31	AS332228
P2-M13-D-H3	5	8/27/2017	Soil	<10	4.1	67	<1.0	<1.0	6.1	<3.0	4.8	24	0.088	<5.0	3.9	<0.50	<1.0	<5.0	10	18	AS332228
P2-M13-D-SSE-1	5	8/27/2017	Soil	<10	2.3	31	<1.0	<1.0	5.6	<3.0	3.5	13	<0.020	<5.0	3.9	<0.50	<1.0	<5.0	10	18	AS332228
P2-M15-D Excavation																					
P2-M15-D-E2	2	8/20/2017	Soil	<10	3.8	35	<1.0	<1.0	10	<3.0	4.5	38	0.53	<5.0	8.2	<0.50	<1.0	<5.0	19	86	AS332215
P2-M15-D-E3	5	8/20/2017	Soil	<10	2.4	37	<1.0	<1.0	8.4	<3.0	20	53	0.10	<5.0	6.4	<0.50	<1.0	<5.0	17	55	AS332215
P2-M15-D-F3	9	8/20/2017	Soil	<10	4.0	97	<1.0	<1.0	19	<3.0	53	150	2.8	<5.0	16	<0.50	<1.0	<5.0	39	85	AS332188
P2-M15-D-N-2	2	8/20/2017	Soil	<10	3.0	38	<1.0	<1.0	8.8	<3.0	27	34	0.65	<5.0	6.8	<0.50	<1.0	<5.0	17	89	AS332188
P2-M15-D-N-5	5	8/20/2017	Soil	<10	3.0	33	<1.0	<1.0	5.6	<3.0	10	21	0.27	<5.0	4.8	<0.50	<1.0	<5.0	13	38	AS332215
P2-M15-D-SZ-1	2	8/20/2017	Soil	<10	2.8	38	<1.0	<1.0	7.9	<3.0	15	25	0.35	<5.0	6.8	<0.50	<1.0	<5.0	16	50	AS332215
P2-M15-D-SZ-2	2	8/20/2017	Soil	<10	2.2	41	<1.0	<1.0	5.7	<3.0	<3.0	10	0.083	<5.0	4.3	<0.50	<1.0	<5.0	14	19	AS332215
P2-M15-D-N-2	2	8/20/2017	Soil	<10	2.8	38	<1.0	<1.0	7.9	<3.0	<3.0	10	0.083	<5.0	4.3	<0.50	<1.0	<5.0	14	19	AS332215
P2-M15-D-N-5	5	8/20/2017	Soil	<10	1.8	30	<1.0	<1.0	9.3	<3.0	10	14	0.083	<5.0	4.3	<0.50	<1.0	<5.0	13	35	AS332215
P2-M16-D Excavation																					
P2-M16-D-E3	3	8/5/2017	Soil	<10	3.4	29	<1.0	<1.0	6.3	<3.0	12	16	0.092	<5.0	4.5	<0.50	<1.0	<5.0	12	28	AS332188
P2-M16-D-E6	6	8/5/2017	Soil	<10	2.9	30	<1.0	<1.0	6.3	<3.0	<3.0	3.5	0.091	<5.0	4.3	<0.50	<1.0	<5.0	12	16	AS332188
P2-M16-D-F3	8	8/5/2017	Soil	<10	2.9	36	<1.0	<1.0	6.8	<3.0	12	48	0.11	<5.0	7.0	<0.50	<1.0	<5.0	11	83	AS332188
P2-M16-D-N-2	2	8/5/2017	Soil	<10	3.1	32	<1.0	<1.0	7.2	<3.0	<3.0	4.3	0.23	<5.0	6.5	<0.50	<1.0	<5.0	16	84	AS332188
P2-M16-D-N-6	6	8/5/2017	Soil	<10	3.1	32	<1.0	<1.0	7.2	<3.0	<3.0	4.3	0.23	<5.0	6.5	<0.50	<1.0	<5.0	16	84	AS332188
P2-M16-D-S3	3	8/5/2017	Soil	<10	3.2	35	<1.0	<1.0	6.3	<3.0	<3.0	4.1	0.096	<5.0	4.3	<0.50	<1.0	<5.0	11	17	AS332188
P2-M16-D-S6	6	8/5/2017	Soil	<10	3.3	44	<1.0	<1.0	7.6	<3.0	<3.0	4.5	0.092	<5.0	6.0	<0.50	<1.0	<5.0	14	22	AS332188
P2-M16-D-W-3	3	8/5/2017	Soil	<10	4.4	37	<1.0	<1.0	7.6	<3.0	5.0	11	0.041	<5.0	4.5	<0.50	<1.0	<5.0	13	27	AS332188
P2-M16-D-W-6	6	8/5/2017	Soil	<10	3.7	43	<1.0	<1.0	6.8	<3.0	<3.0	8.8	0.041	<5.0	7.8	<0.50	<1.0	<5.0	17	25	AS332188
P2-M17-D Excavation																					
P2-M17-D-E3	3	8/27/2017	Soil	<10	3.5	53	<1.0	1.2	14	<3.0	37	165	1.0	<5.0	7.0	<0.50	<1.0	<5.0	15	85	AS332228
P2-M17-D-E3	3	8/27/2017	Soil	<10	3.4	37	<1.0	1.0	22	<3.0	40	100	2.0	<5.0	4.5	<0.50	<1.0	<5.0	16	200	AS332228
P2-M17-D-N-3	3	8/27/2017	Soil	<10	4.2	53	<1.0	1.8	33	3.8	88	100	0.50	7.1	10	<0.50	<1.0	<5.0	20	100	AS332228
P2-M17-D-S-3	3	8/27/2017	Soil	<10	3.2	41	<1.0	<1.0	9.6	<3.0	18	30	0.44	<5.0	7.0	<0.50	<1.0	<5.0	14	85	AS332228
P2-M17-D-W-3	3	8/27/2017	Soil	<10	3.0	38	<1.0	<1.0	8.6	<3.0	15	24	0.31	<5.0	5.9	<0.50	<1.0	<5.0	14	86	AS332228
P2-M18-D Excavation																					
P2-M18-D-E2	2	8/27/2017	Soil-Step Out	<10	3.3	63	<1.0	1.0	26	3.5	365	340	2.3	7.0	14	<0.50	<1.0	<5.0	17	303	AS332227
P2-M18-D-F2	7	8/25/2017	Soil	<10	3.8	30	<1.0	<1.0	6.6	<3.0	<3.0	20	0.10	<5.0	4.5	<0.50	<1.0	<5.0	17	30	AS332227
P2-M18-D-N-2	2	8/27/2017	Soil-Step Out	<10	2.3	24	<1.0	<1.0	22	<3.0	4.8	9.8	0.15	<5.0	5.0	<0.50	<1.0	<5.0	10	23	AS332227
P2-M18-D-N-2 (Dup. of P2-M18-D-N-2)	2	8/27/2017	Soil-Step Out	<10	2.5	25	<1.0	<1.0	5.0	<3.0	6.8	13	0.14	<5.0	4.8	<0.50	<1.0	<5.0	11	23	AS332227
P2-M18-D-SSE-2	2	8/27/2017	Soil-Step Out	<10	4.2	35	<1.0	1.1	11	<3.0	41	78	<0.020	<5.0	7.1	<0.50	<1.0	<5.0	14	89	AS332227

SCG/A pex

Tables 4.7\_SVM\_Sampling\_2017\_Results\_Remaining\_SVM\_4-1-18  
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TABLE 5  
2017 CONFIRMATION SOIL SAMPLE RESULTS FOR METALS  
(2018 BASELINE DATA)  
Former Southwest Marine Facility  
985 South Seaside Avenue, Terminal Island, California

Sample ID	Sample Depth (ft)	Date Sampled	Sample Matrix	Sb	As	Ba	Be	Cd	Cr	Co	Cu	Pb	Hg	Mn	Se	Ag	Tl	V	Zn	Lab Report	
P2-M18-D-SS-5	5	6/22/2017	Soil-Step Out	<10	2.4	30	<1.0	<1.0	5.7	<3.0	<3.0	3.9	0.26	<5.0	<1.0	<5.0	<1.0	11	13	AS332204	
P2-M18-D-WZ-5	5	6/22/2017	Soil	<10	2.5	25	<1.0	<1.0	4.7	<3.0	4.0	18	0.12	<5.0	<1.0	<1.0	<5.0	10	15	AS332204	
<b>P2-M19-D Excavation</b>																					
P2-M19-D-S-3	3	6/15/2017	Soil	<10	3.2	22	<1.0	<1.0	4.4	<3.0	<3.0	13	0.039	<5.0	<1.0	<1.0	<5.0	10	12	AS332204	
P2-M19-D-S-4	4	6/15/2017	Soil	<10	3.4	22	<1.0	<1.0	3.7	<3.0	<3.0	11	0.022	<5.0	<1.0	<1.0	<5.0	11	11	AS332204	
P2-M19-D-S-5	5	6/15/2017	Soil	<10	3.4	22	<1.0	<1.0	3.7	<3.0	<3.0	11	0.022	<5.0	<1.0	<1.0	<5.0	11	11	AS332204	
P2-M19-D-N-3	3	6/13/2017	Soil	<10	3.4	26	<1.0	<1.0	4.4	<3.0	<3.0	58	0.026	<5.0	<1.0	<1.0	<5.0	11	32	AS332209	
P2-M19-D-N-4	4	6/13/2017	Soil	<10	2.4	25	<1.0	<1.0	3.7	<3.0	<3.0	21	0.059	<5.0	<1.0	<1.0	<5.0	11	21	AS332209	
P2-M19-D-N-5	5	6/13/2017	Soil	<10	2.3	25	<1.0	<1.0	5.3	<3.0	5.5	28	0.14	<5.0	<1.0	<1.0	<5.0	11	21	AS332209	
P2-M19-D-S-6	6	6/13/2017	Soil	<10	2.3	29	<1.0	<1.0	4.6	<3.0	<3.0	70	0.066	<5.0	<1.0	<1.0	<5.0	12	14	AS332209	
P2-M19-D-WZ-3	3	7/8/2017	Soil-Step Out	<10	4.4	46	<1.0	<1.0	5.8	<3.0	41	210	0.32	<5.0	<1.0	<1.0	<5.0	13	97	AS332231	
P2-M19-D-WZ-6	6	6/13/2017	Soil	<10	2.7	39	<1.0	<1.0	4.7	<3.0	<3.0	<3.0	<0.020	<5.0	<1.0	<1.0	<5.0	<1.0	8.0	AS332209	
<b>P2-M20-D Excavation</b>																					
P2-M20-D-E-1.5	1.5	6/6/2017	Soil	<10	2.5	33	<1.0	<1.0	4.8	<3.0	<3.0	18	<0.020	<5.0	<1.0	<1.0	<5.0	11	19	AS332200	
P2-M20-D-FF-4	4	6/6/2017	Soil-Step Out	<10	1.8	27	<1.0	<1.0	4.0	<3.0	<3.0	<3.0	<0.020	<5.0	<1.0	<1.0	<5.0	<1.0	6.4	AS332204	
P2-M20-D-N-1.5	1.5	6/6/2017	Soil	<10	3.0	28	<1.0	<1.0	5.3	<3.0	<3.0	8.9	<0.020	<5.0	<1.0	<1.0	<5.0	11	13	AS332209	
P2-M20-D-N-1.5	1.5	6/6/2017	Soil	<10	3.1	32	<1.0	<1.0	5.7	<3.0	<3.0	15	0.022	<5.0	<1.0	<1.0	<5.0	11	20	AS332209	
P2-M20-D-WZ-1.5	1.5	6/6/2017	Soil	<10	2.3	14	<1.0	<1.0	5.5	3.0	<3.0	19	0.026	<5.0	<1.0	<1.0	<5.0	14	32	AS332200	
<b>P2-M23-D Excavation</b>																					
P2-M23-D-E-2	2	6/15/2017	Soil	<10	1.8	34	<1.0	<1.0	4.0	<3.0	<3.0	8.0	<0.020	<5.0	<1.0	<1.0	<5.0	<1.0	16	AS332212	
P2-M23-D-FF-5	5	7/10/2017	Soil-Step Out	<10	2.2	24	<1.0	<1.0	4.4	<3.0	<3.0	3.1	0.022	<5.0	<1.0	<1.0	<5.0	<1.0	8.9	AS332240	
P2-M23-D-N-2	2	6/15/2017	Soil	<10	1.9	31	<1.0	<1.0	4.2	<3.0	<3.0	3.6	<0.020	<5.0	<1.0	<1.0	<5.0	<1.0	9.4	AS332212	
P2-M23-D-S-2	2	6/15/2017	Soil	<10	2.8	37	<1.0	<1.0	4.7	<3.0	3.3	24	<0.020	<5.0	<1.0	<1.0	<5.0	15	31	AS332212	
P2-M23-D-WZ-2	2	7/10/2017	Soil-Step Out	<10	2.6	29	<1.0	<1.0	5.4	<3.0	13	3.6	0.022	<5.0	<1.0	<1.0	<5.0	10	15	AS332240	
<b>P2-M24-D Excavation</b>																					
P2-M24-D-E-2	2	7/10/2017	Soil	<10	3.8	25	<1.0	<1.0	5.3	<3.0	<3.0	12	0.039	<5.0	<1.0	<1.0	<5.0	10	14	AS332240	
P2-M24-D-F-4	4	7/10/2017	Soil	<10	3.3	32	<1.0	<1.0	6.8	<3.0	18	72	1.5	<5.0	<1.0	<1.0	<5.0	14	73	AS332240	
P2-M24-D-F-4	4	7/10/2017	Soil	<10	3.9	30	<1.0	<1.0	5.2	<3.0	15	51	0.46	<5.0	<1.0	<1.0	<5.0	11	66	AS332240	
P2-M24-D-S-2	2	7/10/2017	Soil	<10	4.4	36	<1.0	<1.0	5.7	3.6	16	48	0.78	<5.0	<1.0	<1.0	<5.0	20	55	AS332240	
P2-M24-D-WZ-2	2	7/10/2017	Soil	<10	2.8	28	<1.0	<1.0	6.8	<3.0	22	50	0.32	<5.0	<1.0	<1.0	<5.0	12	76	AS332240	
<b>P2-M10 Excavation</b>																					
P2-M10-E-1	1	6/26/2017	Soil	<10	6.7	67	<1.0	<1.0	16	5.7	100	89	0.32	14	8.2	<0.50	<1.0	<5.0	18	300	AS332225
P2-M10-E-2	2	6/26/2017	Soil	<10	5.1	70	<1.0	<1.0	12	3.4	67	140	0.26	<5.0	11	<0.50	<1.0	<5.0	22	110	AS332225
P2-M10-E-3	3	6/26/2017	Soil	<10	5.7	70	<1.0	<1.0	16	3.4	85	150	0.24	<5.0	14	<0.50	<1.0	<5.0	20	120	AS332225
P2-M10-E-4	4	6/26/2017	Soil	<10	6.9	300	<1.0	<1.0	4.2	3.3	8.2	200	0.28	<5.0	30	<0.50	<1.0	<5.0	40	250	AS332225
P2-M10-E-5	5	6/26/2017	Soil	<10	5.1	81	<1.0	<1.0	12	3.8	130	230	0.26	<5.0	17	<0.50	<1.0	<5.0	17	180	AS332225
P2-M10-WZ-1	1	6/26/2017	Soil	<10	3.5	23	<1.0	<1.0	5.4	<3.0	45	18	0.05	<5.0	5.4	<0.50	<1.0	<5.0	12	30	AS332225
<b>P2-M103 Excavation</b>																					
P2-M103-E-1	1/25	5/24/2017	Soil	<10	12	43	<1.0	<1.0	15	3.3	35	50	0.27	<5.0	13	<0.50	<1.0	<5.0	29	74	AS32177



TABLE 5  
2017 CONFIRMATION SOIL SAMPLE RESULTS FOR METALS  
(2018 BASELINE DATA)  
Former Southwest Marine Facility  
985 South Saaside Avenue, Terminal Island, California

Sample ID	Sample Depth (ft soil)	Date Sampled	Sample Matrix	Sb (mg/kg)	As (mg/kg)	Ba (mg/kg)	Be (mg/kg)	Cd (mg/kg)	Cr (mg/kg)	Co (mg/kg)	Cu (mg/kg)	Pb (mg/kg)	Hg (mg/kg)	Mn (mg/kg)	Ni (mg/kg)	Se (mg/kg)	Ag (mg/kg)	Tl (mg/kg)	V (mg/kg)	Zn (mg/kg)	Lab Report
P3-P100-F4.5	3.5	5/22/2017	Soil	<10	2.4	18	<1.0	<1.0	4.1	<3.0	<3.0	<3.0	0.026	<5.0	3.1	<0.50	<1.0	<5.0	<10	10	A5332140
P3-P100-F4.5	4.5	5/18/2017	Soil-Step Out	<10	2.1	29	<1.0	<1.0	4.3	<3.0	<3.0	<3.0	0.020	<5.0	3.2	<0.50	<1.0	<5.0	<10	10	A5332154
P3-P100-F4E-4	4	5/18/2017	Soil-Step Out	<10	1.7	20	<1.0	<1.0	4.4	<3.0	<3.0	<3.0	<0.020	<5.0	<3.0	<0.50	<1.0	<5.0	<10	7.7	A5332163
P3-P100-F4E-4	4	5/18/2017	Soil-Step Out	<10	2.9	29	<1.0	<1.0	4.9	<3.0	<3.0	<3.0	<0.020	<5.0	<3.2	<0.50	<1.0	<5.0	<10	9.0	A5332163
P3-P100-F4E-4	4	5/18/2017	Soil-Step Out	<10	1.8	30	<1.0	<1.0	5.2	<3.0	<3.0	<3.0	<0.020	<5.0	<3.8	<0.50	<1.0	<5.0	<10	120	A5332163
P3-P100-F4E-4	4	5/18/2017	Soil-Step Out	<10	2.2	33	<1.0	<1.0	5.3	<3.0	<3.0	<3.0	<0.020	<5.0	<4.0	<0.50	<1.0	<5.0	<10	120	A5332163
P3-P100-F4E-4	4	5/18/2017	Soil-Step Out	<10	1.9	27	<1.0	<1.0	4.3	<3.0	<3.0	<3.0	<0.020	<5.0	<3.7	<0.50	<1.0	<5.0	<10	11	A5332163
P3-P100-F5N-4	4	6/22/2017	Soil-Step Out	<10	1.9	19	<1.0	<1.0	4.3	<3.0	<3.0	<3.0	<0.020	<5.0	<3.0	<0.50	<1.0	<5.0	<10	7.8	A5332163
P3-P100-F5S-4	4	6/22/2017	Soil-Step Out	<10	2.2	28	<1.0	<1.0	5.8	<3.0	<3.0	<3.0	<0.020	<5.0	4.2	<0.50	<1.0	<5.0	<10	42	A5332163
P3-P100-F5S-4	4	6/22/2017	Soil-Step Out	<10	2.4	27	<1.0	<1.0	5.8	<3.0	<3.0	<3.0	0.020	<5.0	3.9	<0.50	<1.0	<5.0	13	25	A5332163
P3-P100-F5S-4	3.5	5/23/2017	Soil	<10	3.4	56	<1.0	<1.0	9.4	<3.0	53	20	0.12	11	7.1	<0.50	<1.0	<5.0	13	56	A5332140
P3-P100-F5S-4	3.5	5/22/2017	Soil	<10	3.8	110	<1.0	<1.0	15	4.0	79	45	0.14	5.8	15	<0.50	<1.0	<5.0	17	89	A5332140
P3-P100-M1-2	2	5/22/2017	Soil	<10	2.4	78	<1.0	<1.0	18	5.5	<3.0	3.1	0.022	<5.0	11	<0.50	<1.0	<5.0	33	36	A5332140
P3-P100-M2-2	2	5/18/2017	Soil-Step Out	170	9.1	690	<1.0	5.0	270	14	720	380	2.7	42	350	<0.50	7.0	<5.0	34	1,300	A5332163
P3-P100-M3-2	2	5/22/2017	Soil	<10	5.4	210	<1.0	<1.0	20	8.0	15	19	0.12	<5.0	14	<0.50	<1.0	<5.0	39	43	A5332140
P3-P100-M4N-2	2	5/18/2017	Soil-Step Out	<10	3.0	24	<1.0	<1.0	16	<3.0	5.9	3.4	0.17	<5.0	4.0	<0.50	<1.0	<5.0	11	42	A5332163
P3-P100-M5N-2	2	5/18/2017	Soil-Step Out	21	49	270	<1.0	<1.0	23	45	730	140	0.22	170	13	<0.50	<1.0	<5.0	30	1,900	A5332163
P3-P100-M6-2	2	5/22/2017	Soil	<10	2.1	25	<1.0	<1.0	5.7	<3.0	4.8	8.2	0.18	<5.0	3.8	<0.50	<1.0	<5.0	11	19	A5332140
P3-P100-W1-2	2	5/22/2017	Soil	<10	4.2	87	<1.0	<1.0	26	7.7	16	20	0.073	<5.0	19	<0.50	<1.0	<5.0	42	79	A5332140
P3-P100-W2W-2	2	5/18/2017	Soil-Step Out	<10	3.1	70	<1.0	<1.0	18	7.1	<3.0	7.0	0.028	<5.0	11	<0.50	<1.0	<5.0	34	37	A5332163
P3-P100-W2-2	2	5/22/2017	Soil	<10	3.0	87	<1.0	<1.0	21	7.4	9.7	7.4	0.036	<5.0	14	<0.50	<1.0	<5.0	39	46	A5332140
P3-P100-BE2-5	5	5/18/2017	Soil-Step Out	<10	3.3	30	<1.0	<1.0	4.9	<3.0	<3.0	<3.0	<0.020	<5.0	3.6	<0.50	<1.0	<5.0	<10	19	A5332163
P3-P100-BE2-5	5	5/18/2017	Soil-Step Out	<10	6.0	46	<1.0	<1.0	2.4	7.1	48	20	0.036	14	4.6	<0.50	<1.0	<5.0	<10	19	A5332163
P3-P100-BN4-5	4.5	5/18/2017	Soil-Step Out	<10	4.1	45	<1.0	<1.0	11	4.5	39	8.7	0.025	9.6	3.8	<0.50	<1.0	<5.0	12	180	A5332163
P3-P100-BSS-4.5	4.5	5/18/2017	Soil-Step Out	<10	3.0	18	<1.0	<1.0	4.5	<3.0	<3.0	<3.0	<0.020	<5.0	3.5	<0.50	<1.0	<5.0	<10	9.0	A5332163
P3-P100-BRV4.5	4.5	5/18/2017	Soil-Step Out	<10	5.5	43	<1.0	<1.0	6.9	5.8	44	11	0.040	13	3.9	<0.50	<1.0	<5.0	<10	179	A5332163
P3-P100-E5	5	6/15/2017	Soil-Step Out	<10	4.8	360	<1.0	<1.0	59	5.8	33	28	0.18	<5.0	15	<0.50	<1.0	<5.0	43	83	A5332163
P3-P100-E4	4.5	5/22/2017	Soil	<10	3.8	39	<1.0	<1.0	11	3.2	29	31	0.25	<5.0	40	<0.50	<1.0	<5.0	11	65	A5332142
P3-P100-E5E-6	6	7/12/2017	Soil-Step Out	<10	4.2	160	<1.0	3.8	21	5.9	69	310	0.28	<5.0	17	<0.50	<1.0	<5.0	24	310	A533244
P3-P100-E5E-6	6	7/12/2017	Soil-Step Out	<10	1.8	39	<1.0	3.7	29	5.8	330	299	4.2	<5.0	12	<0.50	<1.0	<5.0	23	440	A533244
P3-P100-E5E-6	6	7/12/2017	Soil-Step Out	<10	3.3	170	<1.0	2.6	20	5.1	85	33	0.50	<5.0	12	<0.50	<1.0	<5.0	29	94	A533244
P3-P100-E5E-6	6	7/12/2017	Soil-Step Out	<10	4.2	110	<1.0	<1.0	13	5.6	140	58	0.50	<5.0	6.5	<0.50	<1.0	<5.0	19	480	A533244
P3-P100-E5E-6	5	8/15/2017	Soil	<10	2.3	30	<1.0	<1.0	6.5	<3.0	28	26	0.41	<5.0	4.2	<0.50	<1.0	<5.0	<10	99	A5332163
P3-P102-F1-5	5	5/22/2017	Soil-Step Out	<10	2.6	44	<1.0	<1.0	7.2	<3.0	12	28	0.24	<5.0	6.0	<0.50	<1.0	<5.0	<10	50	A5332170
P3-P102-S1E-4	4	6/23/2017	Soil-Step Out	<10	2.3	34	<1.0	<1.0	27	<3.0	5.6	11	0.086	<5.0	9.4	<0.50	<1.0	<5.0	11	24	A533222
P3-P102-S1E-4	5	6/23/2017	Soil-Step Out	<10	2.6	33	<1.0	<1.0	5.1	<3.0	<3.0	6.7	0.091	<5.0	4.3	<0.50	<1.0	<5.0	11	20	A533222
P3-P102-S1E-4	4	7/27/2017	Soil-Step Out	19	2.3	41	<1.0	<1.0	13	<3.0	34	24	0.20	<5.0	21	<0.50	<1.0	<5.0	10	82	A533229
P3-P102-S1M-4	4	6/22/2017	Soil-Step Out	<10	4.2	39	<1.0	<1.0	9.2	3.3	<3.0	6.3	0.052	<5.0	6.4	<0.50	<1.0	<5.0	19	28	A533222

SGI/Apex

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Tables 4.7, 5.6M\_Sampling\_2017\_Results\_Remaining\_Soil\_4-1-18

EXHIBIT G-1

TABLE 5  
2017 CONFIRMATION SOIL SAMPLE RESULTS FOR METALS  
(2018 BASELINE DATA)  
Former Southwest Marine Facility  
985 South Seaside Avenue, Terminal Island, California

Sample ID	Sample Depth (ft)	Date Sampled	Sample Matrix	Sb (mg/kg)	As (mg/kg)	Ba (mg/kg)	Be (mg/kg)	Cd (mg/kg)	Cr (mg/kg)	Co (mg/kg)	Cu (mg/kg)	Pb (mg/kg)	Hg (mg/kg)	Mn (mg/kg)	Se (mg/kg)	Ag (mg/kg)	Tl (mg/kg)	V (mg/kg)	Zn (mg/kg)	Lab Report	
P2-P103 Excavation																					
P2-P103-F1-F2-S	2.5	5/10/2017	Soil	<10	1.6	15	<1.0	<1.0	3.8	<3.0	<3.0	<3.0	<0.020	<5.0	<1.0	<1.0	<5.0	<1.0	15	AS332148	
P2-P103-F2-F3-S	2.5	5/10/2017	Soil	<10	1.8	14	<1.0	<1.0	3.0	<3.0	<3.0	<3.0	<0.020	<5.0	<1.0	<1.0	<5.0	<1.0	4.9	AS332148	
P2-P103-F2-F3-F4	2.5	5/10/2017	Soil	<10	1.9	25	<1.0	<1.0	5.6	<3.0	<3.0	<3.0	<0.020	<5.0	<1.0	<1.0	<5.0	<1.0	7.2	AS332148	
P2-P103-F3-F4-F1	1	6/2/2017	Soil-Step Out	<10	3.9	87	<1.0	<1.0	7.8	<3.0	36	470	0.16	<5.0	<1.0	<1.0	<5.0	<1.0	36	AS332148	
P2-P104 Excavation																					
P2-P104-F1-F2	2	5/10/2017	Soil	<10	2.3	23	<1.0	<1.0	2.7	<3.0	<3.0	<3.0	<0.020	<5.0	<1.0	<1.0	<5.0	<1.0	5.8	AS332147	
P2-P104-F2-F3	2	5/10/2017	Soil	<10	2.8	31	<1.0	<1.0	6.3	<3.0	<3.0	<3.0	0.070	<5.0	<1.0	<1.0	<5.0	<1.0	12	AS332147	
P2-P104-F3-F4	2	5/10/2017	Soil	<10	2.8	21	<1.0	<1.0	4.5	<3.0	<3.0	<3.0	<0.020	<5.0	<1.0	<1.0	<5.0	<1.0	12	AS332147	
P2-P104-F4-F1	3	5/17/2017	Soil-Step Out	<10	2.9	21	<1.0	<1.0	3.3	<3.0	<3.0	<3.0	0.080	<5.0	<1.0	<1.0	<5.0	<1.0	17	AS332147	
P2-P104-F1-F2	2	5/10/2017	Soil	<10	3.8	29	<1.0	<1.0	4.9	<3.0	<3.0	15	0.10	<5.0	<1.0	<1.0	<5.0	<1.0	15	AS332147	
P2-P104-F2-F3	2	5/10/2017	Soil	<10	3.8	29	<1.0	<1.0	4.9	<3.0	<3.0	15	0.10	<5.0	<1.0	<1.0	<5.0	<1.0	15	AS332147	
P2-P104-F3-F4	1	5/10/2017	Soil	<10	4.3	64	<1.0	<1.0	9.1	3.0	48	50	0.31	<5.0	<1.0	<1.0	<5.0	<1.0	17	AS332147	
P2-P104-F4-F1	1	5/10/2017	Soil-Step Out	<10	3.2	70	<1.0	<1.0	6.2	3.1	<3.0	14	0.072	<5.0	<1.0	<1.0	<5.0	<1.0	11	AS332147	
P2-P104-F2-F3-F4	1	6/6/2017	Soil-Step Out	<10	2.6	37	<1.0	<1.0	5.5	<3.0	7.3	22	0.078	<5.0	<1.0	<1.0	<5.0	<1.0	24	AS332149	
P2-P104-E1-F1	1	5/10/2017	Soil	<10	2.6	23	<1.0	<1.0	4.7	<3.0	<3.0	5.1	0.021	<5.0	<1.0	<1.0	<5.0	<1.0	10	AS332148	
P2-P104-E1-F2	1	5/10/2017	Soil	<10	2.9	19	<1.0	<1.0	6.0	<3.0	<3.0	<3.0	<0.020	<5.0	<1.0	<1.0	<5.0	<1.0	4.9	AS332148	
P2-P104-E2-F1	1	5/10/2017	Soil	<10	3.0	16	<1.0	<1.0	3.4	<3.0	<3.0	<3.0	<0.020	<5.0	<1.0	<1.0	<5.0	<1.0	4.1	AS332148	
P2-P104-E2-F2	1	5/10/2017	Soil	<10	3.3	37	<1.0	<1.0	6.1	<3.0	<3.0	12	0.032	<5.0	<1.0	<1.0	<5.0	<1.0	13	AS332148	
P2-P104-E4-F1	1	5/10/2017	Soil	<10	2.2	140	<1.0	<1.0	6.6	3.3	<3.0	13	0.076	<5.0	<1.0	<1.0	<5.0	<1.0	35	AS332148	
P2-P104-E5-F1	1	5/10/2017	Soil	<10	2.3	22	<1.0	<1.0	4.9	<3.0	<3.0	13	0.038	<5.0	<1.0	<1.0	<5.0	<1.0	13	AS332148	
P2-P104-E5-F2	1	5/10/2017	Soil	<10	2.3	22	<1.0	<1.0	4.2	<3.0	<3.0	6.2	0.037	<5.0	<1.0	<1.0	<5.0	<1.0	6.9	AS332148	
P2-P104-E1-F1-F2	1	5/10/2017	Soil	<10	2.1	19	<1.0	<1.0	4.8	<3.0	<3.0	<3.0	0.034	<5.0	<1.0	<1.0	<5.0	<1.0	5.3	AS332148	
P2-P104-E5-F1-F2	1	5/10/2017	Soil	<10	1.9	25	<1.0	<1.0	5.2	<3.0	<3.0	<3.0	<0.020	<5.0	<1.0	<1.0	<5.0	<1.0	7.4	AS332148	
P2-P105 Excavation																					
P2-P105-F1-F2-F3	5	6/22/2017	Soil-Step Out	<10	2.8	27	<1.0	<1.0	6.4	<3.0	8.8	9.1	0.066	<5.0	<1.0	<1.0	<5.0	<1.0	31	AS332219	
P2-P105-F2-F3-F4	5	6/22/2017	Soil-Step Out	<10	2.2	22	<1.0	<1.0	4.8	<3.0	<3.0	3.2	0.025	<5.0	<1.0	<1.0	<5.0	<1.0	23	AS332219	
P2-P106 Excavation																					
P2-P106-E1-F1-E2-F3	1	5/6/2017	Soil	<10	3.9	63	<1.0	<1.0	6.2	3.7	28	49	0.42	<5.0	<1.0	<1.0	<5.0	<1.0	15	AS33143	
P2-P106-E1-F1-F2	1	5/6/2017	Soil-Step Out	<10	3.3	33	<1.0	<1.0	4.4	<3.0	<3.0	3.9	0.09	<5.0	<1.0	<1.0	<5.0	<1.0	6.9	AS33143	
P2-P106-E1-F3	1	5/6/2017	Soil	<10	3.3	33	<1.0	<1.0	4.4	<3.0	<3.0	3.9	0.09	<5.0	<1.0	<1.0	<5.0	<1.0	6.9	AS33143	
P2-P106-E4-F1-F2	1	5/6/2017	Soil	<10	3.7	18	<1.0	<1.0	4.0	<3.0	<3.0	4.3	0.022	<5.0	<1.0	<1.0	<5.0	<1.0	12	AS33143	
P2-P106-E5-E1-F2	3	6/23/2017	Soil-Step Out	<10	1.9	16	<1.0	<1.0	3.4	<3.0	<3.0	<3.0	<0.020	<5.0	<1.0	<1.0	<5.0	<1.0	9.0	AS332222	
P2-P106-E5-E1-F3	3	6/23/2017	Soil-Step Out	<10	2.0	17	<1.0	<1.0	3.8	<3.0	<3.0	<3.0	<0.020	<5.0	<1.0	<1.0	<5.0	<1.0	9.0	AS332222	
P2-P106-E5-E1-F4	3	6/23/2017	Soil-Step Out	<10	3.5	61	<1.0	<1.0	18	<3.0	<3.0	8.9	0.023	<5.0	<1.0	<1.0	<5.0	<1.0	26	AS332222	
P2-P106-F1-F2-F3	5	6/21/2017	Soil-Step Out	<10	2.4	27	<1.0	<1.0	4.8	<3.0	<3.0	3.7	0.088	<5.0	<1.0	<1.0	<5.0	<1.0	11	AS332148	
P2-P106-F1-F2-F4	5	6/21/2017	Soil-Step Out	<10	2.4	27	<1.0	<1.0	4.8	<3.0	<3.0	3.7	0.088	<5.0	<1.0	<1.0	<5.0	<1.0	11	AS332148	
P2-P106-F2-F3-F4	5	6/21/2017	Soil-Step Out	<10	2.4	27	<1.0	<1.0	4.8	<3.0	<3.0	3.7	0.088	<5.0	<1.0	<1.0	<5.0	<1.0	11	AS332148	
P2-P106-F3-F4-F1	1	5/6/2017	Soil	<10	4.2	46	<1.0	<1.0	8.2	<3.0	<3.0	29	0.28	<5.0	<1.0	<1.0	<5.0	<1.0	11	AS33143	

SG/IA/pex

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Table 4-7\_SWM\_Sampling\_2017\_Results\_Perennial\_Soil\_4-11-18

TABLE 5  
2017 CONFIRMATION SOIL SAMPLE RESULTS FOR METALS  
(2018 BASELINE DATA)  
Former Southwest Marine Facility  
985 South Seaside Avenue, Terminal Island, California

Sample ID	Sample Depth (ft)	Date Sampled (m/d/y)	Sample Matrix	Sb (mg/kg)	As (mg/kg)	Ba (mg/kg)	Be (mg/kg)	Cd (mg/kg)	Cr (mg/kg)	Co (mg/kg)	Cu (mg/kg)	Pb (mg/kg)	Hg (mg/kg)	Mn (mg/kg)	Ni (mg/kg)	Se (mg/kg)	Ag (mg/kg)	Tl (mg/kg)	V (mg/kg)	Zn (mg/kg)	Lab Report
P3-P106-F4-1.5"	1.5	5/8/2017	Soil	<10	2.8	27	<1.0	<1.0	6.2	<3.0	4.6	8.5	0.38	<5.0	4.3	<0.50	<1.0	<5.0	<1.0	17	A5332143
P3-P106-F4-1.5"	1.5	5/8/2017	Soil	<10	7.2	106	<1.0	<1.0	2.0	4.8	5.0	1.20	1.6	<5.0	2.0	<0.50	<1.0	<5.0	17	26.0	A5332143
P3-P106-F4-3"	3	7/12/2017	Soil-Step Out	<10	1.9	32	<1.0	<1.0	5.7	<3.0	<3.0	<3.0	<0.020	<5.0	3.9	<0.50	<1.0	<5.0	11	12	A5332244
P3-P106-F4-3"	3	6/23/2017	Soil-Step Out	<10	2.2	25	<1.0	<1.0	7.2	<3.0	4.2	14	0.072	<5.0	2.0	<0.50	<1.0	<5.0	<1.0	27	A5332222
P3-P106-F4-4"	4	8/23/2017	Soil-Step Out	<10	2.3	40	<1.0	<1.0	3.4	<3.0	<3.0	3.0	<0.020	<5.0	3.2	<0.50	<1.0	<5.0	<1.0	14	A5332222
P3-P106-F4-4"	4	8/23/2017	Soil-Step Out	<10	2.3	40	<1.0	<1.0	3.4	<3.0	<3.0	3.0	<0.020	<5.0	3.2	<0.50	<1.0	<5.0	<1.0	14	A5332222
P3-P106-S2-S-3"	1.5	5/22/2017	Soil-Step Out	<10	3.9	35	<1.0	<1.0	5.5	<3.0	<3.0	<3.0	<0.020	<5.0	4.1	<0.50	<1.0	<5.0	<1.0	19	A5332141
P3-P106-S2-S-3"	1.5	5/22/2017	Soil-Step Out	<10	2.9	31	<1.0	<1.0	6.0	<3.0	3.1	22	0.23	<5.0	4.8	<0.50	<1.0	<5.0	12	34	A5332170
P3-P106-S2-S-3"	3	6/23/2017	Soil-Step Out	<10	2.5	20	<1.0	<1.0	4.2	<3.0	<3.0	18	0.092	<5.0	3.2	<0.50	<1.0	<5.0	<1.0	32	A5332222
P3-P106-S3-S-E-3"	3	7/27/2017	Soil-Step Out	<10	2.2	22	<1.0	<1.0	5.0	<3.0	<3.0	18	0.78	<5.0	3.8	<0.50	<1.0	<5.0	10	32	A5332267
P3-P106-S3-S-E-3"	3	7/27/2017	Soil-Step Out	11	2.4	34	<1.0	<1.0	9.6	<3.0	2.0	18	0.22	<5.0	11	<0.50	<1.0	<5.0	<1.0	70	A5332267
P3-P106-S3-S-E-3"	5	7/27/2017	Soil-Step Out	<10	2.4	35	<1.0	<1.0	13	<3.0	3.0	38	0.54	<5.0	23	<0.50	<1.0	<5.0	10	82	A5332267
P3-P106-S3-S-E-3"	3	6/23/2017	Soil-Step Out	<10	2.5	20	<1.0	<1.0	4.2	<3.0	<3.0	14	0.082	<5.0	3.2	<0.50	<1.0	<5.0	<1.0	34	A5332222
P3-P107-Excavation																					
P3-P107-E1.5"	3	5/9/2017	Soil	<10	2.5	17	<1.0	<1.0	3.4	<3.0	<3.0	<3.0	<0.020	<5.0	<3.0	<0.50	<1.0	<5.0	<1.0	5.9	A5332146
P3-P107-E1.5"	7	5/9/2017	Soil-Step Out	<10	2.4	25	<1.0	<1.0	6.2	<3.0	<3.0	<3.0	<0.020	<5.0	3.4	<0.50	<1.0	<5.0	10	12	A5332191
P3-P107-E2.5"	7	5/9/2017	Soil-Step Out	<10	2.4	25	<1.0	<1.0	4.8	<3.0	<3.0	<3.0	<0.020	<5.0	3.4	<0.50	<1.0	<5.0	<1.0	12	A5332191
P3-P107-E2.5"	7	5/9/2017	Soil-Step Out	<10	2.4	20	<1.0	<1.0	5.1	<3.0	<3.0	4.1	<0.020	<5.0	3.3	<0.50	<1.0	<5.0	<1.0	19	A5332191
P3-P107-E2.5"	3	5/9/2017	Soil-Step Out	<10	2.2	45	<1.0	<1.0	6.2	<3.0	<3.0	<3.0	0.024	<5.0	3.2	<0.50	<1.0	<5.0	<1.0	7.8	A5332148
P3-P107-E2.5"	3	5/9/2017	Soil	<10	2.6	25	<1.0	<1.0	5.4	<3.0	4.8	<3.0	0.041	<5.0	5.6	<0.50	<1.0	<5.0	<1.0	37	A5332148
P3-P108-Excavation																					
P3-P108-F1.5"	3	7/11/2017	Soil-Step Out	<10	4.9	140	<1.0	1.8	42	8.2	276	120	1.8	<5.0	38	<0.50	<1.0	<5.0	57	389	A5332242
P3-P108-Excavation																					
P3-P108-E2.5"	3.5	5/10/2017	Soil	<10	3.9	18	<1.0	<1.0	4.9	<3.0	<3.0	3.9	0.90	<5.0	8.3	<0.50	<1.0	<5.0	12	72	A5332148
P3-P108-E2.5"	6	8/23/2017	Soil-Step Out	<10	11	90	<1.0	<1.0	17	9.4	200	240	2.4	<5.0	17	<0.50	<1.0	<5.0	<1.0	16	A5332148
P3-P108-F1-E-3"	6	7/27/2017	Soil-Step Out	<10	3.0	41	<1.0	<1.0	16	9.4	480	260	0.44	<5.0	116	<0.50	<1.0	<5.0	130	210	A5332273
P3-P108-F1-E-3"	6	7/27/2017	Soil-Step Out	<10	4.1	140	<1.0	<1.0	23	6.8	16	75	8.7	<5.0	20	<0.50	<1.0	<5.0	310	150	A5332267
P3-P108-F1-W-1"	6	7/27/2017	Soil-Step Out	<10	1.8	85	<1.0	<1.0	9.0	5.5	6.8	16	0.034	<5.0	8.4	<0.50	<1.0	<5.0	21	35	A5332267
P3-P108-F1-W-1"	6	6/21/2017	Soil-Step Out	<10	3.2	74	<1.0	<1.0	12	<3.0	66	35	0.24	<5.0	19	<0.50	<1.0	<5.0	73	71	A5332218
P3-P108-F1-W-1"	6	5/10/2017	Soil-Step Out	<10	7.2	240	<1.0	1.8	47	8.3	294	40	2.4	<5.0	33	<0.50	<1.0	<5.0	17	32	A5332218
P3-P108-S2-S-3"	3.5	5/10/2017	Soil	<10	3.4	37	<1.0	<1.0	4.3	<3.0	<3.0	35	0.008	<5.0	9.0	<0.50	<1.0	<5.0	<1.0	8.4	A5332148
P3-P111-Excavation																					
P3-P111-E1.5"	3	5/31/2017	Soil-Step Out	<10	3.7	25	<1.0	<1.0	5.7	<3.0	<3.0	8.2	0.072	<5.0	4.0	<0.50	<1.0	<5.0	11	27	A5332191
P3-P111-F1-F-4"	6	6/26/2017	Soil-Step Out	<10	3.5	24	<1.0	<1.0	6.0	3.1	340	120	0.65	<5.0	11	<0.50	<1.0	<5.0	240	180	A5332225
P3-P111-F1-F-4"	6	6/26/2017	Soil-Step Out	<10	4.1	55	<1.0	<1.0	9.8	<3.0	91	91	0.65	<5.0	11	<0.50	<1.0	<5.0	20	140	A5332225
P3-P111-F1-F-4"	6	6/26/2017	Soil-Step Out	<10	3.8	36	<1.0	<1.0	5.2	<3.0	68	85	0.22	<5.0	8.4	<0.50	<1.0	<5.0	14	89	A5332225
P3-P111-S1-E-6"	6	6/26/2017	Soil-Step Out	<10	3.7	22	<1.0	<1.0	4.6	<3.0	<3.0	18	<0.020	<5.0	<3.0	<0.50	<1.0	<5.0	<1.0	28	A5332225

EXHIBIT G-1

TABLE 5  
2017 CONFIRMATION SOIL SAMPLE RESULTS FOR METALS  
(2018 BASELINE DATA)  
Former Southwest Marine Facility  
985 South Seaside Avenue, Terminal Island, California

Sample ID	Sample Depth (ft)	Date Sampled	Sample Matrix	Sb	As	Ba	Be	Cd	Cr	Cu	Pb	Hg	Mn	Ni	Se	Ag	Tl	V	Zn	Lab Report
P3-P11-S1F-4	1	5/15/2017	Soil	<10	3.5	30	<1.0	<1.0	15	3.1	64	0.23	<5.0	24	<0.50	<1.0	<5.0	37	150	AS33225
	3	9/5/2017	Soil-Slep Out	<10	5.2	31	<1.0	<1.0	19	<3.0	45	3.4	0.72	<5.0	6.0	<0.50	<1.0	<5.0	11	87
P3-P11-S1E-3	1	5/15/2017	Soil	<10	3.3	57	<1.0	<1.0	4.4	<3.0	<3.0	0.68	<5.0	<3.0	<3.0	<1.0	<5.0	<1.0	12	AS33205
	3	5/9/2017	Soil	<10	4.9	100	<1.0	<1.0	4.3	4.9	180	1.40	1.3	5.8	48	<0.50	<1.0	<5.0	29	280
P3-P11-S1E-3	1	5/15/2017	Soil	<10	6.5	37	<1.0	<1.0	17	<3.0	110	0.33	<5.0	8.5	<0.50	<1.0	<5.0	15	170	AS33219
	3	5/12/2017	Soil	<10	5.1	45	1.1	2.5	140	5.3	200	0.30	<5.0	55	<0.50	<1.0	<5.0	330	1,500	AS33225
<b>P3-P12 Excavation</b>																				
P3-P12-F1-4.5	4.5	5/8/2017	Soil	<10	8.1	27	<1.0	<1.0	3.7	<3.0	<3.0	0.024	<5.0	<3.0	<0.50	<1.0	<5.0	<1.0	18	AS33243
P3-P12-W1-3	3	5/8/2017	Soil	<10	2.7	19	<1.0	<1.0	5.0	<3.0	11	0.042	<5.0	3.4	<0.50	<1.0	<5.0	<1.0	51	AS33243
<b>P3-P13 Excavation</b>																				
P3-P13-E1-3	3	5/9/2017	Soil	<10	2.5	18	<1.0	<1.0	3.9	<3.0	<3.0	0.24	<5.0	<3.0	<0.50	<1.0	<5.0	<1.0	14	AS33246
P3-P13-E1-3	3	5/9/2017	Soil	<10	3.5	19	<1.0	<1.0	2.8	<3.0	<3.0	0.026	<5.0	<3.0	<0.50	<1.0	<5.0	<1.0	93	AS33246
P3-P13-F1-3	4.5	5/9/2017	Soil	<10	2.5	15	<1.0	<1.0	3.8	<3.0	<3.0	0.034	<5.0	<3.0	<0.50	<1.0	<5.0	<1.0	19	AS33249
P3-P13-S1-3	3	5/9/2017	Soil	<10	2.9	28	<1.0	<1.0	4.7	<3.0	<3.0	0.027	<5.0	3.8	<0.50	<1.0	<5.0	<1.0	41	AS33246
P3-P13-W1-3	3	5/9/2017	Soil	<10	2.8	48	<1.0	<1.0	4.2	<3.0	<3.0	0.020	<5.0	<3.0	<0.50	<1.0	<5.0	<1.0	11	AS33246
P3-P13-W1-3	3	5/9/2017	Soil	<10	2.6	24	<1.0	<1.0	3.7	<3.0	<3.0	0.022	<5.0	<3.0	<0.50	<1.0	<5.0	<1.0	6.4	AS33246
P3-P13-W2-1	3	5/9/2017	Soil	<10	2.3	33	<1.0	<1.0	3.1	<3.0	<3.0	<0.020	<5.0	<3.0	<0.50	<1.0	<5.0	<1.0	72	AS33246
<b>P3-P14 Excavation</b>																				
P3-P14-F1-3	3.75	5/10/2017	Soil	<10	3.0	19	<1.0	<1.0	4.4	<3.0	<3.0	0.045	<5.0	<3.0	<0.50	<1.0	<5.0	<1.0	8.1	AS33248
P3-P14-F2-4.25	4.75	5/11/2017	Soil-Slep Out	<10	2.7	25	<1.0	<1.0	5.7	<3.0	8.2	0.072	<5.0	4.0	<0.50	<1.0	<5.0	11	27	AS33248
<b>P3-P15 Excavation</b>																				
P3-P15-E1-3	3	5/16/2017	Soil	<10	4.7	120	<1.0	<1.0	20	6.2	32	0.19	<5.0	12	<0.50	<1.0	<5.0	34	81	AS33256
P3-P15-E1-3	3	5/16/2017	Soil	<10	4.0	120	<1.0	<1.0	21	6.6	18	0.13	<5.0	13	<0.50	<1.0	<5.0	35	100	AS33256
P3-P15-F1-3	3	5/16/2017	Soil	<10	4.0	120	<1.0	<1.0	21	6.6	18	0.13	<5.0	13	<0.50	<1.0	<5.0	35	100	AS33256
P3-P15-F1-3	3	5/16/2017	Soil	<10	4.9	96	<1.0	<1.0	22	6.4	13	0.10	<5.0	14	<0.50	<1.0	<5.0	41	68	AS33256
P3-P15-DN1-3	3	5/16/2017	Soil	<10	3.9	100	<1.0	<1.0	18	6.0	62	0.27	<5.0	12	<0.50	<1.0	<5.0	33	97	AS33256
P3-P15-S1-3	3	5/16/2017	Soil	<10	3.9	120	<1.0	<1.0	22	6.7	32	0.16	<5.0	14	<0.50	<1.0	<5.0	37	110	AS33256
P3-P15-S1-3	3	5/16/2017	Soil	<10	4.3	180	<1.0	<1.0	15	3.9	37	0.065	<5.0	11	<0.50	<1.0	<5.0	28	120	AS33256
P3-P15-S1-3	3	5/16/2017	Soil	<10	4.2	180	<1.0	<1.0	21	6.0	48	0.25	<5.0	13	<0.50	<1.0	<5.0	35	130	AS33256
P3-P15-W1-3	3	5/16/2017	Soil	<10	3.4	85	<1.0	<1.0	17	7.3	<3.0	0.022	<5.0	13	<0.50	<1.0	<5.0	32	42	AS33256
P3-P15-W1-3	3	5/16/2017	Soil	<10	5.0	140	<1.0	<1.0	11	3.6	21	1.1	<5.0	7.2	<0.50	<1.0	<5.0	25	150	AS33256
<b>P3-M105 Excavation</b>																				
P3-M105-F1-3	3	5/22/2017	Soil	<10	3.3	18	<1.0	<1.0	3.8	<3.0	<3.0	0.076	<5.0	3.0	<0.50	<1.0	<5.0	<1.0	12	AS33270
P3-M105-W1-4.25	4.25	5/22/2017	Soil	<10	1.7	26	<1.0	<1.0	4.3	<3.0	<3.0	0.020	<5.0	<3.0	<0.50	<1.0	<5.0	<1.0	67	AS33270
P3-M105-W1-4.25	4.25	5/22/2017	Soil	<10	1.7	26	<1.0	<1.0	4.3	<3.0	<3.0	0.020	<5.0	<3.0	<0.50	<1.0	<5.0	<1.0	67	AS33270
<b>P3-M101 Excavation</b>																				
P3-M101-E1-4.5	4.5	5/22/2017	Soil	<10	3.3	42	<1.0	<1.0	8.0	<5.0	18	0.35	<5.0	5.4	<0.50	<1.0	<5.0	13	76	AS33270
P3-M101-E2-4.5	4.5	5/22/2017	Soil	<10	1.9	37	<1.0	<1.0	4.4	<3.0	<3.0	0.024	<5.0	<3.0	<0.50	<1.0	<5.0	<1.0	11	AS33270
P3-M101-E3-4.5	4.5	5/22/2017	Soil	<10	2.2	45	<1.0	<1.0	4.0	<3.0	<3.0	<0.020	<5.0	<3.0	<0.50	<1.0	<5.0	<1.0	4.8	AS33270
P3-M101-E4-4.5	4.5	5/22/2017	Soil	<10	2.3	39	<1.0	<1.0	4.8	<3.0	<3.0	0.027	<5.0	3.3	<0.50	<1.0	<5.0	<1.0	12	AS33270

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SCI/Apex

TABLE 5  
2017 CONFIRMATION SOIL SAMPLE RESULTS FOR METALS  
(2018 BASELINE DATA)  
Former Southwest Marine Facility  
885 South Seaside Avenue, Terminal Island, California

Sample ID	Sample Depth (ft)	Date Sampled	Sample Matrix	Sb (mg/kg)	As (mg/kg)	Ba (mg/kg)	Be (mg/kg)	Cd (mg/kg)	Cr (mg/kg)	Co (mg/kg)	Cu (mg/kg)	Pb (mg/kg)	Hg (mg/kg)	Mn (mg/kg)	Ni (mg/kg)	Se (mg/kg)	Ag (mg/kg)	Tl (mg/kg)	V (mg/kg)	Zn (mg/kg)	Lab Report
P3-M102 Excavation	5	5/22/2017	Soil	<10	2.6	32	<1.0	<1.0	4.2	<3.0	12	44	0.62	<5.0	3.9	<0.50	<1.0	<5.0	<10	44	AS332170
	2	6/2/2017	Soil-Step Out	<10	1.7	25	<1.0	<1.0	4.8	<3.0	6.3	<3.0	<0.020	<5.0	3.2	<0.50	<1.0	<5.0	<10	13	AS332218
	4.5	5/22/2017	Soil	<10	2.1	22	<1.0	<1.0	5.9	<3.0	<3.0	<3.0	<0.020	<5.0	3.5	<0.50	<1.0	<5.0	11	11	AS332170
	5	6/15/2017	Soil	<10	5.9	146	<1.0	<1.0	47	88	5.7	88	180	4.9	24	<0.50	<1.0	<5.0	48	48	AS332212
	5	6/15/2017	Soil	<10	2.1	42	<1.0	<1.0	100	31	7.7	31	31	4.3	15	<0.50	<1.0	<5.0	89	89	AS332212
P3-M103 Excavation	5	6/15/2017	Soil	<10	5.6	100	<1.0	<1.0	34	6.5	120	54	0.31	11	79	<0.50	<1.0	<5.0	23	23	AS332212
	6	6/25/2017	Soil-Step Out	<10	2.1	28	<1.0	<1.0	67	<3.0	12	15	0.000	<5.0	22	<0.50	<1.0	<5.0	10	10	AS332222
	7	6/25/2017	Soil-Step Out	<10	2.7	41	<1.0	<1.0	22	<3.0	14	47	0.29	<5.0	26	<0.50	<1.0	<5.0	10	20	AS332222
	8	6/25/2017	Soil-Step Out	<10	2.9	50	<1.0	<1.0	24	<3.0	13	31	0.11	<5.0	28	<0.50	<1.0	<5.0	10	11	AS332222
	9	6/25/2017	Soil-Step Out	<10	2.4	34	<1.0	<1.0	6.4	<3.0	<3.0	<3.0	<0.020	<5.0	3.2	<0.50	<1.0	<5.0	11	11	AS332222
P3-M104 Excavation	5	5/3/2017	Soil	<10	2.4	21	<1.0	<1.0	24	<3.0	54	36	0.14	<5.0	32	<0.50	<1.0	<5.0	11	10	AS332222
	7	7/2/2017	Soil-Step Out	<10	2.3	21	<1.0	<1.0	5.7	<3.0	16	5.9	<0.052	<5.0	4.0	<0.50	<1.0	<5.0	10	28	AS332191
	5	6/2/2017	Soil	<10	2.5	28	<1.0	<1.0	5.9	<3.0	14	7.1	0.053	<5.0	4.9	<0.50	<1.0	<5.0	11	32	AS332218
	6.5	8/17/2017	Soil-Step Out	<10	1.2	22	<1.0	<1.0	4.8	<3.0	<3.0	<3.0	<0.020	<5.0	3.2	<0.50	<1.0	<5.0	12	33	AS332290
	6.5	8/17/2017	Soil-Step Out	<10	1.9	29	<1.0	<1.0	4.8	<3.0	<3.0	<3.0	<0.020	<5.0	3.1	<0.50	<1.0	<5.0	12	29	AS332290
P3-M105 Excavation	2	8/6/2017	Soil	<10	3.1	38	<1.0	<1.0	5.0	<3.0	<3.0	3.6	0.053	<5.0	3.6	<0.50	<1.0	<5.0	10	40	AS332200
	2	8/6/2017	Soil	<10	2.4	21	<1.0	<1.0	4.3	<3.0	<3.0	<3.0	<0.020	<5.0	3.0	<0.50	<1.0	<5.0	10	25	AS332200
	2	8/6/2017	Soil	<10	2.5	26	<1.0	<1.0	5.5	<3.0	<3.0	<3.0	<0.020	<5.0	3.7	<0.50	<1.0	<5.0	11	42	AS332200
	4	8/6/2017	Soil	<10	2.3	22	<1.0	<1.0	4.7	<3.0	13	9.9	<0.020	<5.0	3.5	<0.50	<1.0	<5.0	10	60	AS332200
	4	8/6/2017	Soil	<10	2.7	20	<1.0	<1.0	3.9	<3.0	19	79	0.17	<5.0	4.0	<0.50	<1.0	<5.0	10	120	AS332200
P3-M106 Excavation	5	7/12/2017	Soil-Step Out	<10	2.1	17	<1.0	<1.0	3.6	<3.0	<3.0	<3.0	2.3	<5.0	<3.0	<0.50	<1.0	<5.0	<10	9.1	AS332244
	4	8/6/2017	Soil	<10	2.9	46	<1.0	<1.0	6.9	<3.0	33	98	1.3	<5.0	5.6	<0.50	<1.0	<5.0	12	110	AS332200
	4	8/6/2017	Soil	<10	2.6	37	<1.0	<1.0	6.0	<3.0	48	61	0.97	<5.0	6.1	<0.50	<1.0	<5.0	11	97	AS332200
	2	8/6/2017	Soil	<10	2.3	39	<1.0	<1.0	4.0	<3.0	4.1	33	0.44	<5.0	<3.0	<0.50	<1.0	<5.0	<10	180	AS332200
	2	8/11/2017	Soil-Step Out	<10	3.8	100	<1.0	<1.0	19	5.7	33	26	0.20	<5.0	32	<0.50	<1.0	<5.0	31	110	AS332282
P3-M107 Excavation	2	8/11/2017	Soil-Step Out	<10	5.4	37	<1.0	<1.0	5.9	<3.0	31	98	7.60	<5.0	5.0	<0.50	<1.0	<5.0	13	150	AS332282
	2	8/11/2017	Soil-Step Out	<10	3.7	65	<1.0	<1.0	11	3.4	28	27	0.71	<5.0	6.2	<0.50	<1.0	<5.0	16	78	AS332282
	2	8/6/2017	Soil	<10	4.8	58	<1.0	<1.0	10	3.3	76	100	0.63	<5.0	11	<0.50	<1.0	<5.0	14	140	AS332200
	2	8/6/2017	Soil	<10	4.4	35	<1.0	<1.0	6.7	<3.0	41	47	0.026	<5.0	3.7	<0.50	<1.0	<5.0	10	86	AS332200
	2	8/6/2017	Soil	<10	5.5	52	<1.0	<1.0	9.5	4.4	100	69	0.18	1.2	11	<0.50	<1.0	<5.0	11	180	AS332200
P3-M108 Excavation	2	8/6/2017	Soil	<10	3.0	85	<1.0	<1.0	14	3.5	140	130	0.18	<5.0	16	<0.50	8.4	<5.0	14	130	AS332200
	2	8/6/2017	Soil	<10	11	170	<1.0	<1.0	20	12	340	31	0.24	31	30	<0.50	<1.0	<5.0	29	540	AS332200
	2	8/6/2017	Soil	<10	4.3	98	<1.0	<1.0	11	5.1	190	37	0.062	7.2	10	<0.50	<1.0	<5.0	17	250	AS332280
	2	8/6/2017	Soil	<10	4.3	98	<1.0	<1.0	11	5.1	190	37	0.062	7.2	10	<0.50	<1.0	<5.0	17	250	AS332280
	2	8/6/2017	Soil	<10	4.3	98	<1.0	<1.0	11	5.1	190	37	0.062	7.2	10	<0.50	<1.0	<5.0	17	250	AS332280

TABLE 5  
2017 CONFIRMATION SOIL SAMPLE RESULTS FOR METALS  
(2018 BASELINE DATA)  
Former Southwest Marine Facility  
985 South Seaside Avenue, Terminal Island, California

Sample ID	Sample Depth (ft)	Date Sampled	Sample Matrix	Sb	As	Ba	Be	Cd	Cr	Co	Cu	Pb	Hg	Mn	Ni	Se	Ag	Tl	V	Zn	Lab Report	
<small>                     TIC: Vials, Topping 11.2, Analogs                      150 150 1,000 7.3 10.0 840                      20 2,000                      88 UCL Chemical Lab                 </small>																						
P3-M107-E1-1	1	6/20/2017	Soil	<10	6.0	38	<1.0	<1.0	10	4.5	130	100	0.13	17	10	<0.50	<1.0	<5.0	12	240	A5332216	
P3-M107-E2-1	1	6/20/2017	Soil	25	6.9	68	<1.0	<1.0	13	7.3	236	130	0.13	28	9.2	<0.50	<1.0	<5.0	14	340	A5332216	
P3-M107-F1-1.5	1.5	6/20/2017	Soil	<10	3.7	49	<1.0	<1.0	9.4	<3.0	100	120	0.39	<5.0	28	<0.50	<1.0	<5.0	13	110	A5332216	
P3-M107-F3-1.5	1.5	6/20/2017	Soil	<10	2.7	31	<1.0	<1.0	4.5	<3.0	88	88	<0.200	<5.0	3.2	<0.50	<1.0	<5.0	<10	65	A5332216	
P3-M107-M1-1	1	6/20/2017	Soil	13	4.7	160	<1.0	<1.0	26	8.4	350	110	2.3	<5.0	66	<0.50	<1.0	<5.0	29	790	A5332216	
P3-M107-M2-1	1	6/20/2017	Soil	<10	3.5	48	<1.0	<1.0	16	4.3	86	44	0.13	14	5.4	<0.50	<1.0	<5.0	12	220	A5332216	
P3-M107-M3-1	1	6/20/2017	Soil	<10	3.5	48	<1.0	<1.0	16	4.3	86	44	0.13	14	5.4	<0.50	<1.0	<5.0	12	220	A5332216	
P3-M107-M4-1	1	6/20/2017	Soil	<10	3.8	45	<1.0	<1.0	15	3.3	70	32	0.180	5.6	9.8	<0.50	<1.0	<5.0	13	280	A5332216	
P3-M107-M5-1	1	6/20/2017	Soil	<10	4.9	110	<1.0	<1.0	19	4.5	100	82	0.26	<5.0	30	<0.50	<1.0	<5.0	25	250	A5332216	
P3-M107-S-1	1	6/20/2017	Soil	<10	4.1	77	<1.0	<1.0	12	4.1	89	250	0.30	<5.0	16	<0.50	<1.0	<5.0	22	280	A5332216	
P3-M107-S2-1	1	6/20/2017	Soil	<10	2.4	67	<1.0	<1.0	31	5.2	16	60	0.056	<5.0	10	<0.50	<1.0	<5.0	29	93	A5332216	
<b>P3-M107 Excavation</b>																						
P3-M107-E1-1	3	8/17/2017	Soil	<10	3.5	34	<1.0	<1.0	5.9	<3.0	<3.0	18	0.02	<5.0	3.8	<0.50	<1.0	<5.0	11	35	A5332290	
P3-M107-S1-1.25	1.25	8/17/2017	Soil	<10	2.1	39	<1.0	<1.0	5.2	<3.0	<3.0	15	0.02	<5.0	3.8	<0.50	<1.0	<5.0	11	31	A5332290	
P3-M107-S1-1.25	1.25	8/17/2017	Soil	<10	6.9	33	<1.0	3.2	5.8	<3.0	17	130	0.73	<5.0	8.8	<0.50	<1.0	<5.0	12	220	A5332290	
P3-M107-S1-1.25	1.25	8/17/2017	Soil	<10	2.7	31	<1.0	<1.0	5.1	<3.0	<3.0	42	0.60	<5.0	3.8	<0.50	<1.0	<5.0	11	57	A5332290	
<b>P3-M107 Excavation</b>																						
P3-M107-E1-1	1.5	10/31/2017	Soil	<10	4.4	25	<1.0	<1.0	9.0	3.0	41	47	0.099	<5.0	15	<0.50	<1.0	<5.0	15	320	A5332346	
P3-M107-S1-1.5	1.5	10/31/2017	Soil	<10	3.0	45	<1.0	<1.0	5.4	<3.0	<3.0	<3.0	<0.020	<5.0	3.7	<0.50	<1.0	<5.0	13	99	A5332346	
P3-M107-S1-1.5	1.5	10/31/2017	Soil	<10	2.8	31	<1.0	<1.0	5.3	<3.0	<3.0	<3.0	<0.020	<5.0	4.0	<0.50	<1.0	<5.0	12	88	A5332346	
P3-M107-S1-1.5	1.5	10/31/2017	Soil	<10	2.8	31	<1.0	<1.0	5.3	<3.0	<3.0	<3.0	<0.020	<5.0	4.0	<0.50	<1.0	<5.0	12	88	A5332346	
P3-M107-S1-1.5	1.5	10/31/2017	Soil	<10	2.8	31	<1.0	<1.0	5.1	<3.0	<3.0	<3.0	<0.020	<5.0	3.2	<0.50	<1.0	<5.0	11	94	A5332346	
<b>P3-M107 Excavation</b>																						
P3-M107-E1-1.5	1.5	11/9/2017	Soil	<10	2.7	44	<1.0	<1.0	6.1	<3.0	<3.0	4.5	<0.020	<5.0	3.8	<0.50	<1.0	<5.0	13	15	A5332353	
P3-M107-S2-1.5	1.5	11/9/2017	Soil	<10	2.8	19	<1.0	<1.0	4.7	<3.0	<3.0	<3.0	<0.020	<5.0	3.9	<0.50	<1.0	<5.0	12	11	A5332353	
P3-M107-S2-1.5	1.5	11/9/2017	Soil	<10	2.2	18	<1.0	<1.0	5.0	<3.0	<3.0	<3.0	<0.020	<5.0	3.3	<0.50	<1.0	<5.0	11	9.5	A5332353	
P3-M107-S2-1.5	1.5	11/9/2017	Soil	<10	2.7	20	<1.0	<1.0	4.4	<3.0	<3.0	<3.0	<0.020	<5.0	3.3	<0.50	<1.0	<5.0	11	8.4	A5332353	
P3-M107-S2-1.5	1.5	11/9/2017	Soil	<10	2.3	22	<1.0	<1.0	5.2	<3.0	<3.0	9.0	0.046	<5.0	3.7	<0.50	<1.0	<5.0	10	12	A5332353	
P3-M107-S2-1.5	1.5	11/9/2017	Soil	<10	2.2	27	<1.0	<1.0	5.5	<3.0	<3.0	5.4	<0.020	<5.0	3.3	<0.50	<1.0	<5.0	12	21	A5332353	
P3-M107-S2-1.5	1.5	11/9/2017	Soil	<10	3.8	26	<1.0	<1.0	4.8	<3.0	<3.0	30	0.095	<5.0	4.6	<0.50	<1.0	<5.0	12	30	A5332353	
P3-M107-S2-1.5	1.5	11/9/2017	Soil	<10	2.8	23	<1.0	<1.0	5.5	<3.0	<3.0	7.1	0.16	<5.0	3.6	<0.50	<1.0	<5.0	17	12	A5332353	
<b>P3-M107 Excavation</b>																						
P3-M107-E1-1	1.5	11/9/2017	Soil	<10	4.7	35	<1.0	<1.0	5.1	<3.0	<3.0	160	0.25	<5.0	4.8	<0.50	<1.0	<5.0	16	38	A5332353	
P3-M107-E2-1	2	11/9/2017	Soil	<10	2.8	35	<1.0	<1.0	5.2	<3.0	<3.0	811.6 = 21 mg/L TC1P = 0.50 mg/L	0.052	<5.0	6.1	<0.50	<1.0	<5.0	15	44	A5332353	
P3-M107-S1-1.5	1.5	11/9/2017	Soil	<10	6.8	33	<1.0	<1.0	5.3	<3.0	<3.0	34	0.052	<5.0	6.1	<0.50	<1.0	<5.0	19	44	A5332353	
P3-M107-S1-1.5	1.5	11/9/2017	Soil	<10	5.7	37	<1.0	<1.0	7.0	3.1	31	190	0.25	<5.0	4.4	<0.50	<1.0	<5.0	19	46	A5332353	
P3-M107-S1-1.5	1.5	11/9/2017	Soil	<10	6.1	55	<1.0	<1.0	7.0	3.1	5.6	52	0.062	<5.0	16	<0.50	<1.0	<5.0	16	38	A5332353	
<b>P3-M107 Excavation</b>																						
P3-M107-E1-1	1	6/20/2017	Soil	<10	4.5	71	<1.0	<1.0	8.7	5.0	18	6.5	0.11	<5.0	8.4	<0.50	<1.0	<5.0	22	23	A5332216	
P3-M107-S1-1	1	6/20/2017	Soil	<10	6.7	95	<1.0	<1.0	11	5.4	200	73	0.15	<5.0	16	24	<0.50	<1.0	<5.0	13	240	A5332216
P3-M107-S2-1.5	1.5	6/20/2017	Soil	<10	5.2	74	<1.0	<1.0	13	<3.0	65	180	0.18	<5.0	16	<0.50	<1.0	<5.0	<10	890	A5332216	

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TABLE 4-7\_SWML\_Sampling\_2017\_Results\_Remaining\_Soil\_4-11-18

TABLE 5  
2017 CONFIRMATION SOIL SAMPLE RESULTS FOR METALS  
(2018 BASELINE DATA)  
Former Southwest Marine Facility  
985 South Seaside Avenue, Terminal Island, California

Sample ID	Sample Depth (ft/Sol)	Date Sampled	Sample Matrix	Sb	As	Ba	Be	Cd	Cr	Co	Cu	Pb	Hg	Mo	Ni	Se	Ag	Tl	V	Zn	Lab Report	
P1A7-S-F2-13 (DUP 03/20/17)	1.5	6/20/2017	Soil	<10	3.3	99	<1.0	<1.0	17	3.2	186	189	0.48	<5.0	25	<0.50	<1.0	<5.0	13	770	A532216	
	1	6/20/2017	Soil	<10	5.1	110	<1.0	<1.0	24	5.5	319	30	0.97	<5.0	51	<0.50	<1.0	<5.0	28	200	A532218	
	1	7/22/2017	Soil-Step Out	<10	4.2	95	<1.0	1.6	2.0	4.1	4.0	4.0	0.13	5.5	4.3	<0.50	<1.0	<5.0	11	118	A532215	
	1	8/22/2017	Soil-Step Out	<10	4.5	47	<1.0	<1.0	17	4.3	100	74	0.14	0.14	15	7.3	<0.50	<1.0	<5.0	16	100	A532218
	1	8/22/2017	Soil	<10	4.5	47	<1.0	<1.0	17	4.3	100	74	0.14	0.14	15	7.3	<0.50	<1.0	<5.0	16	100	A532218
P1A8-S-E-10	1	6/19/2017	Soil	<10	3.2	24	<1.0	<1.0	4.5	<3.0	25	54	0.16	<5.0	5.7	<0.50	<1.0	<5.0	11	45	A532248	
	1.5	6/19/2017	Soil	<10	1.8	18	<1.0	<1.0	3.8	<3.0	<3.0	<3.0	<0.020	<5.0	3.9	<0.50	<1.0	<5.0	12	10	A532246	
	1	6/19/2017	Soil	<10	1.5	29	<1.0	<1.0	3.6	<3.0	12	12	0.044	<5.0	3.5	<0.50	<1.0	<5.0	10	72	A532246	
	1	6/19/2017	Soil	<10	2.4	37	<1.0	<1.0	7.1	4.0	10	10	0.22	<5.0	8.2	<0.50	<1.0	<5.0	14	80	A532246	
	1	6/19/2017	Soil	<10	3.3	46	<1.0	<1.0	9.9	4.9	116	119	0.26	<5.0	19	<0.50	<1.0	<5.0	14	140	A532246	
P1A8-S-E-15	1.5	10/31/2017	Soil	<10	2.2	27	<1.0	<1.0	4.9	<3.0	<3.0	4.2	0.17	<5.0	3.5	<0.50	<1.0	<5.0	11	9.3	A532248	
	2.75	10/31/2017	Soil	<10	2.7	25	<1.0	<1.0	5.5	<3.0	<3.0	<3.0	0.048	<5.0	3.9	<0.50	<1.0	<5.0	12	10	A532246	
	1.5	10/31/2017	Soil	<10	4.8	33	<1.0	<1.0	5.2	<3.0	<3.0	<3.0	0.28	<5.0	5.5	<0.50	<1.0	<5.0	14	37	A532246	
	1.5	10/31/2017	Soil	<10	3.1	32	<1.0	<1.0	5.2	<3.0	<3.0	<3.0	<0.020	<5.0	3.4	<0.50	<1.0	<5.0	12	11	A532246	
	1.5	10/31/2017	Soil	<10	2.3	26	<1.0	<1.0	5.4	<3.0	<3.0	3.3	<0.020	<5.0	3.5	<0.50	<1.0	<5.0	12	15	A532248	
P1A10-D-EE-9	6	7/26/2017	Soil-Step Out	<10	6.2	200	<1.0	<1.0	19	5.2	44	15	0.33	<5.0	14	<0.50	<1.0	<5.0	36	53	A532262	
	6	7/26/2017	Soil	<10	5.3	149	<1.0	<1.0	21	5.0	39	5	0.65	<5.0	15	<0.50	<1.0	<5.0	34	109	A532262	
	6	5/25/2017	Soil	<10	5.0	170	<1.0	<1.0	27	6.4	69	72	0.47	<5.0	13	<0.50	<1.0	<5.0	35	150	A532262	
	5	6/2/2017	Soil-Step Out	<10	6.4	74	<1.0	<1.0	24	<3.0	549	220	4.5	<5.0	6.6	<0.50	2.3	<5.0	14	310	A532272	
	7.5	7/22/2017	Soil-Step Out	<10	4.9	270	<1.0	<1.0	35	5.7	97	55	1.11	<5.0	14	<0.50	<1.0	<5.0	30	310	A532272	
P1A10-D-EE-5	5	5/25/2017	Soil-Step Out	<10	4.8	269	<1.0	<1.0	21	7.0	30	30	0.83	<5.0	18	<0.50	<1.0	<5.0	42	51	A532244	
	5	5/25/2017	Soil-Step Out	<10	4.8	269	<1.0	<1.0	18	5.6	14	14	0.664	<5.0	11	<0.50	<1.0	<5.0	34	46	A532244	
	5	5/25/2017	Soil	<10	18	120	<1.0	<1.0	12	5.5	22	49	0.15	<5.0	9.9	<0.50	<1.0	<5.0	33	70	A532248	
	5	5/25/2017	Soil	<10	6.8	240	<1.0	<1.0	22	6.3	51	44	0.23	<5.0	14	<0.50	<1.0	<5.0	38	210	A532248	
	5	5/25/2017	Soil	<10	3.7	110	<1.0	<1.0	18	5.3	53	43	0.37	<5.0	11	<0.50	<1.0	<5.0	29	210	A532248	
P1A10-D-EE-6	6	8/23/2017	Soil	<10	5.2	130	<1.0	2.3	20	6.7	87	180	0.95	<5.0	17	<0.50	<1.0	<5.0	34	410	A532262	
	6	8/23/2017	Soil	<10	4.8	300	<1.0	3.7	27	7.1	280	160	1.9	<5.0	19	<0.50	<1.0	<5.0	33	600	A532262	
P1A10-D-EE-3	6.5	8/21/2017	Soil	<10	2.6	19	<1.0	<1.0	4.3	<3.0	<3.0	<3.0	0.046	<5.0	3.2	<0.50	<1.0	<5.0	10	8.2	A532218	
	6.5	8/21/2017	Soil	<10	2.3	30	<1.0	<1.0	3.8	<3.0	47	47	0.41	<5.0	3.0	<0.50	<1.0	<5.0	11	8.0	A532218	
	6.5	8/21/2017	Soil-Step Out	<10	2.3	30	<1.0	<1.0	3.8	<3.0	8.7	130	0.41	<5.0	3.2	<0.50	<1.0	<5.0	11	140	A532262	
	6.5	8/21/2017	Soil	<10	2.3	30	<1.0	<1.0	3.8	<3.0	<3.0	<3.0	0.030	<5.0	3.0	<0.50	<1.0	<5.0	<10	7.0	A532218	
	6.5	8/21/2017	Soil	<10	2.3	30	<1.0	<1.0	3.8	<3.0	<3.0	<3.0	0.030	<5.0	3.0	<0.50	<1.0	<5.0	<10	7.0	A532218	

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Table\_4.7\_SWM\_Sampling\_2017\_Results\_Remaining\_Soil\_4-11-18

TABLE 5  
2017 CONFIRMATION SOIL SAMPLE RESULTS FOR METALS  
(2018 BASELINE DATA)  
Former Southwest Marine Facility  
985 South Seaside Avenue, Terminal Island, California

Sample ID	Sample Depth (ft)	Date Sampled	Sample Matrix	Sb	As	Ba	Be	Cd	Cr	Co	Cu	Pb	Hg	Mo	Hf	Se	Ag	Tl	V	Zn	Lab Report	
<b>P1-ME-D Excavation</b>																						
P1-ME-D-E-1	5	5/24/2017	Soil	<10	1.5	116	<1.0	<1.0	17	3.4	30	140	<5.0	6.2	<5.0	4.2	<0.50	<1.0	<5.0	17	400	AS332177
P1-ME-D-E-2	7	7/12/2017	Soil-Step Out	<10	3.8	280	<1.0	4.6	120	6.1	180	190	0.24	0.24	<5.0	26	<0.50	<1.0	<5.0	26	840	AS332244
P1-ME-D-M-1	5	5/24/2017	Soil	<10	2.8	130	<1.0	<1.0	15	5.0	3.3	43	0.056	<5.0	8.8	<0.50	<1.0	<5.0	28	95	AS332177	
P1-ME-D-S-1	5	5/24/2017	Soil	<10	3.2	130	<1.0	<1.0	16	5.5	14	110	0.11	<5.0	<1.0	<0.50	<1.0	<5.0	28	110	AS332177	
P1-ME-D-W-1	5	5/24/2017	Soil	<10	4.2	230	<1.0	<1.0	12	4.1	12	100	0.16	<5.0	7.7	<0.50	<1.0	<5.0	27	160	AS332177	
<b>P1-ME-D Excavation</b>																						
P1-ME-D-E-3	5	5/24/2017	Soil	<10	25	22	<1.0	<1.0	73	<3.0	<3.0	<3.0	<0.020	<5.0	4.5	<0.50	<1.0	<5.0	36	3.5	AS332177	
P1-ME-D-E-4	6	5/24/2017	Soil	<10	2.7	25	<1.0	<1.0	6.4	<3.0	<3.0	<3.0	<0.020	<5.0	3.4	<0.50	<1.0	<5.0	11	17	AS332177	
P1-ME-D-N-1	5	5/24/2017	Soil	<10	2.7	27	<1.0	<1.0	5.8	<3.0	<3.0	<3.0	<0.020	<5.0	3.8	<0.50	<1.0	<5.0	11	12	AS332177	
P1-ME-D-S-2	5	5/24/2017	Soil	<10	2.9	26	<1.0	<1.0	6.5	<3.0	18	6.7	0.056	<5.0	3.5	<0.50	<1.0	<5.0	11	37	AS332177	
P1-ME-D-W-2	5	5/24/2017	Soil	<10	2.3	27	<1.0	<1.0	6.5	<3.0	8.4	<3.0	0.090	<5.0	3.4	<0.50	<1.0	<5.0	10	36	AS332177	
<b>Distribution Soil from Parcel 3 from P2-ME-D Step Out Excavation (Item 1,3,5,6,9)</b>																						
P2-ME-D-E-1	—	8/20/2017	Overburden from Parcel 3	<10	5.8	220	<1.0	<1.0	41	7.4	260	110	6.66	<5.0	54	<0.50	<1.0	<5.0	78	240	AS332272	
P2-ME-D-E-2	—	8/20/2017	Overburden from Parcel 3	110	9.3	420	<1.0	<1.0	71	9.4	510	280	0.70	14	89	<0.50	<1.0	<5.0	82	500	AS332272	
<b>Pot-hole Soil Samples Collected from the Southern Portion of Parcel 3 Where the Soil Had Not Been Disturbed/Excavated</b>																						
P2-PH-1-E-1	2	7/21/2017	Soil-Isotherm Pot-hole	<10	4.5	720	<1.0	2.1	18	7.0	13	10	0.040	<5.0	12	<0.50	<1.0	<5.0	34	36	AS332258	
P2-PH-1-E-2	4	7/21/2017	Soil-Isotherm Pot-hole	<10	3.9	150	<1.0	1.2	11	4.5	7.4	75	0.038	<5.0	7.8	<0.50	<1.0	<5.0	26	75	AS332258	
P2-PH-1-E-3	2	7/21/2017	Soil-Isotherm Pot-hole	<10	3.4	22	<1.0	<1.0	6.1	20	23	30	0.087	<5.0	4.7	<0.50	<1.0	<5.0	12	63	AS332258	
P2-PH-1-E-4	4	7/21/2017	Soil-Isotherm Pot-hole	<10	2.2	23	<1.0	<1.0	4.8	<3.0	<3.0	<3.0	<0.020	<5.0	3.2	<0.50	<1.0	<5.0	<10	<10	AS332258	
P2-PH-1-E-5	2	7/21/2017	Soil-Isotherm Pot-hole	<10	2.8	22	<1.0	<1.0	4.8	<3.0	<3.0	15	0.12	<5.0	4.4	<0.50	<1.0	<5.0	10	39	AS332258	
P2-PH-1-E-6	4	7/21/2017	Soil-Isotherm Pot-hole	<10	3.6	22	<1.0	<1.0	5.8	<3.0	<3.0	9.4	0.16	<5.0	4.4	<0.50	<1.0	<5.0	15	18	AS332258	
P2-PH-1-E-7	2	7/21/2017	Soil-Isotherm Pot-hole	<10	2.2	16	<1.0	<1.0	3.8	<3.0	<3.0	12	0.28	<5.0	<3.0	<0.50	<1.0	<5.0	<10	18	AS332258	
P2-PH-1-E-8	2	7/21/2017	Soil-Isotherm Pot-hole	<10	5.9	120	<1.0	1.4	14	6.3	35	39	6.12	5.0	13	<0.50	<1.0	<5.0	26	130	AS332258	
P2-PH-1-E-9	6	8/16/2017	Soil-Step Out	<10	3.8	26	<1.0	<1.0	5.4	<3.0	<3.0	<3.0	<0.020	<5.0	3.8	<0.50	<1.0	<5.0	11	11	AS332218	
P2-PH-1-E-10	6	8/16/2017	Soil-Step Out	<10	2.7	16	<1.0	<1.0	4.0	<3.0	<3.0	<3.0	<0.020	<5.0	<3.0	<0.50	<1.0	<5.0	<10	14	AS332218	
P2-PH-1-E-11	6	8/16/2017	Soil-Step Out	<10	1.8	15	<1.0	<1.0	4.6	<3.0	<3.0	<3.0	<0.020	<5.0	3.0	<0.50	<1.0	<5.0	<10	34	AS332218	
P2-PH-1-E-12	6	8/16/2017	Soil-Step Out	<10	2.5	17	<1.0	<1.0	4.3	<3.0	<3.0	<3.0	<0.020	<5.0	3.0	<0.50	<1.0	<5.0	<10	34	AS332218	
P2-PH-1-E-13	4	8/16/2017	Soil-Step Out	<10	5.1	38	<1.0	<1.0	4.3	<3.0	<3.0	17	0.14	<5.0	8.0	<0.50	<1.0	<5.0	21	48	AS332218	
P2-PH-1-E-14	3	8/16/2017	Soil-Step Out	<10	5.7	100	<1.0	<1.0	2.1	7.2	35	29	0.14	<5.0	17	<0.50	<1.0	<5.0	38	120	AS332218	
P2-PH-1-E-15	6	8/16/2017	Soil-Step Out	<10	2.3	20	<1.0	<1.0	6.2	<3.0	<3.0	<3.0	0.030	<5.0	3.4	<0.50	<1.0	<5.0	<10	12	AS332218	
P2-PH-1-E-16	6	8/16/2017	Soil-Step Out	<10	2.3	43	<1.0	<1.0	4.5	<3.0	<3.0	<3.0	0.042	<5.0	3.6	<0.50	<1.0	<5.0	<10	9.7	AS332218	
P2-PH-1-E-17	3	8/16/2017	Soil-Step Out	<10	4.1	53	<1.0	<1.0	4.1	<3.0	18	20	0.27	<5.0	3.4	<0.50	<1.0	<5.0	<10	46	AS332218	
P2-PH-1-E-18	6	8/16/2017	Soil-Step Out	<10	2.2	16	<1.0	<1.0	4.0	<3.0	<3.0	<3.0	<0.020	<5.0	<3.0	<0.50	<1.0	<5.0	<10	7.4	AS332218	
P2-PH-1-E-19	3	8/16/2017	Soil-Step Out	<10	7.3	82	<1.0	<1.0	9.5	4.3	53	41	0.16	12	6.5	<0.50	<1.0	<5.0	14	170	AS332218	
P2-PH-1-E-20	6	8/16/2017	Soil-Step Out	<10	3.1	21	<1.0	<1.0	5.4	<3.0	<3.0	<3.0	<0.020	<5.0	3.8	<0.50	<1.0	<5.0	12	9.5	AS332218	
P2-PH-1-E-21	6	8/16/2017	Soil-Step Out	<10	2.0	24	<1.0	<1.0	4.8	<3.0	<3.0	<3.0	0.15	<5.0	8.0	<0.50	<1.0	<5.0	15	38	AS332218	
P2-PH-1-E-22	6	8/16/2017	Soil-Step Out	<10	2.0	24	<1.0	<1.0	4.8	<3.0	<3.0	<3.0	0.12	<5.0	8.0	<0.50	<1.0	<5.0	15	38	AS332218	
P2-PH-1-E-23	3	8/16/2017	Soil-Step Out	<10	10	150	<1.0	<1.0	8.8	4.5	480	200	1.3	<5.0	26	<0.50	<1.0	<5.0	53	270	AS332218	

Tables 4-7\_SWML\_Sampling\_2017\_Residue\_Remaining\_Soil\_4-11-18

TABLE 5  
2017 CONFIRMATION SOIL SAMPLE RESULTS FOR METALS  
(2018 BASELINE DATA)  
Former Southwest Marine Facility  
985 South Seaside Avenue, Terminal Island, California

Sample ID	Sample Depth (ft. Soil)	Date Sampled	Sample Matrix	Sb (mg/kg)	As (mg/kg)	Ba (mg/kg)	Be (mg/kg)	Cd (mg/kg)	Cr (mg/kg)	Cu (mg/kg)	Pb (mg/kg)	Hg (mg/kg)	Mo (mg/kg)	Ni (mg/kg)	Se (mg/kg)	Ag (mg/kg)	Tl (mg/kg)	V (mg/kg)	Zn (mg/kg)	Lab Report	
			Site Cleanup Level	250	12	840	—	1.0	10,000 <sup>1</sup>	34	69	0.09	4.9	200	—	3.8	—	—	220		
			TTLC/ATA/Triple/TCLP/ARARs	150	50	1,000	7.5	10.0	50	800	250	2	9,500	200	—	10	50	70	240	2,500	
			TTLC/ATA/Triple/TCLP/ARARs	100	2,000	—	—	20.0	100	—	100	—	—	—	20	100	—	—	—	—	
			Soil-Step Out	<10	2.0	20	<1.0	<1.0	5.1	<3.0	<3.0	<0.020	<5.0	3.3	<0.50	<1.0	<5.0	<10	10	A5332218	
P3-PH-7-2 <sup>2</sup>	2	7/21/2017	Soil-Island Particle	<10	5.2	32	<1.0	<1.0	6.8	3.5	72	0.087	3.3	4.3	<0.50	<1.0	<5.0	<10	150	A5332259	
P3-PH-07-4	4	7/21/2017	Soil-Island Particle	<10	2.3	17	<1.0	<1.0	3.8	<3.0	<3.0	<0.020	<5.0	<3.0	<0.50	<1.0	<5.0	<10	8.1	A5332259	
P3-PH-08-2 <sup>2</sup>	2	7/21/2017	Soil-Island Particle	<10	2.5	17	<1.0	<1.0	4.8	<3.0	3.8	<0.020	<5.0	3.1	<0.50	<1.0	<5.0	<10	14	A5332259	
P3-PH-08-2 <sup>2</sup>	2	7/21/2017	Soil-Island Particle	<10	5.0	43	<1.0	<1.0	8.0	58	43	0.021	14	4.9	<0.50	<1.0	<5.0	<10	220	A5332259	
P3-PH-12-2 <sup>2</sup>	2	7/21/2017	Soil-Island Particle	<10	5.7	46	<1.0	1.8	5.7	49	140	0.062	12	5.5	<0.50	<1.0	<5.0	11	230	A5332259	
Pothole Soil Samples Collected from the West-Central Portion of Parcel 3 to Check for Visible Contamination in the Soil, North of the Metal Debris Area																					
P3-PH-2	7	8/9/2017	Soil-Pothole	<10	3.9	400	<1.0	<1.0	30	7.2	47	0.36	<5.0	29	<0.50	<1.0	<5.0	73	51	A5332273	
P3-PH-3	7	8/11/2017	Soil-Pothole	<10	2.4	130	<1.0	<1.0	29	0.2	62	0.29	<5.0	25	<0.50	<1.0	<5.0	35	81	A5332292	

Notes:  
 1. Values are shown in brackets.  
 2. Top 5 feet below ground surface.  
 3. mg/kg = milligrams per kilogram.  
 Metals concentrations & Site Cleanup Levels are shown in red.  
 TTLC = Total Threshold Limit Concentration.  
 ATA = Action Threshold Limit Concentration.  
 Triple = Toxic Characteristic Leaching Procedure.  
 TCLP = Toxic Characteristic Leaching Procedure.  
 ARARs = RCRA/CERCLA Remedial Action Levels.  
 SO = Soil Organic Carbon.  
 <10 = not detected at or above the indicated laboratory detection limit.  
 Metals by EPA Method 6010B.  
 Mercury by EPA Method 7471A.  
 1. CHNSL, Inc.  
 CHNSL = California Human Health Screening Level.  
 The confirmation sampling data is from the Remedial Action Completion Report, Soil/Soil, February 2018. The data represents soil remaining on site.  
 SGI = the second output file.











TABLE 6  
2017 CONFIRMATION SOIL SAMPLE RESULTS FOR TPH  
(2018 BASELINE DATA)

Fornier Southwest Marine Facility  
985 South Seaside Avenue, Terminal Island, California

Sample ID	Sample Matrix	Date Sampled	Depth (ft bbs)	C1-C8 (mg/kg)	C9-C10 (mg/kg)	C11-C14 (mg/kg)	C15-C18 (mg/kg)	C19-C22 (mg/kg)	C23-C24 (mg/kg)	C25-C28 (mg/kg)	C29-C32 (mg/kg)	C33-C34 (mg/kg)	C35-C38 (mg/kg)	C39-C42 (mg/kg)	TPH (C1-C4) (mg/kg)	TPH (C1-C12) (mg/kg)	TPH (C10-C28) (mg/kg)	TPH (mg/kg)	Lab Report
PHMS-D-S2	Soil	8/20/2017	2	<1.0	<1.0	<1.0	<1.0	2.8	5.3	7.5	15	20	42	24	21	24	14	100	AS332215
PHMS-D-W2	Soil	8/20/2017	2	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	AS332215
<b>PHMS-D Excavation</b>																			
PHMS-D-E1-3	Soil	8/27/2017	3	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	2.7	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	AS332227
PHMS-D-E2-3	Soil	8/27/2017	3	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	AS332227
PHMS-D-F-3	Soil	8/17/2017	5	<1.0	<1.0	18	10	220	309	288	218	198	188	188	188	188	188	188	AS332227
PHMS-D-G-3	Soil	8/27/2017	3	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	AS332227
PHMS-D-N2-3	Soil	8/27/2017	3	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	AS332227
PHMS-D-S1-3	Soil	8/27/2017	3	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	AS332227
PHMS-D-S2-3	Soil	8/27/2017	3	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	AS332227
PHMS-D-W1-3	Soil	8/27/2017	3	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	1.3	2.4	9.1	3.0	3.0	6.3	1.8	28	AS332227
PHMS-D-W2-3	Soil	8/27/2017	3	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	AS332227
<b>PHMS-D Excavation</b>																			
PHMS-D-E-3	Soil	8/25/2017	3	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	1.2	38	36	109	40	32	43	21	AS332275
PHMS-D-E-3	Soil	8/25/2017	3	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	1.2	48	1.3	1.0	1.2	1.0	1.2	<1.0	AS332275
PHMS-D-E-7	Soil	8/23/2017	7	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	AS332275
PHMS-D-N-3	Soil	8/23/2017	3	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	AS332275
PHMS-D-N-3 (DUP-1-AS332017)	Soil	8/23/2017	3	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	AS332275
PHMS-D-N-6	Soil	8/22/2017	6	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	5.0	1.5	1.2	1.8	<1.0	<1.0	<1.0	<1.0	AS332275
PHMS-D-S-6	Soil	8/22/2017	6	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	1.6	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	AS332275
PHMS-D-S-6	Soil	8/22/2017	6	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	3.2	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	AS332275
PHMS-D-W-3	Soil	8/23/2017	3	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	6.4	2.3	1.9	4.8	<1.0	<1.0	15	<1.0	AS332275
PHMS-D-W-6	Soil	8/23/2017	6	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	AS332275
<b>PHMS-D Excavation</b>																			
PHMS-D-E-3	Soil	8/22/2017	3	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	AS332275
PHMS-D-F-3	Soil	8/22/2017	4.5	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	AS332275
PHMS-D-N-3	Soil	8/22/2017	3	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	AS332275
PHMS-D-W-3	Soil	8/22/2017	3	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	1.2	1.9	32	37	15	22	25	38	216.8
<b>PHMS-D Excavation</b>																			
PHMS-D-E-2	Soil	8/31/2017	2	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	1.8	2.9	1.2	<1.0	<1.0	<1.0	<1.0	<1.0	AS332275
PHMS-D-F-5	Soil	5/31/2017	5	<1.0	<1.0	2,800	4,800	1,600	220	440	510	470	670	590	1,100	360	270	310	51
PHMS-D-N-2	Soil	5/31/2017	2	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	1.5	2.8	3.2	4.6	12	5.6	3.3	7.2	1.2
PHMS-D-S-2	Soil	5/31/2017	2	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	15	32	80	210	79	83	<1.0	660	
PHMS-D-W-3	Soil	5/31/2017	3	<1.0	<1.0	1.0	2.3	43	42	34	150	170	200	400	410	110	109	77	2,000
3.0	576.3	1,307																	

EXHIBIT G-1



TABLE 6  
2017 CONFIRMATION SOIL SAMPLE RESULTS FOR TPH  
(2018 BASELINE DATA)  
Former Southwest Airlines Facility  
985 South Seaside Avenue, Terminal Island, California

Sample ID	Depth (ft bgl)	Date Sampled	Sample Matrix	C6-C8 (mg/kg)	C9-C10 (mg/kg)	C11-C14 (mg/kg)	C15-C16 (mg/kg)	C17-C18 (mg/kg)	C19-C20 (mg/kg)	C21-C22 (mg/kg)	C23-C24 (mg/kg)	C25-C26 (mg/kg)	C27-C28 (mg/kg)	C29-C30 (mg/kg)	C31-C32 (mg/kg)	C33-C34 (mg/kg)	C35-C36 (mg/kg)	C37-C38 (mg/kg)	TPH (C6-C14) (mg/kg)	TPH (C10-C28) (mg/kg)	TPH (mg/kg)	Lab Report	
P2-P101-BE-1-5	1.5	8/1/2017	Soil	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	180	180	2,350	AS3322161	
P2-P101-F1-4	4	8/1/2017	Soil-Step Out	<1.0	<1.0	<1.0	4.4	14	29	29	55	51	61	130	41	16	28	8.0	461	<10	181.4	335.0	AS332208 REV
P2-P101-F1-5	4	8/1/2017	Soil-Step Out	<1.0	<1.0	<1.0	1.5	2.7	4.8	8.9	16	21	30	33	50	13	3.4	179	<10	51.9	139.4	AS332208 REV	
P2-P101-F1-6	4	8/1/2017	Soil-Step Out	<1.0	<1.0	<1.0	<1.0	<1.0	1.1	4.8	2.9	4.4	7.7	25	8.7	7.3	1.1	2.7	<10	13.3	84.2	AS332208 REV	
P2-P101-F1-7	2.5	8/1/2017	Soil	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<10	<10	4.1	AS332161	
P2-P101-N1-3-5	3.5	8/1/2017	Soil	<1.0	<1.0	<1.0	<1.0	4.5	8.3	17	19	30	42	95	34	33	42	14	340	<10	78.9	294.0	AS332208 REV
P2-P101-N2-3-9	3.5	8/1/2017	Soil	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<10	<10	<10	AS332208 REV	
P2-P101-S1-2	2	8/1/2017	Soil-Step Out	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	3.4	5.3	11	11	33	11	7.1	1.1	5.4	18	<10	7.3	84.2	AS332208 REV
P2-P101-S2-2	2	8/1/2017	Soil-Step Out	<1.0	<1.0	<1.0	<1.0	<1.0	1.3	<1.0	<1.0	<1.0	1.9	<1.0	<1.0	<1.0	<1.0	<1.0	<10	1.3	3.9	AS332208 REV	
P2-P101-S3-2	2	8/1/2017	Soil-Step Out	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	2.2	4.4	<1.0	<1.0	<1.0	<1.0	<10	<10	3.4	35.2	AS332208 REV
P2-P102-A1-4	2	5/1/2017	Soil	<1.0	1.2	1.4	2.7	16	30	46	66	120	140	200	480	130	100	120	1,600	2.6	423.3	1,226.0	AS332161
P2-P102-A2-2	2	5/1/2017	Soil	<1.0	<1.0	<1.0	<1.0	1.2	3.0	6.7	25	33	58	180	57	33	75	29	900	<10	68.3	485.0	AS332161
P2-P102-E1-1	1	8/20/2017	Soil	<1.0	<1.0	<1.0	<1.0	<1.0	1.4	3.2	5.7	15	15	49	33	39	79	57	300	<10	9.7	285.1	AS332216
P2-P102-E1-2	1	8/20/2017	Soil	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	3.4	22	15	16	41	35	138	<10	<10	122.4	AS332216
P2-P102-E1-3	2.5	8/20/2017	Soil	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	1.0	1.0	1.0	1.0	1.0	1.0	140	<10	<10	13.0	AS332216
P2-P102-E1-4	2.5	8/20/2017	Soil	<1.0	<1.0	<1.0	<1.0	<1.0	1.4	2.7	4.7	7.2	34	16	16	16	34	50	140	<10	10.8	130.3	AS332216
P2-P102-E1-5	1	8/20/2017	Soil	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	1.2	2.5	6.7	25	100	63	57	130	58	490	<10	10.8	479.7	AS332216
P2-P102-E1-6	1	8/20/2017	Soil	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	9.1	49	180	85	100	200	850	<10	9.1	857.1	AS332216
P2-P102-E1-7	1	8/20/2017	Soil	<1.0	<1.0	<1.0	<1.0	<1.0	1.8	2.5	3.4	9.7	31	17	16	24	24	24	140	<10	6.9	135.1	AS332216
P2-P102-E1-8	1	8/20/2017	Soil	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	5.7	10	42	28	88	50	260	<10	9.7	262.7	AS332216
P2-P102-E1-9	1	8/20/2017	Soil	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	2.5	130	84	92	250	180	780	<10	<10	771.0	AS332216
P2-P102-E1-10	1	8/20/2017	Soil	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	16	130	76	83	190	210	710	<10	<10	705.0	AS332216
P2-P102-S-E1-1	3	8/1/2017	Soil-Step Out	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<10	<10	<10	AS332281	
P2-P102-S-E1-2	6	8/1/2017	Soil-Step Out	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<10	<10	<10	AS332281	
P2-P102-S-E1-3	2	9/29/2017	Soil-Step Out	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<10	<10	<10	AS332281	
P2-P102-S-E1-4	6	7/2/2017	Soil-Step Out	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<10	<10	<10	AS332281	
P2-P102-S-E1-5	3	7/2/2017	Soil-Step Out	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<10	<10	<10	AS332281	
P2-P102-S-E1-6	6	8/1/2017	Soil-Step Out	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<10	<10	<10	AS332281	
P2-P102-S-E1-7	6	8/1/2017	Soil-Step Out	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<10	<10	<10	AS332281	

Tables 4-7, SWM Sampling, 2017, Results Remaining, SWM 4-11-18

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SGI/Apex



TABLE 6  
2017 CONFIRMATION SOIL SAMPLE RESULTS FOR TPH  
(2018 BASELINE DATA)  
For the Guinness Facility  
985 South Seaside Avenue, Terminal Island, California

Sample ID	Depth (ft bgl)	Date Sampled	Sample Matrix	C6-C8 (mg/kg)	C9-C10 (mg/kg)	C11-C14 (mg/kg)	C15-C16 (mg/kg)	C17-C20 (mg/kg)	C21-C24 (mg/kg)	C25-C28 (mg/kg)	C29-C32 (mg/kg)	C33-C34 (mg/kg)	C35-C38 (mg/kg)	C39-C42 (mg/kg)	C43-C44 (mg/kg)	TPH (C6-C12) (mg/kg)	TPH (C13-C19) (mg/kg)	TPH (C20-C24) (mg/kg)	TPH (mg/kg)	Lab Report		
																					160	180
P2-M10S-S-1	1	9/5/2017	Soil	<1.0	<1.0	<1.0	<1.0	4.1	4.2	5.0	6.1	14	6.5	4.3	6.0	<1.0	51	<1.0	13.3	41.9	AS332200	
P2-M10S-S-1	1	9/5/2017	Soil	<1.0	4.7	18	2.3	8.7	7.8	13	12	11	11	13	22	6.3	6.8	10	2.9	150	AS332200	
P2-M11-S Evaluation																						
P2-M11S-E-1	1	6/14/2017	Soil	<1.0	<1.0	<1.0	<1.0	<1.0	2.1	3.4	6.7	12	4.7	16	19	21	5.6	140	<1.0	130.2	AS332210	
P2-M11S-E-1	1	7/5/2017	Soil-Step Out	<1.0	<1.0	<1.0	<1.0	<1.0	2.4	4.0	5.8	26	5.9	8.3	16	5.0	81	<1.0	6.4	78.3	AS332210	
P2-M11S-E-2	1	7/6/2017	Soil-Step Out	<1.0	<1.0	<1.0	<1.0	1.8	6.3	6.6	12	16.0	59	47	16	28	13	160	<1.0	36.3	161.9	AS332213
P2-M11S-E-3	1.5	6/14/2017	Soil	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	AS332210	
P2-M11S-E-4	2.5	7/5/2017	Soil-Step Out	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	AS332213	
P2-M11S-E-5	2.5	7/6/2017	Soil-Step Out	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	AS332213	
P2-M11S-E-6	1	6/14/2017	Soil	<1.0	<1.0	<1.0	<1.0	<1.0	4.0	1.7	6.5	1.4	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	10.8	AS332210	
P2-M11S-E-7	1	6/14/2017	Soil	<1.0	<1.0	<1.0	<1.0	<1.0	1.1	8.6	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	21.2	AS332210	
P2-M11S-E-8	1	7/6/2017	Soil-Step Out	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	17.8	AS332213	
P2-M11S-E-9	1	6/14/2017	Soil	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	23	AS332210	
P2-M11S-E-10	1	6/14/2017	Soil-Step Out	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	AS332210	
P2-M11S-E-11	1	7/5/2017	Soil-Step Out	<1.0	<1.0	<1.0	<1.0	<1.0	8.7	25	54	80	94	150	330	150	120	240	140	1400	AS332210	
P2-M11S-E-12	1	7/5/2017	Soil-Step Out	<1.0	<1.0	<1.0	<1.0	<1.0	1.5	1.4	3.0	6.3	13	5.6	4.6	8.0	2.9	46	<1.0	6.0	43.4	AS332213
P2-M12-S Evaluation																						
P2-M12S-E-1	1	7/10/2017	Soil	<1.0	<1.0	<1.0	<1.0	<1.0	3.4	7.6	7.6	14	53	21	19	33	23	180	<1.0	16	183.6	AS332240
P2-M12S-E-2	1.5	7/10/2017	Soil	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	AS332240	
P2-M12S-E-3	2	7/10/2017	Soil	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	AS332240	
P2-M12S-E-4	1	7/10/2017	Soil	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	AS332240	
P2-M12S-E-5	1	7/10/2017	Soil	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	AS332240	
P2-P1-D Evaluation																						
P2-P1-D-E1-3	3	5/19/2017	Soil	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	AS332167	
P2-P1-D-E1-3	3	5/19/2017	Soil	<1.0	<1.0	<1.0	<1.0	<1.0	1.1	1.5	1.8	7.1	2.8	3.1	9.5	1.5	29	<1.0	2.6	27.5	AS332167	
P2-P1-D-E1-3	3	5/19/2017	Soil	<1.0	<1.0	<1.0	<1.0	<1.0	1.6	4.2	5.3	14	46	20	22	43	24	180	<1.0	11.1	176.3	AS332167
P2-P1-D-E1-3	3	5/19/2017	Soil	<1.0	<1.0	<1.0	<1.0	<1.0	2.7	4.6	5.6	5.4	22	7.6	5.5	13	<1.0	70	<1.0	12.9	62.1	AS332167
P2-P1-D-E1-3	3	5/19/2017	Soil	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	2.5	11	4.3	4.7	12	2.0	36	<1.0	<1.0	<1.0	AS332259	
P2-M10-E Evaluation																						
P2-M10E-E-1	1	8/11/2017	Soil-Step Out	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	1.8	4.2	18	6.6	4.1	7.4	2.5	46	<1.0	1.9	45.7	AS332281
P2-M10E-E-2	3	8/11/2017	Soil-Step Out	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	AS332281	
P2-M10E-E-3	6	8/11/2017	Soil-Step Out	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	AS332281	
P2-M10E-E-4	6	8/11/2017	Soil-Step Out	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	AS332281	
P2-M10E-E-5	6	8/11/2017	Soil-Step Out	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	AS332281	
P2-M10E-E-6	6	8/11/2017	Soil-Step Out	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	AS332281	
P2-M10E-E-7	6	8/11/2017	Soil-Step Out	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	AS332281	
P2-M10E-E-8	6	8/11/2017	Soil-Step Out	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	AS332281	
P2-M10E-E-9	6	8/11/2017	Soil-Step Out	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	AS332281	
P2-M10E-E-10	10	8/30/2017	Soil-Step Out	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	AS332281	

Tables 4-7\_SVAL\_Sampling\_2017\_Recs18\_Remaining\_Soil\_4-11-18

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TABLE 6  
 2017 CONFIRMATION SAMPLING SAMPLE RESULTS FOR TPH  
 (2018 BASELINE DATA)  
 Coastal Southeast Marine Facility  
 885 South Seaside Avenue, Terminal Island, California

Sample ID	Depth (ft bsl)	Date Sampled	Sample Matrix	CH-C6 (mg/kg)	CH-C10 (mg/kg)	CH-C14 (mg/kg)	CH-C16 (mg/kg)	CH-C20 (mg/kg)	CH-C24 (mg/kg)	CH-C28 (mg/kg)	CH-C32 (mg/kg)	CH-C36 (mg/kg)	CH-C40 (mg/kg)	CH-C44 (mg/kg)	TPH (C6-C44) (mg/kg)	TPH (C6-C28) (mg/kg)	TPH (C6-C26) (mg/kg)	TPH (mg/kg)	Lab Report
TPH																			
P2-M18-NW2 (DUP-L9827B-1)	2	8/27/2017	Soil-Step Out	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	3.0	<1.0	<1.0	<1.0	<1.0	<1.0	180	2,560	AS332207
P2-M18-D-5	2	8/27/2017	Soil-Step Out	<1.0	<1.0	<1.0	<1.0	<1.0	1.6	2.5	14	5.0	2.3	2.2	2.1	<1.0	4.3	29.8	AS332227
P2-M18-D-5	3	8/27/2017	Soil-Step Out	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	AS332264
P2-M18-D-5	5	8/28/2017	Soil	<1.0	<1.0	<1.0	<1.0	10	20	33	44	46	75	170	59	47	87	27	AS332204
TPH																			
P2-M18-D Excavation																			
P2-M18-D-5-3	3	8/13/2017	Soil	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	AS332209
P2-M18-D-5-6	6	8/13/2017	Soil	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	AS332209
P2-M18-D-5-7	7	8/13/2017	Soil	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	AS332209
P2-M18-D-5-8	8	8/13/2017	Soil	<1.0	<1.0	<1.0	<1.0	<1.0	1.2	2.4	4.2	19	3.0	4.1	<1.0	<1.0	6.0	37.0	AS332208
P2-M18-D-5-9	9	8/13/2017	Soil	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	AS332208
P2-M18-D-5-6	6	8/13/2017	Soil	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	AS332208
P2-M18-D-5-6	6	8/13/2017	Soil	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	AS332208
P2-M18-D-5-6	6	8/13/2017	Soil	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	AS332208
P2-M18-D-5-6	6	8/13/2017	Soil	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	AS332208
TPH																			
P2-M18-D Excavation																			
P2-M18-D-5-1	1.5	8/9/2017	Soil	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	AS332207
P2-M18-D-5-4	2	8/9/2017	Soil-Step Out	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	AS332207
P2-M18-D-5-1	1.5	8/9/2017	Soil	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	AS332207
P2-M18-D-5-1	1.5	8/9/2017	Soil	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	AS332207
TPH																			
P2-M18-D Excavation																			
P2-M18-D-5-2	2	8/12/2017	Soil	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	AS332212
P2-M18-D-5-2	2	8/12/2017	Soil	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	AS332212
P2-M18-D-5-2	2	8/12/2017	Soil	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	AS332212
P2-M18-D-5-2	2	8/12/2017	Soil	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	AS332212
TPH																			
P2-M18-D Excavation																			
P2-M18-D-5-2	2	7/10/2017	Soil	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	AS332240
P2-M18-D-5-2	2	7/10/2017	Soil	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	AS332240
P2-M18-D-5-2	2	7/10/2017	Soil	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	AS332240
P2-M18-D-5-2	2	7/10/2017	Soil	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	AS332240
TPH																			
P2-M18-D Excavation																			
P2-M18-D-5-1	1	8/26/2017	Soil	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	AS332225
P2-M18-D-5-2	2	8/26/2017	Soil	<1.0	<1.0	<1.0	<1.0	<1.0	1.3	3.0	4.8	12	35	16	31	15	140	<1.0	AS332225
P2-M18-D-5-1	1	8/26/2017	Soil	<1.0	<1.0	<1.0	<1.0	<1.0	1.9	2.3	11	34	15	13	23	9.2	110	<1.0	AS332225
P2-M18-D-5-1	1	8/26/2017	Soil	<1.0	<1.0	<1.0	<1.0	<1.0	3.2	5.1	10	21	68	37	42	38	310	1.2	AS332225
P2-M18-D-5-1	1	8/26/2017	Soil	<5.0	<5.0	<5.0	<5.0	<5.0	9.8	9.6	12	29	110	45	45	110	19	380	<1.0
P2-M18-D-5-1	1	8/26/2017	Soil	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	AS332225

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Tables\_A7\_SWM\_Sampling\_2017\_Results\_Remaining\_Soil\_4-1-18







TABLE 6  
2017 CONFIRMATION SOIL SAMPLE RESULTS FOR TPH  
(2019 BASELINE DATA)  
Fernald Southwest Marine Facility  
955 South Seaside Avenue, Terminal Island, California

Sample ID	Depth (ft bgs)	Date Sampled	Sample Matrix	CS-C8 (mg/kg)	CS-C10 (mg/kg)	CS-C14 (mg/kg)	CS-C16 (mg/kg)	CS-C20 (mg/kg)	CS-C22 (mg/kg)	CS-C24 (mg/kg)	CS-C26 (mg/kg)	CS-C28 (mg/kg)	CS-C32 (mg/kg)	CS-C34 (mg/kg)	CS-C36 (mg/kg)	CS-C38 (mg/kg)	CS-C40 (mg/kg)	CS-C44 (mg/kg)	TPH (C10-C28) (mg/kg)	TPH (C16-C22) (mg/kg)	TPH (C10-C28) (C24-C44) (mg/kg)	TPH (mg/kg)	Lab Report
P3-P106-F1-F-5	5	6/21/2017	Soil/Step Out	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	1.8	13	6.3	6.9	16	14	57	<1.0	<1.0	<1.0	<1.0	5532218	
P3-P106-F1-F-5	5	6/21/2017	Soil/Step Out	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	5532218	
P3-P106-F1-F-5	1.5	5/6/2017	Soil	<1.0	<1.0	<1.0	1.0	4.9	23	23	40	76	189	84	63	76	800	<1.0	<1.0	91.9	551	5532443	
P3-P106-F1-F-5	1.5	5/9/2017	Soil	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	5532443	
P3-P106-F1-F-5	1.5	5/9/2017	Soil	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	5532443	
P3-P106-F1-F-5	3	7/12/2017	Soil/Step Out	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	5532267	
P3-P106-F1-F-5	3	7/12/2017	Soil/Step Out	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	5532267	
P3-P106-F1-F-5	4	6/23/2017	Soil/Step Out	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	5532267	
P3-P106-F1-F-5	4	6/23/2017	Soil/Step Out	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	5532267	
P3-P106-F1-F-5	4	6/23/2017	Soil/Step Out	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	5532267	
P3-P106-S1-S-1.5	1.5	6/22/2017	Soil/Step Out	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	5532222	
P3-P106-S2-S-1.5	1.5	6/22/2017	Soil/Step Out	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	5532270	
P3-P106-S2-S-3	3	6/23/2017	Soil/Step Out	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	5532222	
P3-P106-S3-S-3	3	7/27/2017	Soil/Step Out	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	5532267	
P3-P106-S3-F-6	6	7/27/2017	Soil/Step Out	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	3.1	7.6	43	25	25	57	21	180	<1.0	<1.0	3.1	181.7	5532267
P3-P106-S3-S3 (Reserve) (line step out sample for P3-P106-S4-1.2)	3	6/23/2017	Soil/Step Out	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	5532222	
P3-P106-S5-1.0'	1	5/6/2017	Soil	<1.0	<1.0	1.1	2.1	5.8	22	38	44	50	65	170	63	63	97	62	750	1.1	225	580	5532443
P3-P107-E1-3'	3	5/9/2017	Soil	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	5532746	
P3-P107-E1-3'	3	5/9/2017	Soil	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	5532746	
P3-P107-E1-3'	7	5/31/2017	Soil/Step Out	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	5532191	
P3-P107-E2-7'	7	5/31/2017	Soil/Step Out	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	5532191	
P3-P107-E2-7'	7	5/31/2017	Soil/Step Out	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	5532191	
P3-P107-E2-7'	7	5/31/2017	Soil/Step Out	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	5532191	
P3-P107-E2-7'	7	5/31/2017	Soil/Step Out	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	5532191	
P3-P107-E2-3'	3	5/9/2017	Soil	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	5532146	
P3-P107-E2-3'	3	5/9/2017	Soil	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	5532146	
P3-P108-E1-1.5'	5	7/11/2017	Soil/Step Out	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	6550	5532562
P3-P110-E1-3'	3	5/10/2017	Soil	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	5532146	
P3-P110-E1-3'	3	5/10/2017	Soil	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	5532146	
P3-P110-E1-3'	6	6/23/2017	Soil/Step Out	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	14	37	15	15	29	87	180	<1.0	<1.0	<1.0	<1.0	5532773	
P3-P110-E1-3'	6	6/23/2017	Soil/Step Out	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	14	37	15	15	29	87	180	<1.0	<1.0	<1.0	<1.0	5532773	
P3-P110-E1-3'	6	7/27/2017	Soil/Step Out	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	11	43	58	16	7.5	5.7	12	13	55	<1.0	<1.0	8.4	52.6
P3-P110-E1-3'	6	7/27/2017	Soil/Step Out	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	12	4.8	10	12	23	21	38	13	150	<1.0	<1.0	28	178.0
P3-P110-E1-3'	6	7/27/2017	Soil/Step Out	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	2.2	11	21	49	188	63	79	120	37	580	<1.0	34.2	576.0
P3-P110-E1-3'	5	6/21/2017	Soil/Step Out	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	1.8	3.5	7.0	12	15	47	22	27	21	20	<1.0	24.3	198.0
P3-P110-E1-3'	5	7/27/2017	Soil/Step Out	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	16	70	37	29	89	18	260	<1.0	<1.0	<1.0	<1.0	5532267	
P3-P110-E1-3'	3.5	5/10/2017	Soil	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	21	61	21	10	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	5532267	
P3-P110-E1-3'	3.5	5/10/2017	Soil	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	14	28	20	37	63	146	210	89	28	21	14	649	
P3-P110-E1-3'	3.5	5/10/2017	Soil	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	5532148	
P3-P111-E1-1.5'	3	5/31/2017	Soil/Step Out	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	5532181	















**Summary of Attached Dataset**  
**Baseline Groundwater Data**  
**Former Southwest Marine Facility**  
**April 2018**

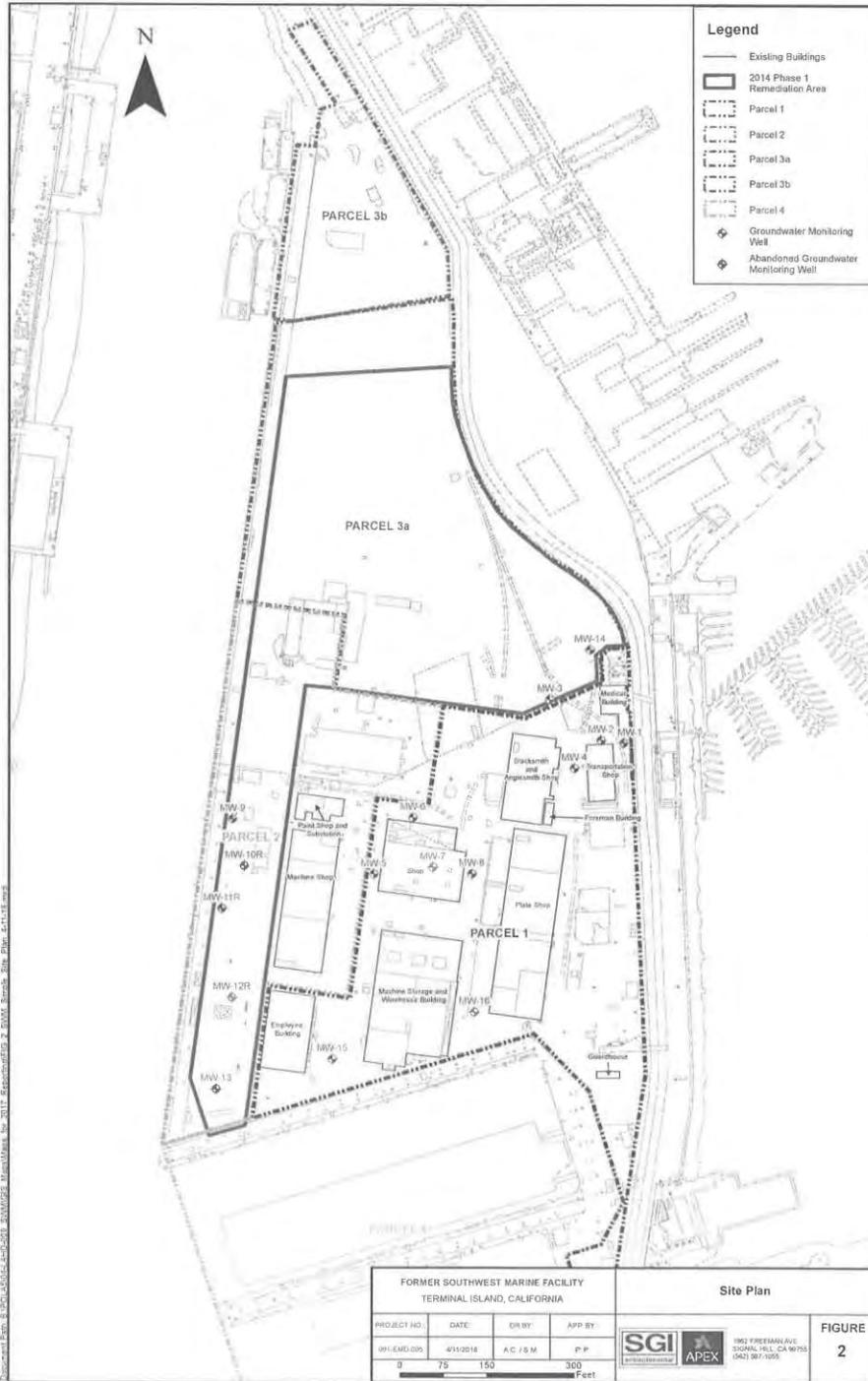
1. **Groundwater Monitoring Well Sampling:**
  - Figure 2 - Site Plan with Groundwater Monitoring Well Locations
  - Table 1 - Baseline Groundwater Monitoring Wells: Hydrocarbon Chain Concentrations in Groundwater
  - Table 2 - Baseline Groundwater Monitoring Wells: GRO, BTEX, and Oxygenates Concentrations in Groundwater
  - Table 3 - Baseline Groundwater Monitoring Wells: TPH and Detected VOC Concentrations in Groundwater
  - Table 4 - Baseline Groundwater Monitoring Wells: Metals Concentrations in Groundwater
  - Table 5 - Baseline Groundwater Monitoring Wells: PCBs Concentrations in Groundwater
  - Table 6 - Baseline Groundwater Monitoring Wells: 1,4 Dioxane Concentrations in Groundwater
  - (Tables present most recent data from each monitoring well)
  
2. **2006 Groundwater Data from Grab Samples** (Site Characterization Report, SGI, March 5, 2007):
  - Figure 2 - Sample locations. (1 page)
  - Table 7 - Metals in groundwater (1 page)
  - Table 8 - TPH, BTEX and Oxygenates in groundwater. (1 page)
  - Table 9 - Summary of detected volatile organics in groundwater. (1 page)
  
3. **2012 Groundwater Data from Grab Samples** (Amended Remedial Investigation Report; SGI, January 31, 2012).
  - Figures 2, 3, 4: Sample locations, Parcels 1, 2, and 3. (3 pages)
  - Table 17 - Metals in groundwater, all samples (Includes grab groundwater samples and monitoring well sample results to November 2011). (11 pages)
  - Table 18 - Metals in groundwater, data from unpreserved Hydropunch™ and November 2011 well samples. (3 pages)
  - Table 20 - Polychlorinated biphenyls in groundwater. (7 pages)
  - Table 21 - Petroleum hydrocarbons in groundwater. (7 pages)
  - Table 22 - TPH, GRO, BTEX compounds and fuel oxygenates in groundwater. (9 pages)
  - Table 23 - Summary of detected VOCs in groundwater. (7 pages)
  - Note: organic lead, SVOCs, 1,4 dioxane, herbicides, pesticides, Dioxins and furans, and radium isotopes were tabulated and reported in the 2012 Amended RI Report.

**EXHIBIT G-1**

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**Groundwater Monitoring Well Sampling**

**EXHIBIT G-1**



**EXHIBIT G-1**

**TABLE 1**  
**BASELINE GROUNDWATER MONITORING WELLS: HYDROCARBON CHAIN CONCENTRATIONS IN GROUNDWATER**  
 Former Southwest Marine Facility  
 985 South Seaside Avenue, Terminal Island, California

Sample ID	Date Sampled	Hydrocarbon Chain Identification (concentrations in µg/L)																TPH (DS-C44)		
		C6-C8	C9-C10	C10-C12	C12-C14	C14-C16	C16-C18	C18-C20	C20-C22	C22-C24	C24-C26	C26-C28	C28-C32	C32-C34	C34-C36	C36-C40	C40-C44			
MW-1	2/15/2017	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	23 J
MW-2	2/14/2018	<10	<10	<10	<10	<10	32	22	28	17	21	12	19	<10	<10	<10	<10	<10	<10	150
MW-3	2/14/2018	<10	<10	<10	<10	<10	<10	21	30	<10	21	12	16	<10	<10	<10	<10	<10	<10	100
MW-4	2/14/2018	<10	<10	<10	<10	<10	16	19	30	11	22	13	18	<10	<10	<10	<10	<10	<10	130
MW-5	2/14/2018	<10	<10	<10	<10	<10	11	18	21	15	19	11	13	<10	<10	<10	<10	<10	<10	110
MW-6	2/14/2018	<10	<10	<10	<10	<10	37	25	22	17	22	<10	17	<10	<10	<10	<10	<10	<10	160
MW-7	2/14/2018	<10	<10	<10	<10	<10	<10	<10	<10	<10	15	<10	14	<10	<10	<10	<10	<10	<10	44 J
MW-8	2/14/2018	<10	<10	<10	<10	<10	<10	<10	12	12	14	<10	15	<10	<10	<10	<10	<10	<10	52 J
MW-9	8/12/2014	<10	<10	<10	<10	18	51	88	83	53	31	12	<10	<10	<10	<10	<10	<10	<10	380
MW-10R	8/13/2014	<10	<10	30	78	180	320	270	200	130	92	41	23	<10	<10	<10	<10	<10	<10	1,400
MW-11R	8/13/2014	<10	<10	<10	<10	<10	19	29	34	16	<10	<10	11	<10	<10	<10	<10	<10	<10	130
MW-12R	8/13/2014	<10	<10	<10	<10	<10	38	41	85	81	33	30	27	<10	<10	<10	<10	<10	<10	310
MW-13	8/13/2014	<10	<10	<10	<10	<10	71	93	74	63	36	22	17	<10	<10	<10	<10	<10	<10	380
MW-14	2/14/2018	<10	<10	<10	<10	<10	30	15	20	12	16	11	16	<10	<10	<10	<10	<10	<10	120
MW-15	2/14/2018	<10	<10	<10	<10	<10	<10	<10	12	<10	<10	<10	11	<10	<10	<10	<10	<10	<10	23 J
MW-16	2/14/2018	<10	<10	<10	<10	<10	<10	11	20	11	16	10	23	<10	<10	<10	<10	<10	<10	91 J

**TABLE 2**  
**BASELINE GROUNDWATER MONITORING WELLS: GRO, BTEX, AND OXYGENATES CONCENTRATIONS IN GROUNDWATER**  
 Former Southwest Marine Facility  
 985 South Seaside Avenue, Terminal Island, California

Sample ID	Date Sampled	GRO (µg/L)	BTEX Compounds				Fuel Oxygenates				
			Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	MTBE (µg/L)	TBA (µg/L)	DIPE (µg/L)	TAME (µg/L)	ETBE (µg/L)
MW-1	2/15/2017	<100	<0.50	<0.50	<0.50	<1.5	<2.0	<10	<2.0	<2.0	<2.0
MW-1	Monitoring well MW-1 was removed on 3/22/17 in preparation for remedial excavation.										
MW-2	2/14/2018	<100	<0.50	<0.50	<0.50	<1.5	<2.0	<10	<2.0	<2.0	<2.0
MW-3	2/14/2018	<100	<0.50	<0.50	<0.50	<1.5	<2.0	<10	<2.0	<2.0	<2.0
MW-4	2/14/2018	<100	<0.50	<0.50	<0.50	<1.5	<2.0	<10	<2.0	<2.0	<2.0
MW-5	2/14/2018	<100	<0.50	<0.50	<0.50	<1.5	<2.0	<10	<2.0	<2.0	<2.0
MW-6	2/14/2018	<100	<0.50	<0.50	<0.50	<1.5	<2.0	<10	<2.0	<2.0	<2.0
MW-7	2/14/2018	<100	<0.50	<0.50	<0.50	<1.5	<2.0	<10	<2.0	<2.0	<2.0
MW-8	2/14/2018	<100	<0.50	<0.50	<0.50	<1.5	<2.0	<10	<2.0	<2.0	<2.0
MW-9	8/13/2014	<100	<0.50	<0.50	<0.50	<1.5	<2.0	<10	<2.0	<2.0	<2.0
MW-9	Monitoring well MW-9 was removed on 9/8/14 in preparation for remedial excavation.										
MW-10R	8/13/2014	<100	<0.50	<0.50	<0.50	<1.5	<2.0	<10	<2.0	<2.0	<2.0
MW-10R	Monitoring well MW-10R was removed on 9/8/14 in preparation for remedial excavation.										
MW-11R	8/13/2014	<100	<0.50	<0.50	<0.50	<1.5	<2.0	<10	<2.0	<2.0	<2.0
MW-11R	Monitoring well MW-11R was removed on 9/8/14 in preparation for remedial excavation.										
MW-12R	8/13/2014	<100	<0.50	<0.50	<0.50	<1.5	<2.0	<10	<2.0	<2.0	<2.0
MW-12R	Monitoring well MW-12R was removed on 9/8/14 in preparation for remedial excavation.										
MW-13	8/13/2014	<100	<0.50	<0.50	<0.50	<1.5	<2.0	<10	<2.0	<2.0	<2.0
MW-13	Monitoring well MW-13 was removed on 9/8/14 in preparation for remedial excavation.										
MW-14	2/14/2018	<100	<0.50	<0.50	<0.50	<1.5	<2.0	<10	<2.0	<2.0	<2.0
MW-15	2/14/2018	<100	<0.50	<0.50	<0.50	<1.5	<2.0	<10	<2.0	<2.0	<2.0
MW-16	2/14/2018	<100	<0.50	<0.50	<0.50	<1.5	<2.0	<10	<2.0	<2.0	<2.0
QCTB-1	2/14/2018	<100	<0.50	<0.50	<0.50	<1.5	<2.0	<10	<2.0	<2.0	<2.0
QCEB-1	2/14/2018	<100	<0.50	<0.50	<0.50	<1.5	<2.0	<10	<2.0	<2.0	<2.0
QCEB-2	2/14/2018	<100	<0.50	<0.50	<0.50	<1.5	<2.0	<10	<2.0	<2.0	<2.0

**EXHIBIT G-1**



TABLE 4  
 BASELINE GROUNDWATER MONITORING WELLS: METALS CONCENTRATIONS IN GROUNDWATER  
 Former Southwest Marine Facility  
 985 South Seaside Avenue, Terminal Island, California

Well ID	Date Sampled	Sampled by	Sb (ug/L)	As (ug/L)	Ba (ug/L)	Ba (ug/L)	Cd (ug/L)	Cr (ug/L)	Cr VI (ug/L)	Co (ug/L)	Cu (ug/L)	Pb (ug/L)	Hg (ug/L)	Mo (ug/L)	Ni (ug/L)	Se (ug/L)	Ag (ug/L)	Tl (ug/L)	V (ug/L)	Zn (ug/L)
MW-1	2/15/17	SGI	<0.50	7.8	<10	<0.50	<0.20	<0.50	---	<3.0	<0.50	<0.50	<0.20	<5.0	<1.0	<2.0	<0.15	<1.0	<10	<10
MW-2	2/14/18	SGI	<0.50	5.0	27	<0.50	<0.20	<0.50	Monitoring well MW-1 was removed on 3/22/17 in preparation for remedial excavation.	<3.0	<0.50	<0.50	<0.20	<5.0	2.0	<2.0	<0.15	<1.0	<10	<10
MW-3	2/14/18	SGI	<0.50	29	77	<0.50	<0.20	<0.50	---	<3.0	3.2	<0.50	<0.20	5.1	9.1	<2.0	<0.15	<1.0	<10	<10
MW-4	2/14/18	SGI	<0.50	2.5	84	<0.50	<0.20	<0.50	---	<3.0	<0.50	<0.50	<0.20	<5.0	2.5	<2.0	<0.15	<1.0	<10	<10
MW-5	2/14/18	SGI	<0.50	30	110	<0.50	<0.20	<0.50	---	<3.0	5.3	<0.50	<0.20	<5.0	10	<2.0	<0.15	<1.0	<10	<10
MW-6	2/14/18	SGI	<0.50	23	81	<0.50	<0.20	<0.50	---	<3.0	<0.50	<0.50	<0.20	<5.0	5.8	<2.0	<0.15	<1.0	<10	<10
MW-7	2/14/18	SGI	<0.50	24	77	<0.50	<0.20	<0.50	---	<3.0	3.0	<0.50	<0.20	<5.0	7.4	<2.0	<0.15	<1.0	<10	<10
MW-8	2/14/18	SGI	<0.50	27	70	<0.50	<0.20	<0.50	---	<3.0	7.7	4.2	<0.20	<5.0	8.8	<2.0	<0.15	<1.0	<10	<10
MW-9	8/13/14	SGI	<0.50	88	120	<0.50	<0.20	14	---	<3.0	7.2	3.1	<0.20	11	22	<2.0	<0.15	<1.0	<10	<10
MW-10R	8/13/14	SGI	<0.50	90	150	<0.50	<0.20	7.8	---	<3.0	4.0	<0.50	<0.20	16	26	<2.0	<0.15	<1.0	<10	<10
MW-11R	8/13/14	SGI	<0.50	100	64	<0.50	<0.20	9.6	---	<3.0	8.4	<0.50	<0.20	15	<1.0	<2.0	<0.15	<1.0	<10	<10
MW-12R	8/13/14	SGI	<0.50	84	100	<0.50	<0.20	13	---	<3.0	6.1	<0.50	<0.20	18	29	<2.0	<0.15	<1.0	<10	<10
MW-13	8/13/14	SGI	<0.50	90	150	<0.50	<0.20	17	---	<3.0	7.0	<0.50	<0.20	18	<1.0	<2.0	<0.15	<1.0	<10	<10
MW-14	2/14/18	SGI	<0.50	8.0	45	<0.50	<0.20	17	Monitoring well MW-13 was removed on 8/8/14 in preparation for remedial excavation.	<3.0	8/8/14	<0.50	<0.20	<5.0	2.5	<2.0	<0.15	<1.0	<10	<10
MW-15	2/14/18	SGI	<0.50	16	96	<0.50	<0.20	<0.50	---	<3.0	7.3	<0.50	<0.20	<5.0	7.2	<2.0	<0.15	<1.0	<10	<10
MW-16	2/14/18	SGI	<0.50	11	71	<0.50	<0.20	<0.50	---	<3.0	1.8	<0.50	<0.20	<5.0	4.6	<2.0	<0.15	<1.0	<10	<10

Notes:  
 ug/L = micrograms per liter  
 --- = not applicable  
 <100 = not detected at or above the indicated laboratory reporting limit.

As = arsenic  
 Ba = barium  
 Be = beryllium  
 Cd = cadmium  
 Cr = chromium  
 Mo = molybdenum  
 Ni = nickel  
 Se = selenium  
 Ag = silver  
 Tl = thallium

EXHIBIT G-1

**TABLE 5**  
**BASELINE GROUNDWATER MONITORING WELLS:**  
**PCBs CONCENTRATIONS IN GROUNDWATER**  
 Former Southwest Marine Facility  
 985 South Seaside Avenue Terminal Island, California

Sample ID	Date Sampled	Aroclor 1016 (ug/L)	Aroclor 1221 (ug/L)	Aroclor 1232 (ug/L)	Aroclor 1242 (ug/L)	Aroclor 1248 (ug/L)	Aroclor 1254 (ug/L)	Aroclor 1260 (ug/L)
MW-1	6/21/2010	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
MW-2	6/22/2010	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
MW-3	6/21/2010	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
MW-4	6/22/2010	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
MW-5	6/21/2010	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
MW-6	6/21/2010	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
MW-7	6/21/2010	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
MW-8	6/21/2010	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
MW-9	6/22/2010	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
MW-10	6/22/2010	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
MW-11	6/22/2010	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
MW-12	6/22/2010	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
MW-13	6/22/2010	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
MW-14	6/21/2010	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
MW-15	6/22/2010	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
MW-16	6/22/2010	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0

Notes: **Detections are shown in bold.**  
 PCBs = polychlorinated biphenyls  
 ug/L = micrograms per liter  
 <0.94 = not detected at or above the indicated laboratory reporting limit

**EXHIBIT G-1**  
**EXHIBIT G-1**

**TABLE 6**  
**BASELINE GROUNDWATER MONITORING WELLS: 1,4-DIOXANE CONCENTRATIONS IN GROUNDWATER**  
 Former Southwest Marine Facility  
 985 South Seaside Avenue, Terminal Island, California

Well ID	Date Sampled	1,4-Dioxane (µg/L)
MW-1	11/25/2008	<2.0
MW-2	11/25/2008	<2.0
MW-3	11/25/2008	<2.0
MW-4	11/25/2008	<2.0
MW-5	11/25/2008	<b>2.4</b>
MW-6	11/25/2008	<2.0
MW-7	11/25/2008	<2.0
MW-8	11/25/2008	<2.0
MW-9	11/25/2008	<2.0
MW-10	11/25/2008	<2.0
MW-11	11/25/2008	<2.0
MW-12	11/25/2008	<2.0
MW-13	11/25/2008	<2.0
MW-14	11/25/2008	<2.0

Notes:  
**Detections are shown in bold.**  
 µg/L = micrograms per liter  
 <2.0 = not detected at or above the indicated laboratory reporting limit

DRAFT

**2006 Groundwater Data from Grab Samples**  
(Site Characterization Report, SGI, March 5, 2007)

**EXHIBIT G-1**

**SITE CHARACTERIZATION REPORT**

**Southwest Marine Facility, Parcel 3  
965 Seaside Avenue  
Terminal Island, California  
ADP #050405-050**

04-PLA-013

Prepared For:

Port of Los Angeles (POLA)  
425 South Palos Verdes Street  
San Pedro, California 90733

Prepared By:



1962 Freeman Avenue  
Signal Hill, California 90755

March 5, 2007

Prepared By:

A handwritten signature in cursive script that reads "Daniel Swenson".

Daniel Swenson, P.G. No. 7082  
Senior Geologist

Reviewed By:

A handwritten signature in cursive script that reads "Neil Irish".

Neil Irish, P.G. No. 5484  
Principal Geologist



**EXHIBIT G-1**



**TABLE 7**  
**Analytical Results for Metals in Groundwater**  
 Parcel 3, Southwest Marine Facility  
 965 South Seaside Avenue, Terminal Island, California

Sample ID	Date Sampled	Sb (µg/L)	As (µg/L)	Ba (µg/L)	Be (µg/L)	Cd (µg/L)	Cr (µg/L)	Co (µg/L)	Cu (µg/L)	Pb (µg/L)	Hg (µg/L)	Mo (µg/L)	Ni (µg/L)	Se (µg/L)	Ag (µg/L)	Tl (µg/L)	V (µg/L)	Zn (µg/L)
6-Month Median: Daily Maximum: Instantaneous Maximum: 30-Day Average: Maximum Contaminant Level:		---	8	---	---	1	2 <sup>a</sup>	---	3	2	0.04	---	5	15	0.7	---	---	20
		---	32	---	---	4	8 <sup>a</sup>	---	12	8	0.16	---	20	60	2.8	---	---	80
		---	80	---	---	10	20 <sup>b</sup>	---	30	20	0.4	---	50	150	7	---	---	200
		---	---	---	0.033	---	190,000 <sup>b</sup>	---	1,000	(157)	2	---	100	30	100	2	---	5,000
SPP3-1	8/11/2006	<100	55.1 <sup>b</sup>	1,240	1.94 J	2.94 J	274 <sup>a</sup>	37.8	176	71.4	0.312 J	38.4 J	172	<10.0	<10.0	11.4 <sup>c</sup>	214	428
SPP3-3	8/11/2006	<100	36.2 <sup>b</sup>	1,170	<10.0	<10.0	191 <sup>a</sup>	30.8	111	43.6	0.182 J	38.4 J	275	<10.0	<10.0	13.7 <sup>c</sup>	71.6	830
SPP3-6	8/11/2006	<100	65.9 <sup>b</sup>	1,230	4.19 J	<10.0	326 <sup>a</sup>	82.1	336	152	0.936	<50.0	223	<10.0	<10.0	7.22 J <sup>c</sup>	360	995
SPP3-9	8/11/2006	<100	40.5 <sup>b</sup>	659	1.74 J	<10.0	196 <sup>a</sup>	41.5	158	28.3	<0.500	21.1 J	168	<10.0	<10.0	7.52 J <sup>c</sup>	276	1,430
SPP3-18	8/11/2006	<100	108 <sup>b</sup>	2,149	5.39 J	<10.0	533 <sup>a</sup>	113	316	77.7	<0.500	52.4	333	<10.0	<10.0	18.1 <sup>c</sup>	474	939
SPP3-20	8/10/2006	43.0 J	19.4	321	2.46 J	<10.0	202 <sup>a</sup>	28.2	29.6	21.6	<0.500	29.2 J	206	<10.0	<10.0	9.64 J <sup>c</sup>	109	200
SPP3-22	8/11/2006	43.4 J	50.1 <sup>b</sup>	1,130	2.70 J	<10.0	282 <sup>a</sup>	46.5	141	60.3	0.141 J	29.2 J	206	<10.0	<10.0	9.42 J <sup>c</sup>	232	686
SPP3-28	8/16/2006	16.5 J	66.6	2,780	9.02 J	9.97 J	98	70.5	44.4	15.2	<0.500	29.4 J	261	<10.0	4.25 J	<10.0	383	757
SPP3-29	8/10/2006	45.3 J	24.9	461	1.48 J	<10.0	95	70.5	44.4	15.2	<0.500	29.4 J	261	<10.0	<10.0	10.1	74.0	140
SPP3-30	8/11/2006	42.4 J	60.2 <sup>b</sup>	1,130	4.98 J	3.05 J	443 <sup>a</sup>	72.4	180	77.3	<0.500	27.8 J	237	<10.0	<10.0	14.2 <sup>c</sup>	319	781
SPP3-32	8/11/2006	46.6 J	30.7 <sup>b</sup>	1,389	4.04 J	<10.0	385 <sup>a</sup>	89.6	198	112	0.354	22.9 J	230	<10.0	<10.0	21.0 <sup>c</sup>	299	651

**Notes:**  
 µg/L = micrograms per liter  
 MCLs = maximum contaminant levels  
 --- = not applicable  
 <100 = not detected at or above the indicated laboratory reporting limit  
 J = indicates an estimated concentration below the laboratory's reporting limit

a) Note that the associated laboratory method blank sample contained 0.34 µg/L chromium.  
 b) Note that the associated laboratory method blank sample contained 5.49 µg/L arsenic.  
 c) Note that the associated laboratory method blank sample contained 9.41 µg/L barium.

The 6-Month Median, Daily Maximum, Instantaneous Maximum, and 30-Day Average water quality objectives are from the State Water Resources Control Board's 2005 California Ocean Plan. The Maximum Contaminant Levels are from Title 22 of the California Code of Regulations.

Sb = antimony  
 As = arsenic  
 Ba = barium  
 Be = beryllium  
 Cd = cadmium  
 Cr = chromium  
 Co = cobalt  
 Cu = copper  
 Pb = lead  
 Hg = mercury  
 Mo = molybdenum  
 Ni = nickel  
 Se = selenium  
 Ag = silver  
 Tl = thallium  
 V = vanadium  
 Zn = zinc

**EXHIBIT G-1**

TABLE 8  
 TPH, BTEX, and Oxygenates in Groundwater  
 Parcel 3, Southwest Marine Facility  
 965 South Seaside Avenue, Terminal Island, California

Sample ID	Date Sampled	Total Petroleum Hydrocarbons				BTEX Compounds				Fuel Oxygenates				
		Gasoline (µg/L)	Diesel (µg/L)	Motor Oil (µg/L)	MCLs	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	MTBE (µg/L)	TBA (µg/L)	DIPE (µg/L)	TAME (µg/L)	ETBE (µg/L)
SBP3-1	8/11/2006	<100	<560	140 J	1	<1.0	<1.0	<1.0	1,750	13	<1.0	<1.0	<5.0	<5.0
SBP3-3	8/11/2006	<100	120 J	210 J		0.21 J	<1.0	<1.0	<3.0	<1.0	<10	<5.0	<5.0	
SBP3-6	8/11/2006	<100	320 J	270 J		<1.0	<1.0	<1.0	<3.0	0.46 J	<10	<5.0	<5.0	
SBP3-9	8/11/2006	<100	<510	<1,000		<1.0	<1.0	<1.0	<3.0	<1.0	<10	<5.0	<5.0	
SBP3-18	8/11/2006	<100	310 J	200 J		<1.0	<1.0	<1.0	<3.0	<1.0	<10	<5.0	<5.0	
SBP3-20	8/10/2006	<100	130 J	110 J		<1.0	<1.0	<1.0	<3.0	<1.0	<10	<5.0	<5.0	
SBP3-22	8/11/2006	<100	190 J	120 J		<1.0	<1.0	<1.0	<3.0	<1.0	<10	<5.0	<5.0	
SBP3-28	8/16/2006	<100	360 J	200 J		<1.0	<1.0	<1.0	<3.0	<1.0	<10	<5.0	<5.0	
SBP3-29	8/10/2006	<100	270 J	220 J		<1.0	<1.0	<1.0	<3.0	<1.0	<10	<5.0	<5.0	
SBP3-30	8/11/2006	<100	<570	<1,100		<1.0	0.20 J	<1.0	<3.0	<1.0	<10	<5.0	<5.0	
SBP3-31	8/16/2006	<100	<580	<1,200		<1.0	<1.0	<1.0	<3.0	<1.0	<10	<5.0	<5.0	
SBP3-32	8/11/2006	<100	<550	<1,100		<1.0	<1.0	<1.0	<3.0	0.29 J	<10	<5.0	<5.0	

Notes:  
 Detections are shown in bold.  
 TPH = total petroleum hydrocarbons  
 BTEX = benzene, toluene, ethylbenzene, xylenes  
 MTBE = methyl tertiary-butyl ether  
 TBA = tertiary-butyl alcohol  
 DIPE = di-isopropyl ether  
 TAME = tertiary-amyyl methyl ether  
 ETBE = ethyl tertiary-butyl ether

ft bgs = feet below ground surface  
 µg/L = micrograms per liter  
 MCLs = maximum contaminant levels  
 --- = not applicable/not analyzed  
 <100 = not detected at or above the indicated laboratory reporting limit  
 J = estimated concentration below the laboratory's reporting limit

EXHIBIT G-1

**TABLE 9**  
**Summary of Detected Volatile Organic Compounds in Groundwater**  
 Parcel 3, Southwest Marine Facility  
 965 South Seaside Avenue, Terminal Island, California

Sample ID	Date Sampled	Acetone (µg/L)	2-Butanone (MEK) (µg/L)	Chlorobenzene (µg/L)	Chloromethane (µg/L)	1,1-Dichloroethane (µg/L)	cis-1,2-Dichloroethene (µg/L)	Tetrachloroethylene (PCE) (µg/L)	Trichloroethene (TCE) (µg/L)
MCLs:						5	6	5	5
SBP3-1	8/11/2006	<10	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
SBP3-3	8/11/2006	<10	<10	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
SBP3-6	8/11/2006	<b>5.9 J</b>	<10	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
SBP3-9	8/11/2006	<10	<10	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
SBP3-18	8/11/2006	<10	<10	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
SBP3-20	8/10/2006	<10	<10	<1.0	<b>0.42 J</b>	<1.0	<1.0	<1.0	<1.0
SBP3-22	8/11/2006	<10	<10	<1.0	<1.0	<b>0.22 J</b>	<1.0	<1.0	<1.0
SBP3-28	8/16/2006	<10	<10	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
SBP3-29	8/10/2006	<10	<10	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
SBP3-30	8/11/2006	<10	<10	<1.0	<1.0	<1.0	<b>0.29 J</b>	<1.0	<1.0
SBP3-31	8/16/2006	<10	<10	<1.0	<1.0	<1.0	<b>1.3</b>	<1.0	<1.0
SBP3-32	8/11/2006	<10	<10	<b>0.30 J</b>	<1.0	<1.0	<b>0.72 J</b>	<1.0	<1.0

Notes: **Detections are shown in bold.**  
 MEK = methyl ethyl ketone  
 µg/L = micrograms per liter  
 MCLs = maximum contaminant levels  
 <10 = not detected at or above the indicated laboratory reporting limit  
 J = indicates an estimated concentration below the laboratory's reporting limit

DRAFT

**2012 Groundwater Data from Grab Samples**  
(Amended Remedial Investigation Report; SGI, January 31, 2012)

**EXHIBIT G-1**

**AMENDED REMEDIAL INVESTIGATION REPORT**

**Former Southwest Marine Property  
985 Seaside Avenue,  
Terminal Island, California**

ADP #050405-050

Prepared For:



Port of Los Angeles (POLA)  
425 South Palos Verdes Street  
San Pedro, California 90733

Prepared By:



1962 Freeman Avenue  
Signal Hill, California 90755

January 31, 2012

Prepared By:

Daniel Swensson, P.G.  
Senior Geologist



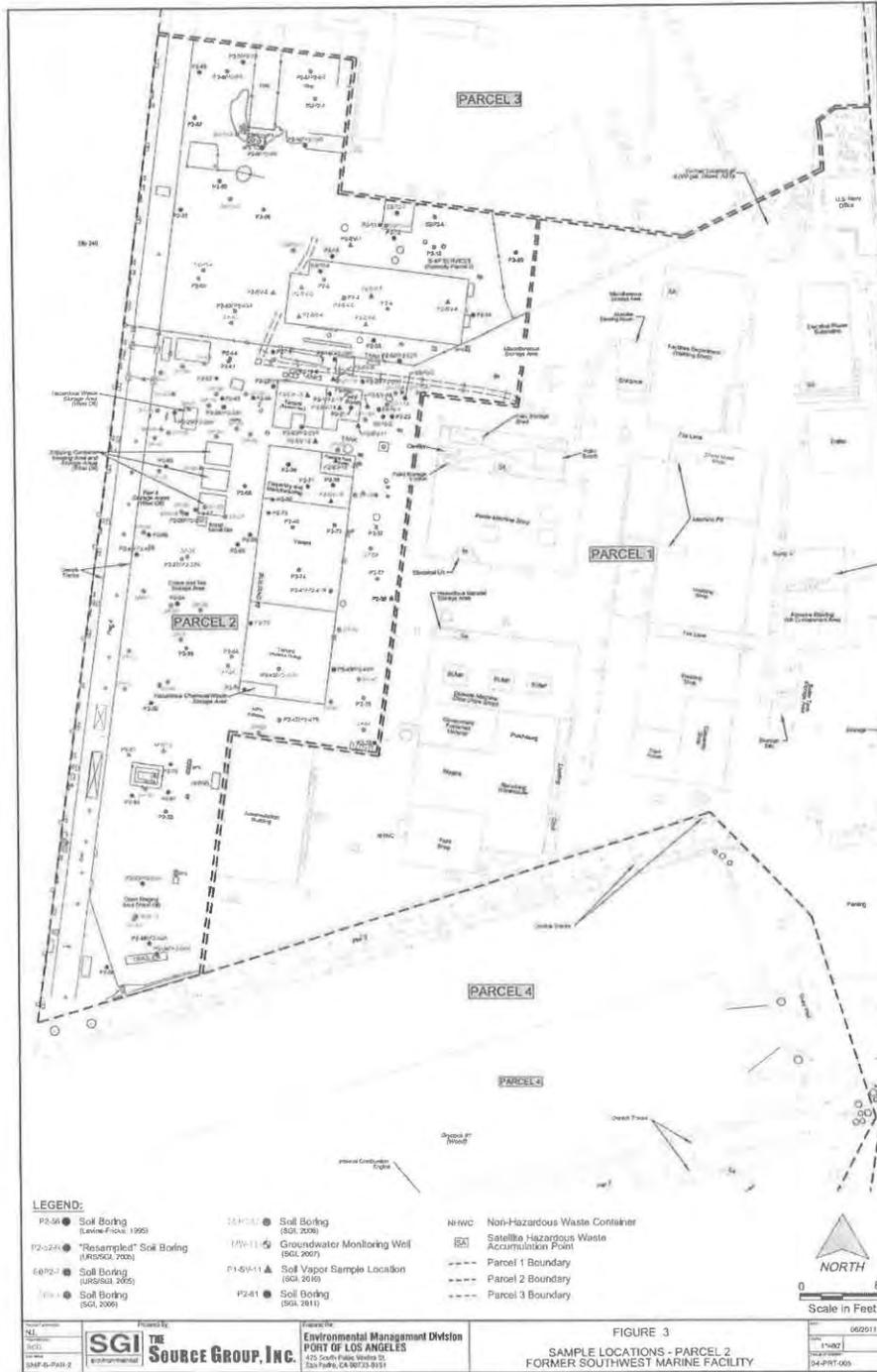
Reviewed By:

Neil Irish, P.G.  
Principal Geologist

**EXHIBIT G-1**



**EXHIBIT G-1**



**EXHIBIT G-1**









TABLE 17  
**METALS IN GROUNDWATER, ALL SAMPLES**  
 Former Southwest Marine Facility  
 985 Seaside Avenue, Terminal Island, California

Sample ID	Location	Date Sampled	Sampled by	Sb (ug/L)	As (ug/L)	Ba (ug/L)	Cd (ug/L)	Cu (ug/L)	Cr <sup>6+</sup> (ug/L)	Cu (ug/L)	Pb (ug/L)	Hg (ug/L)	Mn (ug/L)	Mo (ug/L)	Ni (ug/L)	Se (ug/L)	Ag (ug/L)	Tl (ug/L)	V (ug/L)	Zn (ug/L)	
MW-2	Encumbrance Remediated Leachate Maximum Concentration Levels California Toxic Risk Continuous Concentrations California Toxic Risk Human Health	7/3/97	WCC	<100	<100	<10	<10	<10	<10	<10	<10	<10	<100	<100	<100	<100	<100	<100	<100	<100	
MW-2		7/15/97	WCC	<100	<100	<10	<10	<10	<10	<10	<10	<10	<100	<100	<100	<100	<100	<100	<100	<100	
MW-2		11/3/98	SEI	<25	<25	<15	<15	<15	<15	<15	<15	<15	<25	<25	<25	<25	<25	<25	<25	<25	
MW-2		11/3/98	SEI	<100	8.64 J	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100
MW-2		2/25/97	SEI	<500	<7.0	<500	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50
MW-2		11/25/98	SEI	<500	<7.0	<500	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50
MW-2		11/25/98	SEI	<500	<7.0	<500	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50
MW-2		2/20/99	SEI	<500	<7.0	<500	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50
MW-2		4/25/99	SEI	<500	<7.0	<500	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50
MW-2		4/25/99	SEI	<500	<7.0	<500	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50
MW-3	Western Parcel 1, West of Inside Machine Shop	7/3/97	WCC	<100	<100	<10	<10	<10	<10	<10	<10	<10	<100	<100	<100	<100	<100	<100	<100	<100	
MW-3		7/15/97	WCC	<100	<100	<10	<10	<10	<10	<10	<10	<10	<100	<100	<100	<100	<100	<100	<100	<100	
MW-3		11/3/98	SEI	<25	<25	<15	<15	<15	<15	<15	<15	<15	<25	<25	<25	<25	<25	<25	<25	<25	
MW-3		11/3/98	SEI	<100	8.64 J	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100
MW-3		2/25/97	SEI	<500	<7.0	<500	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50
MW-3		11/25/98	SEI	<500	<7.0	<500	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50
MW-3		11/25/98	SEI	<500	<7.0	<500	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50
MW-3		2/20/99	SEI	<500	<7.0	<500	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50
MW-3		4/25/99	SEI	<500	<7.0	<500	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50
MW-3		4/25/99	SEI	<500	<7.0	<500	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50
MW-4	Western Parcel 1, North of Inside Machine Shop	7/3/97	WCC	<100	<100	<10	<10	<10	<10	<10	<10	<10	<100	<100	<100	<100	<100	<100	<100	<100	
MW-4		7/15/97	WCC	<100	<100	<10	<10	<10	<10	<10	<10	<10	<100	<100	<100	<100	<100	<100	<100	<100	
MW-4		11/3/98	SEI	<25	<25	<15	<15	<15	<15	<15	<15	<15	<25	<25	<25	<25	<25	<25	<25	<25	
MW-4		11/3/98	SEI	<100	8.64 J	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100
MW-4		2/25/97	SEI	<500	<7.0	<500	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50
MW-4		11/25/98	SEI	<500	<7.0	<500	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50
MW-4		11/25/98	SEI	<500	<7.0	<500	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50
MW-4		2/20/99	SEI	<500	<7.0	<500	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50
MW-4		4/25/99	SEI	<500	<7.0	<500	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50
MW-4		4/25/99	SEI	<500	<7.0	<500	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50









**TABLE 17  
METALS IN GROUNDWATER, ALL SAMPLES**  
Former Southwest Marine Facility  
985 Seaside Avenue, Terminal Island, California

Sample ID	Location	Date Sampled	Sampled by	Sb (ug/L)	As (ug/L)	Ba (ug/L)	Be (ug/L)	Cd (ug/L)	Cr (Total) (ug/L)	Cu <sup>2+</sup> (ug/L)	Ce (ug/L)	Cu (ug/L)	Pb (ug/L)	Hg (ug/L)	Mn (ug/L)	Ni (ug/L)	Sr (ug/L)	Ag (ug/L)	Tl (ug/L)	V (ug/L)	Zn (ug/L)
MW-12	Environmental Screening Levels Maximum Contaminant Levels California Toxic Rule Maximum Concentrations: California Toxic Rule, Continuous Concentrations: California Toxic Rule, Human Health:  Southeastern Area of Parcel 2	1/21/07	SGI	30	<7.0	<200	<30	<20	<50	11	<3.0	2.1	2.5	0.025	<50	8.2	5.0	0.19	4.0	<200	5,000
MW-12		1/21/07	SGI	6	<7.0	<200	<30	<20	<50	80	<3.0	<50	<50	<5.0	<50	<50	<50	<50	<50	<200	<50
MW-12		1/21/07	SGI	6	<7.0	<200	<30	<20	<50	50	<3.0	<50	<50	<5.0	<50	<50	<50	<50	<50	<200	<50
MW-12		4/22/09	SGI	<200	<7.0	<200	<30	<20	<50	<50	<3.0	<50	<50	<5.0	<50	<50	<50	<50	<50	<200	<50
MW-12		8/15/09	SGI	<200	<7.0	<200	<30	<20	<50	<50	<3.0	<50	<50	<5.0	<50	<50	<50	<50	<50	<200	<50
MW-12		11/20/09	SGI	<200	<7.0	<200	<30	<20	<50	<50	<3.0	<50	<50	<5.0	<50	<50	<50	<50	<50	<200	<50
MW-12		8/22/10	SGI	<200	<7.0	<200	<30	<20	<50	<50	<3.0	<50	<50	<5.0	<50	<50	<50	<50	<50	<200	<50
MW-12		8/22/10	SGI	<200	<7.0	<200	<30	<20	<50	<50	<3.0	<50	<50	<5.0	<50	<50	<50	<50	<50	<200	<50
MW-12		11/20/10	SGI	<200	<7.0	<200	<30	<20	<50	<50	<3.0	<50	<50	<5.0	<50	<50	<50	<50	<50	<200	<50
MW-12R		8/7/11	SGI	<200	<7.0	<200	<30	<20	<50	<50	<3.0	<50	<50	<5.0	<50	<50	<50	<50	<50	<200	<50
MW-12R		11/17/11	SGI	<200	<7.0	<200	<30	<20	<50	<50	<3.0	<50	<50	<5.0	<50	<50	<50	<50	<50	<200	<50
MW-13		1/21/07	SGI	6	<7.0	<200	<30	<20	<50	<50	<3.0	<50	<50	<5.0	<50	<50	<50	<50	<50	<200	<50
MW-13	1/21/07	SGI	<200	<7.0	<200	<30	<20	<50	<50	<3.0	<50	<50	<5.0	<50	<50	<50	<50	<50	<200	<50	
MW-13	2/3/09	SGI	<200	<7.0	<200	<30	<20	<50	<50	<3.0	<50	<50	<5.0	<50	<50	<50	<50	<50	<200	<50	
MW-13	4/23/09	SGI	<200	<7.0	<200	<30	<20	<50	<50	<3.0	<50	<50	<5.0	<50	<50	<50	<50	<50	<200	<50	
MW-13	11/20/09	SGI	<200	<7.0	<200	<30	<20	<50	<50	<3.0	<50	<50	<5.0	<50	<50	<50	<50	<50	<200	<50	
MW-13	8/22/10	SGI	<200	<7.0	<200	<30	<20	<50	<50	<3.0	<50	<50	<5.0	<50	<50	<50	<50	<50	<200	<50	
MW-13	8/22/10	SGI	<200	<7.0	<200	<30	<20	<50	<50	<3.0	<50	<50	<5.0	<50	<50	<50	<50	<50	<200	<50	
MW-13	11/20/10	SGI	<200	<7.0	<200	<30	<20	<50	<50	<3.0	<50	<50	<5.0	<50	<50	<50	<50	<50	<200	<50	
MW-13	2/24/11	SGI	<200	<7.0	<200	<30	<20	<50	<50	<3.0	<50	<50	<5.0	<50	<50	<50	<50	<50	<200	<50	
MW-13	8/7/11	SGI	<200	<7.0	<200	<30	<20	<50	<50	<3.0	<50	<50	<5.0	<50	<50	<50	<50	<50	<200	<50	
MW-13	8/7/11	SGI	<200	<7.0	<200	<30	<20	<50	<50	<3.0	<50	<50	<5.0	<50	<50	<50	<50	<50	<200	<50	
MW-13	11/17/11	SGI	<200	<7.0	<200	<30	<20	<50	<50	<3.0	<50	<50	<5.0	<50	<50	<50	<50	<50	<200	<50	
MW-13	11/17/11	SGI	<200	<7.0	<200	<30	<20	<50	<50	<3.0	<50	<50	<5.0	<50	<50	<50	<50	<50	<200	<50	





**TABLE 17**  
**METALS IN GROUNDWATER, ALL SAMPLES**  
 Former Southwest Marine Facility  
 965 Seaside Avenue, Terminal Island, California

Sample ID	Location	Date Sampled	Sampled by	Sp. (µg/L)	Mn (µg/L)	Ba (µg/L)	Cd (µg/L)	(Total) (µg/L)	Cu <sup>2+</sup> (µg/L)	Cd <sup>2+</sup> (µg/L)	Cu (µg/L)	Pb (µg/L)	Hg (µg/L)	Mo (µg/L)	Ni (µg/L)	Se (µg/L)	Ag (µg/L)	Tl (µg/L)	V (µg/L)	Zn (µg/L)	
MW-14	Southwater Corner of Parcel 3, Northeast of Former Diesel Tanks	1/31/07	SGI	<50	<7.0	<20	<0.1	<50	<50	<50	<50	<50	<0.05	240	8.2	5.0	0.19	4.0	18	81	
MW-14		1/25/08	SGI	<50	<7.0	<20	<0.1	<50	<50	<50	<50	<50	<0.05	<50	100	50	100	2	<200	8,000	
MW-14		4/25/08	SGI	<50	<7.0	<20	<0.1	<50	<50	<50	<50	<50	<0.05	<50	74	250	1.9	<20	<200	90	
MW-14		8/12/08	SGI	<50	<7.0	<20	<0.1	<50	<50	<50	<50	<50	<0.05	<50	8.2	71	<20	8.3	<200	81	
MW-14		1/12/09	SGI	<50	<7.0	<20	<0.1	<50	<50	<50	<50	<50	<0.05	<50	<50	<50	<50	<20	<200	<50	
MW-14		8/7/10	SGI	<50	<7.0	<20	<0.1	<50	<50	<50	<50	<50	<0.05	<50	<50	<50	<50	<20	<200	<50	
MW-14		1/27/10	SGI	<50	<7.0	<20	<0.1	<50	<50	<50	<50	<50	<0.05	<50	<50	<50	<50	<20	<200	<50	
MW-14		2/23/11	SGI	<50	<7.0	<20	<0.1	<50	<50	<50	<50	<50	<0.05	<50	<50	<50	<50	<20	<200	<50	
MW-14		8/8/11	SGI	<50	<7.0	<20	<0.1	<50	<50	<50	<50	<50	<0.05	<50	<50	<50	<50	<20	<200	<50	
MW-14		8/17/11	SGI	<50	<7.0	<20	<0.1	<50	<50	<50	<50	<50	<0.05	<50	<50	<50	<50	<20	<200	<50	
MW-14		11/16/11	SGI	<50	<7.0	<20	<0.1	<50	<50	<50	<50	<50	<0.05	<50	8.9	2.8	<50	<50	<20	<200	<50

Notes: **Detectable concentrations are shown in bold.**

µg/L = micrograms per liter  
 Environmental Screening Levels (from RWQCB) San Francisco Bay Region's Screening for Environmental Concerns at Sites with Downstream Sediment and Groundwater (INTERIM FINAL, November 2007, Revised May 2008)  
 Screening levels assume groundwater is NOT a current or potential drinking water source.  
 ND = Not Detected  
 <100 = not detected at or above the indicated laboratory reporting limit.  
 — = not applicable

Where two concentrations are listed (TMM samples), the first is the result for the unfiltered sample, the second is the result for the filtered sample.

- a) The 16-µg/l Maximum Contaminant Level (MCL) has been replaced with the 15 µg/L regulatory action level by the California Department of Health Services.
- b) The reported concentration could be due to a laboratory contaminant; the associated method blank sample contained 11.3 µg/L methylcobaltium.
- c) The reported concentration could be due to a laboratory contaminant; the associated method blank sample contained 2.85 µg/L cadmium.
- d) Anomalous Data: The high thallium concentrations reported in the groundwater samples collected November 3, 2008, could not be confirmed in subsequent samples.
- e) Note that the associated laboratory method blank sample contained 5.49 µg/L strontium.
- f) Note that the associated laboratory method blank sample contained 3.34 µg/L chromium.
- g) Note that the associated laboratory method blank sample contained 8.41 µg/L thallium.

SGI = The Source Group, Inc.  
 WCC = Woodward-Clyde Consultants  
 TT = Tera Tech  
 TRG = The Reynolds Group

Sp = arsenic  
 As = arsenic  
 Ba = barium  
 Be = beryllium  
 Cd = cadmium  
 Cr = (total) chromium  
 Cr<sup>6+</sup> = hexavalent chromium  
 Co = cobalt  
 Cu = copper

Pb = lead  
 Mn = manganese  
 Ni = nickel  
 Se = selenium  
 Ag = silver  
 Tl = thallium  
 V = vanadium  
 Zn = zinc

**TABLE 18**  
**METALS IN GROUNDWATER, DATA FROM UNPRESERVED HYDROPUNCH™ AND NOVEMBER 2011 MONITORING WELL SAMPLES**  
 Former Southwest Marine Facility  
 965 Seaside Avenue, Terminal Island, California

Sample ID	Location	Date Sampled	Sampled by	Sp	As	Ba	Cd	Cr	Co	Cu	Pb	Hg	Mo	Ni	Se	Ag	Tl	V	Zn	
				(µg/L)																
P1-2R-15-LU	Southeast of Administration Building California Toxics Rule, Maximum Concentrations: California Toxics Rule, Continuous Concentrations: California Toxics Rule, Human Health:	12/15/2011	SGI	<0.50	6.1	77	<0.50	2.7	<3.0	2.8	<0.50	<0.20	71	18	<3.0	<0.15	<1.0	<10	<10	
P1-2R-15-LU		12/15/2011	SGI	1.4	<2.0	90	<2.5	1.3	3.1	3.1	3.2	<0.50	61	14	<3.0	<0.15	<1.0	<10	<10	
P1-2R-20-LU		12/15/2011	SGI	0.89	<3.0	68	<3.0	1.6	1.2	1.2	1.2	<0.20	30	17	<3.0	<0.15	<1.0	<10	<10	
P1-2R-20-LU		12/15/2011	SGI	<0.50	<2.0	68	<0.50	<0.20	2.3	<3.0	2.1	<0.20	89	20	<3.0	<0.15	<1.0	<10	<10	
P1-2R-20-LU		12/15/2011	SGI	<0.50	<2.0	70	<2.5	<0.20	6.7	<3.0	2.8	<0.50	160	4.5	<3.0	<0.15	<1.0	<10	<10	
P1-2R-20-LU		12/15/2011	SGI	0.69	<2.0	54	<0.50	0.62	3.1	0.85	0.85	<0.20	100	4.7	<3.0	<0.15	<1.0	<10	<10	
P1-2R-20-LU		12/15/2011	SGI	<0.50	<2.0	89	<2.5	8.2	3.0	3.0	3.0	<0.20	82	3.4	<3.0	<0.15	<1.0	<10	<10	
P1-2R-20-LU		12/15/2011	SGI	<0.50	3.8	45	<0.50	4.2	<3.0	1.4	0.85	<0.20	84	3.4	<3.0	<0.15	<1.0	<10	<10	
P1-2R-20-LU		12/15/2011	SGI	1.3	4.8	100	<0.50	3.0	<3.0	1.5	0.85	<0.20	46	6.3	<2.0	<0.15	<1.0	<10	<10	
P1-2R-20-LU		12/15/2011	SGI	1.5	<2.0	83	<0.50	<0.20	10	<3.0	1.6	<0.50	<0.20	49	4.2	<2.0	<0.15	<1.0	<10	
P1-4R-15-LU		12/15/2011	SGI	<0.50	3.7	49	<0.50	<0.20	2.2	<3.0	3.4	1.1	<0.20	170	6.0	<2.0	<0.15	<1.0	<10	
P1-4R-15-LU		12/15/2011	SGI	0.74	<2.0	52	<0.50	<0.20	9.7	<3.0	1.4	<0.50	<0.20	62	6.8	<2.0	<0.15	<1.0	<10	
P1-4R-20-LU		12/15/2011	SGI	<0.50	3.2	51	<0.50	<0.20	1.4	<3.0	1.4	<0.50	<0.20	41	8.3	<2.0	<0.15	<1.0	<10	
P1-4R-20-LU		12/15/2011	SGI	<0.50	<2.0	58	<0.50	<0.20	1.1	<3.0	0.8	<0.50	<0.20	41	8.3	<2.0	<0.15	<1.0	<10	
MW-1		Northwest Corner of Parcel 1, Southwest of Former Diesel Tanks	11/18/11	SGI	<0.50	<5.0	58	<1.0	<0.60	1.2	<3.0	4.4	0.53	6.7	3.8	<3.0	<0.50	<1.0	<10	<10
MW-4		West of Former Diesel Tanks	11/18/11	SGI	<0.50	<5.0	21	<1.0	<0.50	<3.0	<1.0	0.54	<0.50	<5.0	3.4	<3.0	<0.50	<1.0	<10	<10
MW-5	West of Former Diesel Tanks	11/18/11	SGI	<0.50	<5.0	55	<1.0	<0.50	<3.0	2.5	<0.50	<0.50	<5.0	2.4	<3.0	<0.50	<1.0	<10	<10	
MW-6	West of Former Diesel Tanks	11/18/11	SGI	<0.50	<5.0	140	<1.0	<0.50	<3.0	2.3	0.50	<0.50	<5.0	3.8	<3.0	<0.50	<1.0	<10	<10	
MW-7	West of Former Diesel Tanks	11/18/11	SGI	<0.50	<5.0	87	<1.0	<0.50	<3.0	5.3	0.49	<0.50	<5.0	3.8	<3.0	<0.50	<1.0	<10	<10	
MW-8	West of Former Diesel Tanks	11/18/11	SGI	<0.50	<5.0	87	<1.0	<0.50	<3.0	5.3	0.49	<0.50	<5.0	3.8	<3.0	<0.50	<1.0	<10	<10	
MW-9	West of Former Diesel Tanks	11/18/11	SGI	<0.50	<5.0	87	<1.0	<0.50	<3.0	5.3	0.49	<0.50	<5.0	3.8	<3.0	<0.50	<1.0	<10	<10	
MW-10	West of Former Diesel Tanks	11/18/11	SGI	<0.50	<5.0	66	<1.0	<0.50	<3.0	1.2	<0.50	<0.50	<5.0	4.1	<3.0	<0.50	<1.0	<10	<10	
MW-11	West of Former Diesel Tanks	11/18/11	SGI	<0.50	<5.0	64	<1.0	<0.50	<3.0	6.9	<0.50	<0.50	<5.0	4.6	<3.0	<0.50	<1.0	<10	<10	
MW-12	West of Former Diesel Tanks	11/18/11	SGI	<0.50	<5.0	64	<1.0	<0.50	<3.0	6.9	<0.50	<0.50	<5.0	4.6	<3.0	<0.50	<1.0	<10	<10	
MW-13	West of Former Diesel Tanks	11/18/11	SGI	<0.50	<5.0	64	<1.0	<0.50	<3.0	6.9	<0.50	<0.50	<5.0	4.6	<3.0	<0.50	<1.0	<10	<10	
MW-14	West of Former Diesel Tanks	11/18/11	SGI	<0.50	<5.0	64	<1.0	<0.50	<3.0	6.9	<0.50	<0.50	<5.0	4.6	<3.0	<0.50	<1.0	<10	<10	
MW-15	West of Former Diesel Tanks	11/18/11	SGI	<0.50	<5.0	64	<1.0	<0.50	<3.0	6.9	<0.50	<0.50	<5.0	4.6	<3.0	<0.50	<1.0	<10	<10	
MW-16	West of Former Diesel Tanks	11/18/11	SGI	<0.50	<5.0	53	<1.0	<0.50	<3.0	4.8	<0.50	<0.50	7.6	3.9	<3.0	<0.50	<1.0	<10	<10	

The Source Group, Inc.

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Table\_18\_Metals\_GW\_LUP\_8\_Nov-11

EXHIBIT G-1

TABLE 18  
 METALS IN GROUNDWATER, DATA FROM UNPRESERVED HYDROPUNCH™ AND NOVEMBER 2011 MONITORING WELL SAMPLES  
 Former Southwest Marine Facility  
 895 Seaside Avenue, Terminal Island, California

Sample ID	Location	Date Sampled	Sampled by	Sr	As	Ba	Cd	(Total) Cr	Co	Cu	Pb	Hg	Mo	Ni	Sa	Ag	Tl	V	Zn
DP-42R-15-LUJ	East of Building No. 9	12/15/11	SGI	<0.50	3.6	53	<0.20	1.4	<3.0	1.5	<0.50	<0.20	51	6.5	<2.0	<0.15	<1.0	<10	<10
DP-42R-15-LUF	East of Building No. 9	12/15/11	SGI	0.84	<2.0	54	<0.50	12	<3.0	9.3	4.9	<0.20	46	5.4	<2.0	<0.15	<1.0	<10	12
DP-42R-20-LUF	East of Building No. 9	12/15/11	SGI	<0.50	4.0	49	<0.50	7.9	<3.0	3.3	1.1	<0.20	180	27	<2.0	<0.15	<1.0	<10	16
DP-42R-20-LUF	East of Building No. 9	12/15/11	SGI	<0.50	4.0	146	<0.20	1.0	<3.0	4.5	1.8	<0.20	40	26	<2.0	<0.15	<1.0	<10	140
P2-60R-15-LUJ	West of Compressor Building	12/19/11	SGI	2.2	8.9	120	<0.50	2.8	<3.0	8.5	1.8	<0.20	40	26	<2.0	<0.15	<1.0	<10	10
P2-60R-15-LUF	West of Compressor Building	12/19/11	SGI	2.8	8.0	170	<0.50	10	<3.0	2.6	<0.50	<0.20	45	25	<2.0	<0.15	<1.0	<10	10
P2-60R-20-LUJ	West of Compressor Building	12/19/11	SGI	5.0	8.5	129	<0.50	4.2	3.1	15	5.3	<0.20	88	65	<2.0	<0.15	<1.0	16	100
P2-60R-20-LUF	West of Compressor Building	12/19/11	SGI	2.8	11	129	<0.50	9.4	<15	53	4.9	<0.20	33	53	<10	<0.75	<5.0	<50	<50
P2-60R-15-LUJ	West of Building No. 9	12/19/11	SGI	1.3	<2.0	433	<0.50	1.0	<3.0	2.4	3.7	<0.20	150	62	<2.0	<0.15	<1.0	<10	12
P2-60R-15-LUF	West of Building No. 9	12/19/11	SGI	1.0	<2.0	409	<0.50	3.9	<3.0	4.4	<0.50	<0.20	37	10	<2.0	<0.15	<1.0	<10	12
P2-60R-20-LUJ	West of Building No. 9	12/19/11	SGI	1.0	<2.0	470	<0.50	1.0	<3.0	3.9	3.9	<0.20	45	6.5	<2.0	<0.15	<1.0	<10	12
P2-60R-20-LUF	West of Building No. 9	12/19/11	SGI	6.0	<2.0	<10	<0.50	17	<3.0	0.52	0.65	<0.20	45	6.5	<2.0	<0.15	<1.0	<10	12
P2-60R-15-LUJ	South of Transformer Area	12/19/11	SGI	6.9	12	240	<0.50	2.9	<3.0	4.5	3.8	<0.20	35	12	<2.0	<0.15	<1.0	<10	12
P2-60R-15-LUF	South of Transformer Area	12/19/11	SGI	4.5	7.5	200	<0.50	4.8	<3.0	2.7	<0.50	<0.20	21	8.0	<2.0	<0.15	<1.0	<10	19
P2-60R-20-LUJ	South of Transformer Area	12/19/11	SGI	6.0	8.5	290	<0.50	3.8	<3.0	5.1	6.7	<0.20	84	11	<2.0	<0.15	<1.0	<10	13
P2-60R-20-LUF	South of Transformer Area	12/19/11	SGI	3.1	18	210	<0.50	3.5	<3.0	5.3	13.3	<0.20	32	8.4	<2.0	<0.15	<1.0	<10	15
MW-10	West-Central Area of Parcel 2	11/17/11	SGI	0.68	9.7	170	<0.50	<0.50	<3.0	2.1	1.9	<0.50	15	15	<3.0	<0.50	<1.0	<10	10
MW-11	West-Central Area of Parcel 2	11/17/11	SGI	<0.50	<5.0	71	<0.50	2.0	<3.0	7.3	2.8	<0.50	13	18	<3.0	<0.50	<1.0	<10	10
MW-12	West-Central Area of Parcel 2	11/17/11	SGI	0.60	7.0	110	<0.50	120	<3.0	54	1.8	<0.50	13	83	<3.0	<0.50	<1.0	<10	24
MW-13	West-Central Area of Parcel 2	11/17/11	SGI	<0.50	<5.0	140	<0.50	<0.50	<3.0	18	1.4	<0.50	<5.0	19	<3.0	<0.50	<1.0	<10	27

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TABLE 16  
 METALS IN GROUNDWATER DATA FROM UNPRESERVED HYDROLUNCH™ AND NOVEMBER 2011 MONITORING WELL SAMPLES  
 Former Southwest Marine Facility  
 995 Seaside Avenue, Terminal Island, California

Sample ID	Location	Date Sampled	Sampled by	Sb (µg/L)	As (µg/L)	Ba (µg/L)	Cd (µg/L)	Cr (Total) (µg/L)	Co (µg/L)	Cu (µg/L)	Pb (µg/L)	Hg (µg/L)	Mo (µg/L)	Ni (µg/L)	Se (µg/L)	Ag (µg/L)	Tl (µg/L)	V (µg/L)	Zn (µg/L)
P3-45R-18-UJ	SOCAL Ship Services	12/18/11	SSJ	2.1	9.3	84	<0.50	6.2	<3.0	36	40	<0.20	59	11	<2.0	<0.15	<1.0	<10	<10
P3-45R-18-UJ	SOCAL Ship Services	12/18/11	SSJ	0.69	6.8	110	<0.20	10	<3.0	50	<0.50	<0.20	18	18	<2.0	<0.15	<1.0	<10	<10
P3-45R-20-UJ	SOCAL Ship Services	12/18/11	SSJ	3.3	15	130	<0.50	6.3	<3.0	6.4	2.5	1.7	35	14	<2.0	<0.15	<1.0	<10	<10
P3-45R-20-UJ	SOCAL Ship Services	12/18/11	SSJ	39	13	160	<0.50	3.3	<3.0	18	18	0.84	110	17	<2.0	<0.15	<1.0	<10	<10
P3-45R-13-UJ	Wash-central Fenced Area	12/18/11	SSJ	23	20	480	<0.50	4.5	<3.0	4.8	<0.50	<0.20	75	17	<2.0	<0.15	<1.0	<10	<10
P3-45R-13-UJ	Wash-central Fenced Area	12/18/11	SSJ	18	12	450	<0.50	3.8	<3.0	29	38	<0.20	150	16	<2.0	<0.15	<1.0	<10	<10
SRP3-RR-15-UJ	Southwestern Fenced Area	12/18/11	SSJ	1.5	7.8	85	<0.50	7.8	<3.0	4.9	0.22	<0.20	89	31	<2.0	<0.15	<1.0	<10	<10
SRP3-RR-20-UJ	Southwestern Fenced Area	12/18/11	SSJ	2.1	6.1	100	<0.50	7.8	<3.0	17	<0.50	<0.20	100	38	<2.0	<0.15	<1.0	<10	<10
SRP3-RR-20-UJ	Southwestern Fenced Area	12/18/11	SSJ	3.0	12	100	<0.50	7.8	<3.0	15	8.0	<0.20	280	36	<2.0	<0.15	<1.0	<10	<10
SRP3-RR-14-UJ	North of Fenced Area	12/18/11	SSJ	2.7	9.4	120	<0.50	2.3	<3.0	5.7	<0.50	<0.20	70	8.3	<2.0	<0.15	<1.0	<10	<10
SRP3-RR-15-UJ	North of Fenced Area	12/18/11	SSJ	0.75	4.4	65	<0.50	0.97	<3.0	5.5	<0.50	<0.20	81	7.7	<2.0	<0.15	<1.0	<10	<10
SRP3-RR-20-UJ	North of Fenced Area	12/18/11	SSJ	2.0	8.9	120	<0.50	2.9	<3.0	5.6	<0.50	<0.20	88	6.2	<2.0	<0.15	<1.0	<10	<10
SRP3-RR-20-UJ	North of Fenced Area	12/18/11	SSJ	0.20	6.7	100	<0.50	3.0	<3.0	8.0	<0.50	<0.20	7.3	3.1	<3.0	<0.15	<1.0	<10	<10
MW-3	Southeastern Corner of Papan 3	11/18/11	SSJ	<0.50	<5.0	43	<1.0	<0.50	<3.0	7.8	0.52	<0.50	6.0	2.8	<3.0	<0.50	<1.0	<10	<10
MW-14	Northeast of former Papan 14	11/18/11	SSJ	<0.50	<5.0	43	<1.0	<0.50	<3.0	7.8	0.52	<0.50	6.0	2.8	<3.0	<0.50	<1.0	<10	<10

Notes:  
 SSJ = The Source Group, Inc.  
 CR = California Resources - Cycle Consultants  
 TT = Tri-Tech  
 TRG = The Reynolds Group

µg/L = micrograms per liter  
 Environmental Screening Levels from RWQDRI, San Francisco Bay Region's Screening for Environmental Concerns at Sites with Contaminated Soil and Groundwater (INTERIM FINAL, November 2007, Revised May 2008)  
 Maximum Contaminant Levels are from Title 22 of the California Code of Regulations  
 <100 = not detected at or above the indicated laboratory reporting limit.  
 --- = not applicable  
 Where two concentrations are listed (TMM) samples), the first is the result for the unfiltered sample, the second is the result for the filtered sample.  
 3) The 50-µg/L Maximum Contaminant Level for lead has been replaced with the 15-µg/L regulatory action level by the California Department of Health Services.  
 4) The reporting concentration could be due to a laboratory contaminant; the associated method blank sample contained 1.3 µg/L molybdenum.  
 5) The reporting concentration could be due to a laboratory contaminant; the associated method blank sample contained 2.86 µg/L cadmium.  
 6) Anomalous data. The high chromium concentration reported for this sample was corrected November 9, 2008.  
 7) Note that the associated laboratory method blank sample contained 6.69 µg/L arsenic.  
 8) Note that the associated laboratory method blank sample contained 9.34 µg/L chromium.  
 9) Note that the associated laboratory method blank sample contained 9.41 µg/L thallium.

Sb = antimony  
 As = arsenic  
 Ba = barium  
 Bi = bismuth  
 Cd = cadmium  
 Cr = (total) chromium  
 Cu = copper  
 Co = cobalt  
 Ni = nickel  
 Pb = lead  
 Hg = mercury  
 Mo = molybdenum  
 Ni = nickel  
 Se = selenium  
 Ag = silver  
 Tl = thallium  
 V = vanadium  
 Zn = zinc

The Source Group, Inc.

**TABLE 20**  
**POLYCHORINATED BIPHENYLS IN GROUNDWATER**  
 Former Southwest Marine Facility  
 985 Seaside Avenue, Terminal Island, California

Sample ID	Location	Date Sampled	Aroclor 1016 (µg/L)	Aroclor 1221 (µg/L)	Aroclor 1232 (µg/L)	Aroclor 1242 (µg/L)	Aroclor 1248 (µg/L)	Aroclor 1254 (µg/L)	Aroclor 1260 (µg/L)
Environmental Screening Level: Maximum Contaminant Level:									
0.014 µg/L (sum of all detected PCBs) 0.5 µg/L (sum of all detected PCBs)									
<b>Parcel 1</b>									
DP-6	Southwest of Former Diesel Tanks	7/31/2006	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
DP-10	Northeast of Former Diesel Tanks	7/31/2006	<0.96	<0.96	<0.96	<0.96	<0.96	<0.96	<0.96
DP-46	Central Area of Parcel 1	8/3/2006	<1	<1	<1	<1	<1	<1	<1
DP-47	East-Central Area of Parcel 1	8/4/2006	<1.1	<1.1	<1.1	<1.1	<1.1	<1.1	<1.1
DP-49	Southwestern Area of Parcel 1	8/2/2006	<0.97	<0.97	<0.97	<0.97	<0.97	<0.97	<0.97
DP-50	South-Central Area of Parcel 1	8/2/2006	<1.1	<1.1	<1.1	<1.1	<1.1	<1.1	<1.1
DP-51	East-Central Area of Parcel 1	8/4/2006	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2
DP-52	Northwestern Area of Parcel 1	8/4/2006	<1.1	<1.1	<1.1	<1.1	<1.1	<1.1	<1.1
P1-1-GW	Along Pier 3	01/11/11	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
P1-2-GW	Along Pier 3	01/11/11	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
P1-3-GW	Between Admin Bldg & Paint Shop	01/11/11	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
P1-4-GW	Paint Shop	01/12/11	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
P1-5-GW	Receiving Warehouse	01/14/11	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
P1-7-GW	Riggers	01/12/11	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
P1-8-GW	Receiving Warehouse	01/14/11	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
P1-9-GW	Purchasing	01/14/11	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
P1-10-GW	Outside Machine Shop	01/13/11	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
P1-11-GW	Outside Machine Shop	01/14/11	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
P1-12-GW	Outside Machine Shop	01/14/11	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
P1-13-GW	Outside Machine Shop	01/14/11	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
P1-14-GW	Inside Machine Shop	01/13/11	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
P1-15-GW	Inside Machine Shop	01/13/11	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
P1-16-GW	Inside Machine Shop	01/13/11	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
P1-17-GW	Facilities Dept/Welding Shop	01/11/11	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
P1-18-GW	Electrical Power Substation	01/11/11	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0
P1-19-GW	Facilities Dept/Welding Shop	01/11/11	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
P1-20-GW	Electrical Power Substation	01/11/11	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
P1-21-GW	Sheet Metal Shop	01/11/11	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0

**TABLE 20**  
**POLYCHORINATED BIPHENYLS IN GROUNDWATER**  
 Former Southwest Marine Facility  
 985 Seaside Avenue, Terminal Island, California

Sample ID	Location	Date Sampled	Aroclor 1016 (µg/L)	Aroclor 1221 (µg/L)	Aroclor 1232 (µg/L)	Aroclor 1242 (µg/L)	Aroclor 1248 (µg/L)	Aroclor 1254 (µg/L)	Aroclor 1260 (µg/L)	
Environmental Screening Level: Maximum Contaminant Level:										
0.014 µg/L (sum of all detected PCBs)										
0.5 µg/L (sum of all detected PCBs)										
P1-22-GW	Sheet Metal Shop	01/11/11	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	
DUP-1 (P1-22)	Sheet Metal Shop	01/11/11	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	
P1-23-GW	Sheet Metal Shop	01/13/11	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	
P1-24-GW	Sheet Metal Shop	01/12/11	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	
P1-25-GW	Along Seaside Ave., Inside Fence	01/17/11	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	
P1-26-GW	Welding Shop	01/12/11	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	
P1-27-GW	Welding Shop	01/12/11	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	
P1-28-GW	Main Haz Waste Accumulation Area	01/14/11	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	
P1-29-GW	Main Haz Waste Accumulation Area	01/14/11	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	
P1-30-GW	Along Seaside Ave., Inside Fence	01/17/11	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	
P1-31-GW	Welding Shop	01/13/11	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	
DUP-2 (P1-31)	Welding Shop	01/13/11	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	
P1-32-GW	Welding Shop	01/12/11	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	
P1-33-GW	Blasting Grit Containment Area	01/14/11	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	
P1-35-GW	Along Seaside Ave., Inside Fence	01/17/11	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	
DUP-3 (P1-35)	Along Seaside Ave., Inside Fence	01/17/11	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	
P1-36-GW	Welding Shop	01/13/11	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	
P1-37-GW	Welding Shop	01/12/11	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	
P1-38-GW	Welding Shop	01/13/11	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	
P1-39	Carpentry Shop	03/28/11	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	
P1-41-GW	Tool Room	01/12/11	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	
P1-42	Carpentry Shop	03/28/11	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	
P1-43-GW	South of Main Entrance	01/17/11	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	
MW-1		11/3/2006	<0.94	<0.94	<0.94	<0.94	<0.94	<0.94	<0.94	
MW-1	Northeastern Corner of Parcel 1,	12/17/2007	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	
MW-1	Southeast of Former Diesel Tanks	11/25/2008	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	
MW-1		6/21/2010	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	

**TABLE 20**  
**POLYCHORINATED BIPHENYLS IN GROUNDWATER**  
 Former Southwest Marine Facility  
 985 Seaside Avenue, Terminal Island, California

Sample ID	Location	Date Sampled	Environmental Screening Level: Maximum Contaminant Level:													
			Aroclor 1016 (µg/L)	Aroclor 1221 (µg/L)	Aroclor 1232 (µg/L)	Aroclor 1242 (µg/L)	Aroclor 1248 (µg/L)	Aroclor 1254 (µg/L)	Aroclor 1260 (µg/L)	Aroclor 1248 (µg/L)	Aroclor 1254 (µg/L)	Aroclor 1260 (µg/L)				
MW-2	Northeastern Corner of Parcel 1, Southeast of Former Diesel Tanks	11/3/2006	<0.94	<0.94	<0.94	<0.94	<0.94	<0.94	<0.94	<0.94	<0.94	<0.94	<0.94	<0.94	<0.94	<0.94
MW-2		12/17/2007	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
MW-2		11/25/2008	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
MW-2		6/22/2010	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
MW-4	Northeastern Corner of Parcel 1, South of Former Diesel Tanks	11/3/2006	<0.94	<0.94	<0.94	<0.94	<0.94	<0.94	<0.94	<0.94	<0.94	<0.94	<0.94	<0.94	<0.94	<0.94
MW-4		12/17/2007	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
MW-4		11/25/2008	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
MW-4		6/22/2010	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
MW-5	Western Parcel 1, West of Inside Machine Shop	11/3/2006	<0.94	<0.94	<0.94	<0.94	<0.94	<0.94	<0.94	<0.94	<0.94	<0.94	<0.94	<0.94	<0.94	<0.94
MW-5		12/17/2007	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
MW-5		11/25/2008	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
MW-5		6/21/2010	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
MW-6	Western Parcel 1, North of Inside Machine Shop	11/3/2006	<0.94	<0.94	<0.94	<0.94	<0.94	<0.94	<0.94	<0.94	<0.94	<0.94	<0.94	<0.94	<0.94	<0.94
MW-6		12/17/2007	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
MW-6		11/25/2008	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
MW-6		6/21/2010	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
MW-7	Western Parcel 1, Within Inside Machine Shop	11/3/2006	<0.94	<0.94	<0.94	<0.94	<0.94	<0.94	<0.94	<0.94	<0.94	<0.94	<0.94	<0.94	<0.94	<0.94
MW-7		12/17/2007	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
MW-7		11/25/2008	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
MW-7		6/21/2010	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
MW-8	Central Parcel 1, East of Inside Machine Shop	11/3/2006	<0.94	<0.94	<0.94	<0.94	<0.94	<0.94	<0.94	<0.94	<0.94	<0.94	<0.94	<0.94	<0.94	<0.94
MW-8		12/17/2007	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
MW-8		11/25/2008	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
MW-8		6/21/2010	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
MW-15	Southwestern Area of Parcel 1	6/22/2010	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
MW-16	South-Central Area of Parcel 1	6/22/2010	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0

**TABLE 20**  
**POLYCHORINATED BIPHENYLS IN GROUNDWATER**  
 Former Southwest Marine Facility  
 985 Seaside Avenue, Terminal Island, California

Sample ID	Location	Date Sampled	0.014 µg/L (sum of all detected PCBs)									
			Aroclor 1016 (µg/L)	Aroclor 1221 (µg/L)	Aroclor 1232 (µg/L)	Aroclor 1242 (µg/L)	Aroclor 1248 (µg/L)	Aroclor 1254 (µg/L)	Aroclor 1260 (µg/L)			
Environmental Screening Level:												
Maximum Contaminant Level:												
<b>Parcel 2</b>												
DP-18A	East of Former Paint Booth	8/1/2006	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	
DP-26	West-Central Area of Parcel 2	8/1/2006	<0.096	<0.096	<0.096	<0.096	<0.096	<0.096	<0.096	<0.096	<0.096	
DP-44	West-Central Area of Parcel 2	8/3/2006	<0.99	<0.99	<0.99	<0.99	<0.99	<0.99	<0.99	<0.99	<0.99	
DP-45	East-Central Area of Parcel 2	7/27/2006	<0.95	<0.95	<0.95	<0.95	<0.95	<0.95	<0.95	<0.95	<0.95	
DP-48	Southern Area of Parcel 2	8/2/2006	<1.1	<1.1	<1.1	<1.1	<1.1	<1.1	<1.1	<1.1	<1.1	
P2-57-GW	Northwest of Compressor Building	03/07/11	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	
P2-58-GW	Northeast of Compressor Building	03/09/11	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	
P2-59-GW	Northeast of Compressor Building	03/09/11	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	
P2-60-GW	West of Compressor Building	03/09/11	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	
P2-62-GW	West of Former Paint Booth	03/09/11	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	
P2-63-GW	West of Former Paint Booth	03/09/11	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	
P2-64-GW	West of Former Paint Booth	03/09/11	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	
P2-65-GW	West of Building No.9	03/15/11	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	
P2-66-GW	West of Building No.9	03/14/11	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	
P2-67-GW	West of Building No.9	03/14/11	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	
P2-68-GW	West of Building No.9	03/14/11	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	
P2-69-GW	West of Building No.9	03/14/11	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	
P2-70-GW	Inside Building No.9	03/15/11	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	
P2-71-GW	Inside Building No.9	03/15/11	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	
P2-72-GW	Inside Building No.9	03/15/11	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	
P2-73-GW	Inside Building No.9	03/15/11	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	
P2-74-GW	Inside Building No.9	03/15/11	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	
P2-75	Inside Building No.9	03/28/11	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	
P2-76	Inside Building No.9	03/28/11	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	

**TABLE 20**  
**POLYCHORINATED BIPHENYLS IN GROUNDWATER**  
 Former Southwest Marine Facility  
 985 Seaside Avenue, Terminal Island, California

Sample ID	Location	Date Sampled	Aroclor 1016 (µg/L)	Aroclor 1221 (µg/L)	Aroclor 1232 (µg/L)	Aroclor 1242 (µg/L)	Aroclor 1248 (µg/L)	Aroclor 1254 (µg/L)	Aroclor 1260 (µg/L)
Environmental Screening Level: Maximum Contaminant Level: 0.014 µg/L (sum of all detected PCBs) 0.5 µg/L (sum of all detected PCBs)									
P2-77-GW	East of Building No.9	03/15/11	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
P2-78-GW	East of Building No.9	03/15/11	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
P2-79-GW	Transformer Area	03/14/11	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
P2-80-GW	Transformer Area	03/14/11	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
DUP-3-GW (P2-80)	Transformer Area	03/14/11	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
P2-81-GW	Transformer Area	03/14/11	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
MW-9		12/17/2007	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
MW-9	West-Central Area of Parcel 2	11/25/2008	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
MW-9		6/22/2010	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
MW-10		12/17/2007	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
MW-10	West-Central Area of Parcel 2	11/25/2008	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
MW-10		6/22/2010	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
MW-11		12/17/2007	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
MW-11	West-Central Area of Parcel 2	11/25/2008	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
MW-11		6/22/2010	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
MW-12		12/17/2007	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
MW-12	Southwestern Area of Parcel 2	11/25/2008	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
MW-12		6/22/2010	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
MW-13		12/17/2007	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
MW-13	Southern Corner of Parcel 2	11/25/2008	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
MW-13		6/22/2010	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0

**TABLE 20**  
**POLYCHORINATED BIPHENYLS IN GROUNDWATER**  
 Former Southwest Marine Facility  
 985 Seaside Avenue, Terminal Island, California

Sample ID	Location	Date Sampled	Aroclor 1016 (µg/L)	Aroclor 1221 (µg/L)	Aroclor 1232 (µg/L)	Aroclor 1242 (µg/L)	Aroclor 1248 (µg/L)	Aroclor 1254 (µg/L)	Aroclor 1260 (µg/L)
Environmental Screening Level: 0.014 µg/L (sum of all detected PCBs)									
Maximum Contaminant Level: 0.5 µg/L (sum of all detected PCBs)									
<b>Parcel 3</b>									
P3-61-GW	SoCal Ship Services	03/10/11	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
P3-62-GW	SoCal Ship Services	03/10/11	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
P3-63-GW	SoCal Ship Services	03/10/11	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
P3-65	SoCal Ship Services	03/28/11	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
DUP-2 (P3-65)	SoCal Ship Services	03/28/11	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
P3-66-GW	SoCal Ship Services	03/10/11	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
DUP-2-GW (P3-66)	SoCal Ship Services	03/10/11	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
P3-67	SoCal Ship Services	03/28/11	<1.0	<1.0	<1.0	<1.0	<1.0	1.2	<1.0
P3-68-GW	SoCal Ship Services	03/10/11	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
P3-69-GW	SoCal Ship Services	03/14/11	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
P3-70-GW	In Open Field, Fenced Area	03/08/11	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
P3-71-GW	In Open Field, Fenced Area	03/08/11	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
P3-72-GW	In Open Field, Fenced Area	03/14/11	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
P3-73-GW	In Open Field, Fenced Area	03/07/11	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
P3-74-GW	In Open Field, Fenced Area	03/07/11	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
P3-75-GW	In Open Field, Fenced Area	03/07/11	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
P3-76-GW	Seaside Avenue	03/08/11	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
P3-77-GW	In Open Field, Fenced Area	03/08/11	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
P3-78-GW	Seaside Avenue	03/08/11	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
P3-SD-1-GW	In Open Field, Fenced Area	03/16/11	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
P3-SD-2-GW	SoCal Ship Services	03/31/11	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
P3-SD-3-GW	SoCal Ship Services	03/31/11	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
P3-SD-4-GW	SoCal Ship Services	03/31/11	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0

Table\_20\_PCBs\_GW

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The Source Group, Inc.

EXHIBIT G-1

**TABLE 20**  
**POLYCHORINATED BIPHENYLS IN GROUNDWATER**  
 Former Southwest Marine Facility  
 985 Seaside Avenue, Terminal Island, California

Sample ID	Location	Date Sampled	Aroclor 1016 (µg/L)	Aroclor 1221 (µg/L)	Aroclor 1232 (µg/L)	Aroclor 1242 (µg/L)	Aroclor 1248 (µg/L)	Aroclor 1254 (µg/L)	Aroclor 1260 (µg/L)
Environmental Screening Level: Maximum Contaminant Level:									
0.014 µg/L (sum of all detected PCBs)									
0.5 µg/L (sum of all detected PCBs)									
MW-3	Southeastern Corner of Parcel 3, Northwest of Former Diesel Tanks	12/17/2007	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
MW-3		11/25/2008	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
MW-3		6/21/2010	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
MW-14	Southeastern Corner of Parcel 3, Northeast of Former Diesel Tanks	12/17/2007	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
MW-14		11/25/2008	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
MW-14		6/21/2010	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0

Notes: µg/L = micrograms per liter

<1.0 = not detected at or above the indicated laboratory reporting limit

Environmental Screening Levels from RWQCB, San Francisco Bay Region's Screening for Environmental Concerns at Sites with Contaminated Soil and Groundwater (INTERIM FINAL, November 2007, Revised May 2008).

Screening levels assume groundwater is NOT a current or potential drinking water source.

The Maximum Contaminant Level is from Title 22 of the California Code of Regulations.









TABLE 21  
 PETROLEUM HYDROCARBONS IN GROUNDWATER  
 Former Southwest Marine Facility  
 885 Seaside Avenue, Terminal Island, California

Hydrocarbon Chain Identification (Source: EPA 816-G-93-001)

Sample ID	Data Sampled	Hydrocarbon Screening Levels																				TPH	TPH (CS-524)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
		C6-C8	C9	C10-C11	C12-C13	C14-C15	C16-C17	C18-C19	C20-C21	C22-C23	C24-C25	C26-C27	C28-C29	C30-C31	C32-C33	C34-C35	C36-C37	C38-C39	C40-C41	C42-C43	C44-C45			C46-C47	C48-C49	C50-C51	C52-C53	C54-C55	C56-C57	C58-C59	C60-C61	C62-C63	C64-C65	C66-C67	C68-C69	C70-C71	C72-C73	C74-C75	C76-C77	C78-C79	C80-C81	C82-C83	C84-C85	C86-C87	C88-C89	C90-C91	C92-C93	C94-C95	C96-C97	C98-C99	C100-C101	C102-C103	C104-C105	C106-C107	C108-C109	C110-C111	C112-C113	C114-C115	C116-C117	C118-C119	C120-C121	C122-C123	C124-C125	C126-C127	C128-C129	C130-C131	C132-C133	C134-C135	C136-C137	C138-C139	C140-C141	C142-C143	C144-C145	C146-C147	C148-C149	C150-C151	C152-C153	C154-C155	C156-C157	C158-C159	C160-C161	C162-C163	C164-C165	C166-C167	C168-C169	C170-C171	C172-C173	C174-C175	C176-C177	C178-C179	C180-C181	C182-C183	C184-C185	C186-C187	C188-C189	C190-C191	C192-C193	C194-C195	C196-C197	C198-C199	C200-C201	C202-C203	C204-C205	C206-C207	C208-C209	C210-C211	C212-C213	C214-C215	C216-C217	C218-C219	C220-C221	C222-C223	C224-C225	C226-C227	C228-C229	C230-C231	C232-C233	C234-C235	C236-C237	C238-C239	C240-C241	C242-C243	C244-C245	C246-C247	C248-C249	C250-C251	C252-C253	C254-C255	C256-C257	C258-C259	C260-C261	C262-C263	C264-C265	C266-C267	C268-C269	C270-C271	C272-C273	C274-C275	C276-C277	C278-C279	C280-C281	C282-C283	C284-C285	C286-C287	C288-C289	C290-C291	C292-C293	C294-C295	C296-C297	C298-C299	C300-C301	C302-C303	C304-C305	C306-C307	C308-C309	C310-C311	C312-C313	C314-C315	C316-C317	C318-C319	C320-C321	C322-C323	C324-C325	C326-C327	C328-C329	C330-C331	C332-C333	C334-C335	C336-C337	C338-C339	C340-C341	C342-C343	C344-C345	C346-C347	C348-C349	C350-C351	C352-C353	C354-C355	C356-C357	C358-C359	C360-C361	C362-C363	C364-C365	C366-C367	C368-C369	C370-C371	C372-C373	C374-C375	C376-C377	C378-C379	C380-C381	C382-C383	C384-C385	C386-C387	C388-C389	C390-C391	C392-C393	C394-C395	C396-C397	C398-C399	C400-C401	C402-C403	C404-C405	C406-C407	C408-C409	C410-C411	C412-C413	C414-C415	C416-C417	C418-C419	C420-C421	C422-C423	C424-C425	C426-C427	C428-C429	C430-C431	C432-C433	C434-C435	C436-C437	C438-C439	C440-C441	C442-C443	C444-C445	C446-C447	C448-C449	C450-C451	C452-C453	C454-C455	C456-C457	C458-C459	C460-C461	C462-C463	C464-C465	C466-C467	C468-C469	C470-C471	C472-C473	C474-C475	C476-C477	C478-C479	C480-C481	C482-C483	C484-C485	C486-C487	C488-C489	C490-C491	C492-C493	C494-C495	C496-C497	C498-C499	C500-C501	C502-C503	C504-C505	C506-C507	C508-C509	C510-C511	C512-C513	C514-C515	C516-C517	C518-C519	C520-C521	C522-C523	C524-C525	C526-C527	C528-C529	C530-C531	C532-C533	C534-C535	C536-C537	C538-C539	C540-C541	C542-C543	C544-C545	C546-C547	C548-C549	C550-C551	C552-C553	C554-C555	C556-C557	C558-C559	C560-C561	C562-C563	C564-C565	C566-C567	C568-C569	C570-C571	C572-C573	C574-C575	C576-C577	C578-C579	C580-C581	C582-C583	C584-C585	C586-C587	C588-C589	C590-C591	C592-C593	C594-C595	C596-C597	C598-C599	C600-C601	C602-C603	C604-C605	C606-C607	C608-C609	C610-C611	C612-C613	C614-C615	C616-C617	C618-C619	C620-C621	C622-C623	C624-C625	C626-C627	C628-C629	C630-C631	C632-C633	C634-C635	C636-C637	C638-C639	C640-C641	C642-C643	C644-C645	C646-C647	C648-C649	C650-C651	C652-C653	C654-C655	C656-C657	C658-C659	C660-C661	C662-C663	C664-C665	C666-C667	C668-C669	C670-C671	C672-C673	C674-C675	C676-C677	C678-C679	C680-C681	C682-C683	C684-C685	C686-C687	C688-C689	C690-C691	C692-C693	C694-C695	C696-C697	C698-C699	C700-C701	C702-C703	C704-C705	C706-C707	C708-C709	C710-C711	C712-C713	C714-C715	C716-C717	C718-C719	C720-C721	C722-C723	C724-C725	C726-C727	C728-C729	C730-C731	C732-C733	C734-C735	C736-C737	C738-C739	C740-C741	C742-C743	C744-C745	C746-C747	C748-C749	C750-C751	C752-C753	C754-C755	C756-C757	C758-C759	C760-C761	C762-C763	C764-C765	C766-C767	C768-C769	C770-C771	C772-C773	C774-C775	C776-C777	C778-C779	C780-C781	C782-C783	C784-C785	C786-C787	C788-C789	C790-C791	C792-C793	C794-C795	C796-C797	C798-C799	C800-C801	C802-C803	C804-C805	C806-C807	C808-C809	C810-C811	C812-C813	C814-C815	C816-C817	C818-C819	C820-C821	C822-C823	C824-C825	C826-C827	C828-C829	C830-C831	C832-C833	C834-C835	C836-C837	C838-C839	C840-C841	C842-C843	C844-C845	C846-C847	C848-C849	C850-C851	C852-C853	C854-C855	C856-C857	C858-C859	C860-C861	C862-C863	C864-C865	C866-C867	C868-C869	C870-C871	C872-C873	C874-C875	C876-C877	C878-C879	C880-C881	C882-C883	C884-C885	C886-C887	C888-C889	C890-C891	C892-C893	C894-C895	C896-C897	C898-C899	C900-C901	C902-C903	C904-C905	C906-C907	C908-C909	C910-C911	C912-C913	C914-C915	C916-C917	C918-C919	C920-C921	C922-C923	C924-C925	C926-C927	C928-C929	C930-C931	C932-C933	C934-C935	C936-C937	C938-C939	C940-C941	C942-C943	C944-C945	C946-C947	C948-C949	C950-C951	C952-C953	C954-C955	C956-C957	C958-C959	C960-C961	C962-C963	C964-C965	C966-C967	C968-C969	C970-C971	C972-C973	C974-C975	C976-C977	C978-C979	C980-C981	C982-C983	C984-C985	C986-C987	C988-C989	C990-C991	C992-C993	C994-C995	C996-C997	C998-C999	C1000-C1001	C1002-C1003	C1004-C1005	C1006-C1007	C1008-C1009	C1010-C1011	C1012-C1013	C1014-C1015	C1016-C1017	C1018-C1019	C1020-C1021	C1022-C1023	C1024-C1025	C1026-C1027	C1028-C1029	C1030-C1031	C1032-C1033	C1034-C1035	C1036-C1037	C1038-C1039	C1040-C1041	C1042-C1043	C1044-C1045	C1046-C1047	C1048-C1049	C1050-C1051	C1052-C1053	C1054-C1055	C1056-C1057	C1058-C1059	C1060-C1061	C1062-C1063	C1064-C1065	C1066-C1067	C1068-C1069	C1070-C1071	C1072-C1073	C1074-C1075	C1076-C1077	C1078-C1079	C1080-C1081	C1082-C1083	C1084-C1085	C1086-C1087	C1088-C1089	C1090-C1091	C1092-C1093	C1094-C1095	C1096-C1097	C1098-C1099	C1100-C1101	C1102-C1103	C1104-C1105	C1106-C1107	C1108-C1109	C1110-C1111	C1112-C1113	C1114-C1115	C1116-C1117	C1118-C1119	C1120-C1121	C1122-C1123	C1124-C1125	C1126-C1127	C1128-C1129	C1130-C1131	C1132-C1133	C1134-C1135	C1136-C1137	C1138-C1139	C1140-C1141	C1142-C1143	C1144-C1145	C1146-C1147	C1148-C1149	C1150-C1151	C1152-C1153	C1154-C1155	C1156-C1157	C1158-C1159	C1160-C1161	C1162-C1163	C1164-C1165	C1166-C1167	C1168-C1169	C1170-C1171	C1172-C1173	C1174-C1175	C1176-C1177	C1178-C1179	C1180-C1181	C1182-C1183	C1184-C1185	C1186-C1187	C1188-C1189	C1190-C1191	C1192-C1193	C1194-C1195	C1196-C1197	C1198-C1199	C1200-C1201	C1202-C1203	C1204-C1205	C1206-C1207	C1208-C1209	C1210-C1211	C1212-C1213	C1214-C1215	C1216-C1217	C1218-C1219	C1220-C1221	C1222-C1223	C1224-C1225	C1226-C1227	C1228-C1229	C1230-C1231	C1232-C1233	C1234-C1235	C1236-C1237	C1238-C1239	C1240-C1241	C1242-C1243	C1244-C1245	C1246-C1247	C1248-C1249	C1250-C1251	C1252-C1253	C1254-C1255	C1256-C1257	C1258-C1259	C1260-C1261	C1262-C1263	C1264-C1265	C1266-C1267	C1268-C1269	C1270-C1271	C1272-C1273	C1274-C1275	C1276-C1277	C1278-C1279	C1280-C1281	C1282-C1283	C1284-C1285	C1286-C1287	C1288-C1289	C1290-C1291	C1292-C1293	C1294-C1295	C1296-C1297	C1298-C1299	C1300-C1301	C1302-C1303	C1304-C1305	C1306-C1307	C1308-C1309	C1310-C1311	C1312-C1313	C1314-C1315	C1316-C1317	C1318-C1319	C1320-C1321	C1322-C1323	C1324-C1325	C1326-C1327	C1328-C1329	C1330-C1331	C1332-C1333	C1334-C1335	C1336-C1337	C1338-C1339	C1340-C1341	C1342-C1343	C1344-C1345	C1346-C1347	C1348-C1349	C1350-C1351	C1352-C1353	C1354-C1355	C1356-C1357	C1358-C1359	C1360-C1361	C1362-C1363	C1364-C1365	C1366-C1367	C1368-C1369	C1370-C1371	C1372-C1373	C1374-C1375	C1376-C1377	C1378-C1379	C1380-C1381	C1382-C1383	C1384-C1385	C1386-C1387	C1388-C1389	C1390-C1391	C1392-C1393	C1394-C1395	C1396-C1397	C1398-C1399	C1400-C1401	C1402-C1403	C1404-C1405	C1406-C1407	C1408-C1409	C1410-C1411	C1412-C1413	C1414-C1415	C1416-C1417	C1418-C1419	C1420-C1421	C1422-C1423	C1424-C1425	C1426-C1427	C1428-C1429	C1430-C1431	C1432-C1433	C1434-C1435	C1436-C1437	C1438-C1439	C1440-C1441	C1442-C1443	C1444-C1445	C1446-C1447	C1448-C1449	C1450-C1451	C1452-C1453	C1454-C1455	C1456-C1457	C1458-C1459	C1460-C1461	C1462-C1463	C1464-C1465	C1466-C1467	C1468-C1469	C1470-C1471	C1472-C1473	C1474-C1475	C1476-C1477	C1478-C1479	C1480-C1481	C1482-C1483	C1484-C1485	C1486-C1487	C1488-C1489	C1490-C1491	C1492-C1493	C1494-C1495	C1496-C1497	C1498-C1499	C1500-C1501	C1502-C1503	C1504-C1505	C1506-C1507	C1508-C1509	C1510-C1511	C1512-C1513	C1514-C1515	C1516-C1517	C1518-C1519	C1520-C1521	C1522-C1523	C1524-C1525	C1526-C1527	C1528-C1529	C1530-C1531	C1532-C1533	C1534-C1535	C1536-C1537	C1538-C1539	C1540-C1541	C1542-C1543	C1544-C1545	C1546-C1547	C1548-C1549	C1550-C1551	C1552-C1553	C1554-C1555	C1556-C1557	C1558-C1559	C1560-C1561	C1562-C1563	C1564-C1565	C1566-C1567	C1568-C1569	C1570-C1571	C1572-C1573	C1574-C1575	C1576-C1577	C1578-C1579	C1580-C1581	C1582-C1583	C1584-C1585	C1586-C1587	C1588-C1589	C1590-C1591	C1592-C1593	C1594-C1595	C1596-C1597	C1598-C1599	C1600-C1601	C1602-C1603	C1604-C1605	C1606-C1607	C1608-C1609	C1610-C1611	C1612-C1613	C1614-C1615	C1616-C1617	C1618-C1619	C1620-C1621	C1622-C1623	C1624-C1625	C1626-C1627	C1628-C1629	C1630-C1631	C1632-C1633	C1634-C1635	C1636-C1637	C1638-C1639	C1640-C1641	C1642-C1643	C1644-C1645	C1646-C1647	C1648-C1649	C1650-C1651	C1652-C1653	C1654-C1655	C1656-C1657	C1658-C1659	C1660-C1661	C1662-C1663	C1664-C1665	C1666-C1667	C1668-C1669	C1670-C1671	C1672-C1673	C1674-C1675	C1676-C1677	C1678-C1679	C1680-C1681	C1682-C1683	C1684-C1685	C1686-C1687	C1688-C1689	C1690-C1691	C1692-C1693	C1694-C1695	C1696-C1697	C1698-C1699	C1700-C1701	C1702-C1703	C1704-C1705	C1706-C1707	C1708-C1709	C1710-C1711	C1712-C1713	C1714-C1715	C1716-C1717	C1718-C1719	C1720-C1721	C1722-C1723	C1724-C1725	C1726-C1727	C1728-C1729	C1730-C1731	C1732-C1733	C1734-C1735	C1736-C1737	C1738-C1739	C1740-C1741	C1742-C1743	C1744-C1745	C1746-C1747	C1748-C1749	C1750-C1751	C1752-C1753	C1754-C1755	C1756-C1757	C1758-C1759







**TABLE 22**  
**TPH, GRO, BTEX COMPOUNDS, AND FUEL OXYGENATES IN GROUNDWATER**  
 Former Southwest Marine Facility  
 985 Seaside Avenue, Terminal Island, California

Sample ID	Location	Date Sampled	Sampled by	TPH (µg/L)	GRO (µg/L)	BTEX Compounds				Fuel Oxygenates										
						Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	MTBE (µg/L)	TBA (µg/L)	DIPE (µg/L)	TAME (µg/L)	ETBE (µg/L)						
		Environmental Screening Levels: Maximum Contaminant Levels:																		
P1-30-GW	Along Seaside Ave., Inside Fence	01/17/11	SGI	210	36	46	130	43	100	1,800	18,000									
P1-31-GW	Welding Shop	01/13/11	SGI	250	<100	<0.50	<0.50	<0.50	<1.5	<2.0	<10	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0
DUP-2 (P1-31)	Welding Shop	01/13/11	SGI	12 J	<100	<0.50	<0.50	<0.50	<1.5	<2.0	<10	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0
P1-32-GW	Welding Shop	01/13/11	SGI	350	<100	<0.50	<0.50	<0.50	<1.5	<2.0	<10	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0
P1-33-GW	Blasting Grit Containment Area	01/17/11	SGI	110	<100	<0.50	<0.50	<0.50	<1.5	<2.0	<10	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0
P1-35-GW	Along Seaside Ave., Inside Fence	01/17/11	SGI	49 J	<100	<0.50	<0.50	<0.50	<1.5	<2.0	<10	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0
DUP-3 (P1-35)	Along Seaside Ave., Inside Fence	01/17/11	SGI	61 J	<100	<0.50	<0.50	<0.50	<1.5	<2.0	<10	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0
P1-36-GW	Welding Shop	01/13/11	SGI	410	<100	<0.50	<0.50	<0.50	<1.5	<2.0	<10	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0
P1-37-GW	Welding Shop	01/13/11	SGI	520	<100	<0.50	<0.50	<0.50	<1.5	<2.0	<10	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0
P1-39-GW	Welding Shop	01/13/11	SGI	410	<100	<0.50	<0.50	<0.50	<1.5	<2.0	<10	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0
P1-39	Carpentry Shop	03/28/11	SGI	320	<100	<0.50	<0.50	<0.50	<1.5	<2.0	<10	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0
P1-41-GW	Tool Room	01/12/11	SGI	190	<100	<0.50	<0.50	<0.50	<1.5	<2.0	<10	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0
P1-42	Carpentry Shop	03/28/11	SGI	260	<100	<0.50	<0.50	<0.50	<1.5	<2.0	<10	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0
P1-43-GW	South of Main Entrance	01/17/11	SGI	30 J	<100	<0.50	<0.50	<0.50	<1.5	<2.0	<10	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0
MW-1		7/3/97	WCC	ND		<1	<1	<1	<2	<1										
MW-1 (Duplicate)		7/3/97	WCC	ND		<1	<1	<1	<2	<1										
MW-1		7/3/197	WCC	ND		<1	<1	<1	<2	<1										
MW-1		5/19/05	URS			<0.50	<0.50	<0.50	<2.0	<1.0										
MW-1		5/19/05	URS			<0.50	<0.50	<0.50	<2.0	<1.0										
MW-1		11/23/06	SGI	320 J		<1.0	<1.0	<1.0	<3.0	<1.0										
MW-1		12/17/07	SGI	180	<100	<0.50	<0.50	<0.50	<1.5	<2.0	<10	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0
MW-1		11/25/08	SGI	84 J	<100	<0.50	<0.50	<0.50	<1.5	<2.0	<10	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0
MW-1		2/3/09	SGI	170	<100	<0.50	<0.50	<0.50	<1.5	<2.0	<10	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0
MW-1	Northwestern Corner of Parcel 1, Southeast of Former Diesel Tanks	4/30/09	SGI	22 J	<100	<0.50	<0.50	<0.50	<1.5	<2.0	<10	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0
MW-1		9/15/09	SGI	160	<100	<0.50	<0.50	<0.50	<1.5	<2.0	<10	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0
MW-1		11/30/09	SGI	<100	<100	<0.50	<0.50	<0.50	<1.5	<2.0	<10	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0
MW-1		6/21/10	SGI	320	<100	<0.50	<0.50	<0.50	<1.5	<2.0	<10	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0
MW-1		9/20/10	SGI	13 J	<100	<0.50	<0.50	<0.50	<1.5	<2.0	<10	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0
MW-1		11/30/10	SGI	88 J	<100	<0.50	<0.50	<0.50	<1.5	<2.0	<10	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0
MW-1		2/23/11	SGI	<100	<100	<0.50	<0.50	<0.50	<1.5	<2.0	<10	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0
MW-1		6/7/11	SGI	56 J	<100	<0.50	<0.50	<0.50	<1.5	<2.0	<10	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0

**EXHIBIT G-1**

**TABLE 22**  
**TPH, GRO, BTEX COMPOUNDS, AND FUEL OXYGENATES IN GROUNDWATER**  
 Former Southwest Marine Facility  
 985 Seaside Avenue, Terminal Island, California

Sample ID	Location	Date Sampled	Sampled by	TPH (µg/L)	GRO (µg/L)	BTEX Compounds				Fuel Oxygenates								
						Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	MTBE (µg/L)	TBA (µg/L)	DIPE (µg/L)	TAME (µg/L)	ETBE (µg/L)				
MW-2	Environmental Screening Levels Maximum Contaminant Levels	7/31/97	WCC	ND	36	46	130	43	100	1,800	18,000	—	—	—	—	—		
MW-2 (Duplicate)		7/31/97	WCC	ND	—	<1	<1	<1	<2	<1	—	—	—	—	—	—		
MW-2		7/31/97	WCC	ND	—	<1	<1	<1	<2	<1	—	—	—	—	—	—	—	
MW-2		5/19/05	UKS	—	5.2	<1	<1	<1	<2	<1	—	—	—	—	—	—	—	
MW-2		5/19/05	SGI	1,150	—	<1	<1	<1	<1.5	—	—	—	—	—	—	—	—	
MW-2		11/30/06	SGI	87 J	—	<1	<1	<1	<3.0	<1.0	<10	<10	<5.0	<5.0	<5.0	<2.0	<2.0	
MW-2		12/17/07	SGI	380	<100	<100	<100	<100	<1.5	<1.5	<2.0	<10	<2.0	<2.0	<2.0	<2.0	<2.0	
MW-2		11/25/08	SGI	280	<100	<100	<100	<100	<1.5	<1.5	<2.0	<10	<2.0	<2.0	<2.0	<2.0	<2.0	
MW-2		2/3/09	SGI	180	<100	<100	<100	<100	<1.5	<1.5	<2.0	<10	<2.0	<2.0	<2.0	<2.0	<2.0	
MW-2		4/30/09	SGI	180	<100	<100	<100	<100	<1.5	<1.5	<2.0	<10	<2.0	<2.0	<2.0	<2.0	<2.0	
MW-2		9/15/09	SGI	960	<100	<100	<100	<100	<1.5	<1.5	<2.0	<10	<2.0	<2.0	<2.0	<2.0	<2.0	
MW-2		11/30/09	SGI	130	<100	<100	<100	<100	<1.5	<1.5	<2.0	<10	<2.0	<2.0	<2.0	<2.0	<2.0	
MW-2		6/22/10	SGI	320	<100	<100	<100	<100	<1.5	<1.5	<2.0	<10	<2.0	<2.0	<2.0	<2.0	<2.0	
MW-2		9/20/10	SGI	160	<100	<100	<100	<100	<1.5	<1.5	<2.0	<10	<2.0	<2.0	<2.0	<2.0	<2.0	
MW-2		11/30/10	SGI	250	<100	<100	<100	<100	<1.5	<1.5	<2.0	<10	<2.0	<2.0	<2.0	<2.0	<2.0	
MW-2		2/23/11	SGI	68 J	<100	<100	<100	<100	<1.5	<1.5	<2.0	<10	<2.0	<2.0	<2.0	<2.0	<2.0	
MW-2		6/7/11	SGI	200	<100	<100	<100	<100	<1.5	<1.5	<2.0	<10	<2.0	<2.0	<2.0	<2.0	<2.0	
MW-4		Northeastern Corner of Parcel 1, Southeast of Former Diesel Tanks	7/31/97	WCC	ND	—	<1	<1	<1	<2	<1	—	—	—	—	—	—	
MW-4			7/31/97	WCC	ND	—	<1	<1	<1	<2	<1	—	—	—	—	—	—	—
MW-4			5/19/05	UKS	—	—	<1	<1	<1	<2	<1	—	—	—	—	—	—	—
MW-4	5/19/05		SGI	340	—	<1	<1	<1	<2	<1	—	—	—	—	—	—	—	
MW-4	11/30/06		SGI	920 J	—	<1	<1	<1	<3.0	<1.0	<10	<10	<5.0	<5.0	<5.0	<2.0	<2.0	
MW-4	12/17/07		SGI	160	<100	<100	<100	<100	<1.5	<1.5	<2.0	<10	<2.0	<2.0	<2.0	<2.0	<2.0	
MW-4	11/25/08		SGI	190	<100	<100	<100	<100	<1.5	<1.5	<2.0	<10	<2.0	<2.0	<2.0	<2.0	<2.0	
MW-4	2/3/09		SGI	250	<100	<100	<100	<100	<1.5	<1.5	<2.0	<10	<2.0	<2.0	<2.0	<2.0	<2.0	
MW-4	4/30/09		SGI	100	<100	<100	<100	<100	<1.5	<1.5	<2.0	<10	<2.0	<2.0	<2.0	<2.0	<2.0	
MW-4	9/15/09		SGI	350	<100	<100	<100	<100	<1.5	<1.5	<2.0	<10	<2.0	<2.0	<2.0	<2.0	<2.0	
MW-4	11/30/09		SGI	18 J	<100	<100	<100	<100	<1.5	<1.5	<2.0	<10	<2.0	<2.0	<2.0	<2.0	<2.0	
MW-4	6/22/10		SGI	290	<100	<100	<100	<100	<1.5	<1.5	<2.0	<10	<2.0	<2.0	<2.0	<2.0	<2.0	
MW-4	9/20/10		SGI	17 J	<100	<100	<100	<100	<1.5	<1.5	<2.0	<10	<2.0	<2.0	<2.0	<2.0	<2.0	
MW-4	11/30/10		SGI	81 J	<100	<100	<100	<100	<1.5	<1.5	<2.0	<10	<2.0	<2.0	<2.0	<2.0	<2.0	
MW-4	2/23/11		SGI	<100	<100	<100	<100	<100	<1.5	<1.5	<2.0	<10	<2.0	<2.0	<2.0	<2.0	<2.0	
MW-4	6/7/11		SGI	32 J	<100	<100	<100	<100	<1.5	<1.5	<2.0	<10	<2.0	<2.0	<2.0	<2.0	<2.0	

**EXHIBIT G-1**

**TABLE 22**  
**TPH, GRO, BTEX COMPOUNDS, AND FUEL OXYGENATES IN GROUNDWATER**  
 Former Southwest Marine Facility  
 985 Seaside Avenue, Terminal Island, California

Sample ID	Location	Date Sampled	Sampled by	TPH (µg/L)	GRO (µg/L)	BTEX Compounds				Fuel Oxygenates					
						Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	MTBE (µg/L)	TBA (µg/L)	DIPE (µg/L)	TAME (µg/L)	ETBE (µg/L)	
		Environmental Screening Levels: Maximum Contaminant Levels:													
MW-5	Western Parcel 1, West of Inside Machine Shop	7/3/97	WCC	ND	36	46	130	43	100	1,800	19,000	—	—	—	
MW-5		7/30/97	WCC	ND	50	1	150	300	1,750	13	—	—	—	—	
MW-5		5/19/05	URS	—	—	<1	<1	<1	<2	<1	—	—	—	—	
MW-5		5/19/05	SGI	ND	—	<1	<1	<1.0	<1.5	1.8	—	—	—	—	
MW-5		11/20/06	SGI	120 J	—	<1.0	<1.0	<1.0	<3.0	2.3	<10	<5.0	<5.0	<5.0	
MW-5		12/17/07	SGI	<100	<100	<0.50	<0.50	<0.50	<1.5	70	<10	<2.0	<2.0	<2.0	
MW-5		11/25/08	SGI	55 J	<100	<0.50	<0.50	<0.50	<1.5	64	<10	<2.0	<2.0	<2.0	
MW-5		4/20/09	SGI	<100	<100	<0.50	<0.50	<0.50	<1.5	120	<10	<2.0	<2.0	<2.0	
MW-5		9/15/09	SGI	<100	<100	<0.50	<0.50	<0.50	<1.5	100	<10	<2.0	<2.0	<2.0	
MW-5		11/30/09	SGI	<100	<100	<0.50	<0.50	<0.50	<1.5	<2.0	<10	<2.0	<2.0	<2.0	
MW-5		6/21/10	SGI	350	<100	<0.50	<0.50	<0.50	<1.5	11	<10	<2.0	<2.0	<2.0	
MW-5		9/20/10	SGI	59 J	<100	<0.50	<0.50	<0.50	<1.5	11	<10	<2.0	<2.0	<2.0	
MW-5		11/30/10	SGI	64 J	<100	<0.50	<0.50	<0.50	<1.5	17	<10	<2.0	<2.0	<2.0	
MW-5		2/23/11	SGI	<100	<100	<0.50	<0.50	<0.50	<1.5	23	<10	<2.0	<2.0	<2.0	
MW-5		6/7/11	SGI	22 J	<100	<0.50	<0.50	<0.50	<1.5	13	<10	<2.0	<2.0	<2.0	
MW-6		Western Parcel 1, North of Inside Machine Shop	7/3/97	WCC	ND	—	<1	<1	<1	<2	<1	—	—	—	
MW-6	7/31/97		WCC	ND	—	<1	<1	<1	<2	<1	—	—	—		
MW-6	5/19/05		URS	—	—	<0.50	<0.50	<0.50	<2.0	<1.0	—	—	—		
MW-6	5/19/05		SGI	ND	—	<0.50	<0.50	<0.50	<1.5	—	—	—	—		
MW-6	11/30/06		SGI	250 J	—	<1.0	<1.0	<1.0	<3.0	<1.0	<10	<5.0	<5.0		
MW-6	12/17/07		SGI	170	<100	<0.50	<0.50	<0.50	<1.5	<2.0	<10	<2.0	<2.0		
MW-6	11/25/08		SGI	190	<100	<0.50	<0.50	<0.50	<1.5	<2.0	<10	<2.0	<2.0		
MW-6	2/20/09		SGI	200	<100	<0.50	<0.50	<0.50	<1.5	<3.0	<10	<2.0	<2.0		
MW-6	4/20/09		SGI	170	<100	<0.50	<0.50	<0.50	<1.5	<3.0	<10	<2.0	<2.0		
MW-6	9/15/09		SGI	200	<100	<0.50	<0.50	<0.50	<1.5	<2.0	<10	<2.0	<2.0		
MW-6	11/30/09		SGI	33 J	<100	<0.50	<0.50	<0.50	<1.5	<2.0	<10	<2.0	<2.0		
MW-6	6/21/10		SGI	320	<100	<0.50	<0.50	<0.50	<1.5	<2.0	<10	<2.0	<2.0		
MW-6	9/20/10		SGI	100	<100	<0.50	<0.50	<0.50	<1.5	<2.0	<10	<2.0	<2.0		
MW-6	11/30/10		SGI	150	<100	<0.50	<0.50	<0.50	<1.5	<2.0	<10	<2.0	<2.0		
MW-6	2/23/11		SGI	100	<100	<0.50	<0.50	<0.50	<1.5	<2.0	<10	<2.0	<2.0		
MW-6	6/7/11		SGI	44 J	<100	<0.50	<0.50	<0.50	<1.5	<2.0	<10	<2.0	<2.0		

**TABLE 22**  
**TPH, GRO, BTEX COMPOUNDS, AND FUEL OXYGENATES IN GROUNDWATER**  
 Former Southwest Marine Facility  
 985 Seaside Avenue, Terminal Island, California

Sample ID	Location	Date Sampled	Sampled by	TPH (µg/L)	GRO (µg/L)	BTEX Compounds			Fuel Oxygenates							
						Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	MTBE (µg/L)	TBA (µg/L)	DIPE (µg/L)	TAME (µg/L)	ETBE (µg/L)		
		Environmental Screening Levels: Maximum Contaminant Levels:		210	36	46	130	43	100	1,800	18,000					
MW-7	Western Parcel 1, Within Inside Machine Shop	7/3/97	WCC	ND	<1	<1	<1	<1	<2	<1						
MW-7		7/30/97	WCC	ND	<1	<1	<1	<1	<2	<1						
MW-7		5/19/05	URS		<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100
MW-7		5/19/05	SGI		<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100
MW-7		1/15/06	SGI	960 J	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100
MW-7		12/17/07	SGI		<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100
MW-7		11/25/08	SGI	55 J	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100
MW-7		2/3/09	SGI		<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100
MW-7		4/30/09	SGI		<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100
MW-7		9/15/09	SGI		<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100
MW-7		11/30/09	SGI		<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100
MW-7		6/21/10	SGI	280	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100
MW-7		9/20/10	SGI	51 J	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100
MW-7		11/30/10	SGI	81 J	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100
MW-7		2/23/11	SGI		<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100
MW-7		6/7/11	SGI		<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100
MW-8	Central Parcel 1, East of Inside Machine Shop	7/3/97	WCC	ND	<1	<1	<1	<1	<2	<1						
MW-8		7/30/97	WCC	ND	<1	<1	<1	<1	<2	<1						
MW-8		5/19/05	URS		<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100
MW-8		5/19/05	SGI		<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100
MW-8		11/30/06	SGI	ND	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100
MW-8		12/17/07	SGI		<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100
MW-8		1/125/08	SGI	74 J	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100
MW-8		2/3/09	SGI		<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100
MW-8		4/30/09	SGI	100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100
MW-8		9/15/09	SGI		<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100
MW-8		11/30/09	SGI		<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100
MW-8		6/21/10	SGI	260	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100
MW-8		9/20/10	SGI	43 J	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100
MW-8		11/30/10	SGI	140	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100
MW-8		2/23/11	SGI		<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100
MW-8		6/7/11	SGI	58 J	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100
MW-15	Southwestern Area of Parcel 1	6/22/10	SGI	200	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100
MW-15		9/20/10	SGI	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100
MW-15		11/30/10	SGI	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100
MW-15		2/23/11	SGI		<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100
MW-16	South-Central Area of Parcel 1	6/7/11	SGI	38 J	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100
MW-16		6/22/10	SGI	200	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100
MW-16		9/20/10	SGI	11 J	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100
MW-16		2/23/11	SGI		<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100
MW-16	6/7/11	SGI	28 J	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100

**TABLE 22**  
**TPH, GRO, BTEX COMPOUNDS, AND FUEL OXYGENATES IN GROUNDWATER**  
 Former Southwest Marine Facility  
 985 Seaside Avenue, Terminal Island, California

Sample ID	Location	Date Sampled	Sampled by	TPH (µg/L)	GRO (µg/L)	BTEX Compounds				Fuel Oxygenates				
						Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	MTBE (µg/L)	TBA (µg/L)	DIPE (µg/L)	TAME (µg/L)	ETBE (µg/L)
		Environmental Screening Levels: 210												
		Maximum Contaminant Levels: 50												
Parcel 2														
DP-16A	East of Former Paint Booth	8/1/2008	SGI	140 J	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
DP-26	West-Central Area of Parcel 2	8/1/2008	SGI	19,240	0.55 J	<1.0	<1.0	1.6	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
DP-44	West-Central Area of Parcel 2	8/3/2008	SGI	520	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
DP-45	East-Central Area of Parcel 2	7/27/2006	SGI	<1,730	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
DP-48	Southern Area of Parcel 2	8/2/2006	SGI	1,470 J	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
SBP3-3	Northwestern Area of Parcel 2	8/11/2006	SGI	<1,880	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
P2-57-GW	Northwest of Compressor Building	03/07/11	SGI	2,700	<100	<0.50	<0.50	<1.5	<2.0	<1.0	<2.0	<2.0	<2.0	<2.0
P2-58-GW	Northeast of Compressor Building	03/09/11	SGI	110	<100	<0.50	<0.50	<1.5	<2.0	<1.0	<2.0	<2.0	<2.0	<2.0
P2-59-GW	Northeast of Compressor Building	03/09/11	SGI	<100	<100	<0.50	<0.50	<1.5	<2.0	<1.0	<2.0	<2.0	<2.0	<2.0
P2-60-GW	West of Compressor Building	03/09/11	SGI	88 J	<100	<0.50	<0.50	<1.5	<2.0	<1.0	<2.0	<2.0	<2.0	<2.0
P2-61-GW	West of Former Paint Booth	03/09/11	SGI	970	<100	<0.50	<0.50	<1.5	<2.0	<1.0	<2.0	<2.0	<2.0	<2.0
P2-63-GW	West of Former Paint Booth	03/09/11	SGI	910	<100	<0.50	<0.50	<1.5	<2.0	<1.0	<2.0	<2.0	<2.0	<2.0
P2-64-GW	West of Former Paint Booth	03/09/11	SGI	220	<100	<0.50	<0.50	<1.5	<2.0	<1.0	<2.0	<2.0	<2.0	<2.0
P2-65-GW	West of Building No.9	03/15/11	SGI	1,800	<100	<0.50	<0.50	<1.5	<2.0	<1.0	<2.0	<2.0	<2.0	<2.0
P2-66-GW	West of Building No.9	03/14/11	SGI	370	<100	<0.50	<0.50	<1.5	<2.0	<1.0	<2.0	<2.0	<2.0	<2.0
P2-67-GW	West of Building No.9	03/14/11	SGI	3,400	<100	<0.50	<0.50	<1.5	<2.0	<1.0	<2.0	<2.0	<2.0	<2.0
P2-68-GW	West of Building No.9	03/14/11	SGI	2,400	<100	<0.50	<0.50	<1.5	<2.0	<1.0	<2.0	<2.0	<2.0	<2.0
P2-69-GW	West of Building No.9	03/14/11	SGI	970	<100	<0.50	<0.50	<1.5	<2.0	<1.0	<2.0	<2.0	<2.0	<2.0
P2-70-GW	Inside Building No.9	03/15/11	SGI	130	<100	<0.50	<0.50	<1.5	<2.0	<1.0	<2.0	<2.0	<2.0	<2.0
P2-71-GW	Inside Building No.9	03/15/11	SGI	<100	<100	<0.50	<0.50	<1.5	<2.0	<1.0	<2.0	<2.0	<2.0	<2.0
P2-72-GW	Inside Building No.9	03/15/11	SGI	38 J	<100	<0.50	<0.50	<1.5	<2.0	<1.0	<2.0	<2.0	<2.0	<2.0
P2-73-GW	Inside Building No.9	03/15/11	SGI	13 J	<100	<0.50	<0.50	<1.5	<2.0	<1.0	<2.0	<2.0	<2.0	<2.0
P2-74-GW	Inside Building No.9	03/15/11	SGI	750	<100	<0.50	<0.50	<1.5	<2.0	<1.0	<2.0	<2.0	<2.0	<2.0
P2-75	Inside Building No.9	03/28/11	SGI	900	<100	<0.50	<0.50	<1.5	<2.0	<1.0	<2.0	<2.0	<2.0	<2.0
P2-77-GW	East of Building No.9	03/15/11	SGI	22,000	950	<0.50	<0.50	<1.5	<2.0	<1.0	<2.0	<2.0	<2.0	<2.0
P2-78-GW	East of Building No.9	03/15/11	SGI	170	<100	<0.50	<0.50	<1.5	<2.0	<1.0	<2.0	<2.0	<2.0	<2.0
P2-79-GW	Transformer Area	03/14/11	SGI	410	<100	<0.50	<0.50	<1.5	<2.0	<1.0	<2.0	<2.0	<2.0	<2.0
P2-80-GW	Transformer Area	03/14/11	SGI	890	<100	<0.50	<0.50	<1.5	<2.0	<1.0	<2.0	<2.0	<2.0	<2.0
DUP-3-GW (P2-80)	Transformer Area	03/14/11	SGI	990	<100	<0.50	<0.50	<1.5	<2.0	<1.0	<2.0	<2.0	<2.0	<2.0
P2-81-GW	Transformer Area	03/14/11	SGI	180	<100	<0.50	<0.50	<1.5	<2.0	<1.0	<2.0	<2.0	<2.0	<2.0
MW-9		12/17/07	SGI	920	<100	<0.50	<0.50	<1.5	<2.0	<1.0	<2.0	<2.0	<2.0	<2.0
MW-9		11/25/08	SGI	600	<100	<0.50	<0.50	<1.5	<2.0	<1.0	<2.0	<2.0	<2.0	<2.0
MW-9		2/3/09	SGI	590	<100	<0.50	<0.50	<1.5	<2.0	<1.0	<2.0	<2.0	<2.0	<2.0
MW-9		4/30/09	SGI	530	<100	<0.50	<0.50	<1.5	<2.0	<1.0	<2.0	<2.0	<2.0	<2.0
MW-9		8/15/09	SGI	700	<100	<0.50	<0.50	<1.5	<2.0	<1.0	<2.0	<2.0	<2.0	<2.0
MW-9		11/30/09	SGI	290	<100	<0.50	<0.50	<1.5	<2.0	<1.0	<2.0	<2.0	<2.0	<2.0
MW-9		6/22/10	SGI	420	<100	<0.50	<0.50	<1.5	<2.0	<1.0	<2.0	<2.0	<2.0	<2.0
MW-9		11/30/10	SGI	330	<100	<0.50	<0.50	<1.5	<2.0	<1.0	<2.0	<2.0	<2.0	<2.0
MW-9		2/24/11	SGI	140	<100	<0.50	<0.50	<1.5	<2.0	<1.0	<2.0	<2.0	<2.0	<2.0
MW-9		6/7/11	SGI	250	<100	<0.50	<0.50	<1.5	<2.0	<1.0	<2.0	<2.0	<2.0	<2.0

**TABLE 22  
TPH, GRO, BTEX COMPOUNDS, AND FUEL OXYGENATES IN GROUNDWATER**  
Former Southwest Marine Facility  
985 Seaside Avenue, Terminal Island, California

Sample ID	Location	Date Sampled	Sampled by	TPH (µg/L)	GRO (µg/L)	BTEX Compounds				Fuel Oxygenates								
						Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	MTBE (µg/L)	TBA (µg/L)	DIPE (µg/L)	TAME (µg/L)	ETBE (µg/L)				
		Environmental Screening Levels: Maximum Contaminant Levels:				210	36	46	130	43	1,800	18,000						
MW-10	West-Central Area of Parcel 2	12/17/07	SGI	2,800	<100	<0.50	<0.50	<0.50	<0.50	<1.5	<2.0	<10	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0
MW-10		11/25/08	SGI	7,000	110	<0.50	<0.50	<0.50	<0.50	<1.5	<2.0	<10	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0
MW-10		2/25/09	SGI	1,800	<100	<0.50	<0.50	<0.50	<0.50	<1.5	<2.0	<10	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0
MW-10		4/30/09	SGI	3,900	<100	<0.50	<0.50	<0.50	<0.50	<1.5	<2.0	<10	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0
MW-10		9/15/09	SGI	4,400	<100	<0.50	<0.50	<0.50	<0.50	<1.5	<2.0	<10	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0
MW-10		11/30/09	SGI	1,500	<100	<0.50	<0.50	<0.50	<0.50	<1.5	<2.0	<10	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0
MW-10		6/22/10	SGI	1,300	<100	<0.50	<0.50	<0.50	<0.50	<1.5	<2.0	<10	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0
MW-10		6/7/11	SGI	3,200	<100	<0.50	<0.50	<0.50	<0.50	<1.5	<2.0	<10	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0
MW-11		12/17/07	SGI	450	<100	<0.50	<0.50	<0.50	<0.50	<1.5	<2.0	<10	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0
MW-11		11/25/08	SGI	460	<100	<0.50	<0.50	<0.50	<0.50	<1.5	<2.0	<10	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0
MW-11	2/3/09	SGI	240	<100	<0.50	<0.50	<0.50	<0.50	<1.5	<2.0	<10	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	
MW-11	4/30/09	SGI	310	<100	<0.50	<0.50	<0.50	<0.50	<1.5	<2.0	<10	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	
MW-11	9/15/09	SGI	320	<100	<0.50	<0.50	<0.50	<0.50	<1.5	<2.0	<10	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	
MW-11	11/30/09	SGI	60 J	<100	<0.50	<0.50	<0.50	<0.50	<1.5	<2.0	<10	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	
MW-11	6/22/10	SGI	260	<100	<0.50	<0.50	<0.50	<0.50	<1.5	<2.0	<10	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	
MW-11	9/20/10	SGI	93 J	<100	<0.50	<0.50	<0.50	<0.50	<1.5	<2.0	<10	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	
MW-11	11/30/10	SGI	300	<100	<0.50	<0.50	<0.50	<0.50	<1.5	<2.0	<10	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	
MW-11	6/7/11	SGI	430	<100	<0.50	<0.50	<0.50	<0.50	<1.5	<2.0	<10	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	
MW-12	12/17/07	SGI	620	<100	<0.50	<0.50	<0.50	<0.50	<1.5	<2.0	<10	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	
MW-12	11/25/08	SGI	350	<100	<0.50	<0.50	<0.50	<0.50	<1.5	<2.0	<10	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	
MW-12	2/3/09	SGI	450	<100	<0.50	<0.50	<0.50	<0.50	<1.5	<2.0	<10	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	
MW-12	4/30/09	SGI	520	<100	<0.50	<0.50	<0.50	<0.50	<1.5	<2.0	<10	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	
MW-12	9/15/09	SGI	560	<100	<0.50	<0.50	<0.50	<0.50	<1.5	<2.0	<10	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	
MW-12	11/30/09	SGI	370	<100	<0.50	<0.50	<0.50	<0.50	<1.5	<2.0	<10	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	
MW-12	6/22/10	SGI	570	<100	<0.50	<0.50	<0.50	<0.50	<1.5	<2.0	<10	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	
MW-12	9/20/10	SGI	410	<100	<0.50	<0.50	<0.50	<0.50	<1.5	<2.0	<10	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	
MW-12	11/30/10	SGI	460	<100	<0.50	<0.50	<0.50	<0.50	<1.5	<2.0	<10	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	
MW-12	6/7/11	SGI	410	<100	<0.50	<0.50	<0.50	<0.50	<1.5	<2.0	<10	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	
MW-13	12/17/07	SGI	740	<100	<0.50	<0.50	<0.50	<0.50	<1.5	<2.0	<10	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	
MW-13	11/25/08	SGI	450	<100	<0.50	<0.50	<0.50	<0.50	<1.5	<2.0	<10	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	
MW-13	2/3/09	SGI	420	<100	<0.50	<0.50	<0.50	<0.50	<1.5	<2.0	<10	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	
MW-13	4/30/09	SGI	360	<100	<0.50	<0.50	<0.50	<0.50	<1.5	<2.0	<10	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	
MW-13	9/15/09	SGI	560	<100	<0.50	<0.50	<0.50	<0.50	<1.5	<2.0	<10	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	
MW-13	11/30/09	SGI	340	<100	<0.50	<0.50	<0.50	<0.50	<1.5	<2.0	<10	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	
MW-13	6/22/10	SGI	590	<100	<0.50	<0.50	<0.50	<0.50	<1.5	<2.0	<10	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	
MW-13	9/20/10	SGI	3600	<100	<0.50	<0.50	<0.50	<0.50	<1.5	<2.0	<10	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	
MW-13	11/30/10	SGI	430	<100	<0.50	<0.50	<0.50	<0.50	<1.5	<2.0	<10	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	
MW-13	2/24/11	SGI	260	<100	<0.50	<0.50	<0.50	<0.50	<1.5	<2.0	<10	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	
MW-13	6/7/11	SGI	300	<100	<0.50	<0.50	<0.50	<0.50	<1.5	<2.0	<10	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	

**TABLE 22**  
**TPH, GRO, BTEX COMPOUNDS, AND FUEL OXYGENATES IN GROUNDWATER**  
 Former Southwest Marine Facility  
 985 Seaside Avenue, Terminal Island, California

Sample ID	Location	Date Sampled	Sampled by	TPH (µg/L)	GRO (µg/L)	BTEX Compounds				Fuel Oxygenates													
						Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	MTBE (µg/L)	TBA (µg/L)	DIPE (µg/L)	TAME (µg/L)	ETBE (µg/L)									
Environmental Screening Levels: Maximum Contaminant Levels:													1,300	13									
Parcel 3																							
TMW-1 (GP3-4)	SoCal Ship Services	8/2/2000	TT	(see table)																			
TMW-2 (GP3-3)	SoCal Ship Services	8/2/2000	TT																				
TMW-3 (GP3-6)	SoCal Ship Services	8/2/2000	TT																				
MW-1 (TMW-1)	SoCal Ship Services	1/10/2001	TRG																				
MW-2 (TMW-2)	SoCal Ship Services	1/10/2001	TRG																				
MW-3 (TMW-3)	SoCal Ship Services	1/10/2001	TRG																				
RPA-2	SoCal Ship Services	1/10/2001	TRG																				
RPA-3	SoCal Ship Services	1/10/2001	TRG																				
RPA-4	SoCal Ship Services	1/10/2001	TRG																				
RPA-5	SoCal Ship Services	1/10/2001	TRG																				
RPA-6	SoCal Ship Services	1/10/2001	TRG																				
DP-3	Southeastern Area of Parcel 3	7/31/2006	SGI	110 J																			
SBP3-1	In Open Field, Fenced Area	8/11/2006	SGI	140 J																			
SBP3-4	In Open Field, Fenced Area	8/11/2006	SGI	590 J																			
SBP3-9	In Open Field, Fenced Area	8/11/2006	SGI	<1,610																			
SBP3-18	In Open Field, Fenced Area	8/11/2006	SGI	510 J																			
SBP3-20	In Open Field, Fenced Area	8/10/2006	SGI	240 J																			
SBP3-22	In Open Field, Fenced Area	8/11/2006	SGI	310 J																			
SBP3-28	Southern Area of Parcel 3	8/16/2006	SGI	560 J																			
SBP3-29	Southern Area of Parcel 3	8/10/2006	SGI	490 J																			
SBP3-30	Southeastern Area of Parcel 3	8/11/2006	SGI	<1,770																			
SBP3-31	Southern Area of Parcel 3	8/16/2006	SGI	<1,890																			
SBP3-32	Southeastern Area of Parcel 3	8/11/2006	SGI	<1,750																			
P3-61-GW	SoCal Ship Services	03/10/11	SGI	160	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100		
P3-66-GW	SoCal Ship Services	03/10/11	SGI	210	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100		
P3-69-GW	SoCal Ship Services	03/10/11	SGI	350	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100		
P3-72-GW	In Open Field, Fenced Area	03/29/11	SGI	940	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100		
P3-74-GW	In Open Field, Fenced Area	03/14/11	SGI	120	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100		
P3-75-GW	In Open Field, Fenced Area	03/07/11	SGI	170	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100		
P3-76-GW	Seaside Avenue	03/08/11	SGI	59 J	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100		
P3-77-GW	In Open Field, Fenced Area	03/08/11	SGI	200	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100		
P3-78-GW	Seaside Avenue	03/08/11	SGI	40 J	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100		
P3-SD-1-GW	In Open Field, Fenced Area	03/16/11	SGI	1,300	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100		
P3-SD-2-GW	SoCal Ship Services	03/31/11	SGI	1,300	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100		
P3-SD-3-GW	SoCal Ship Services	03/31/11	SGI	1,690	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100		
P3-SD-4-GW	SoCal Ship Services	03/31/11	SGI	1,300	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100		

VOC and TPH results not available. \*Tier results indicated that there was no significant change in the concentrations of VOCs and TPHs between the investigation area (TT 2009a) and the investigation area (TT 2009b).

VOC results were not available for review. \*No VOCs were detected in any of the groundwater samples. (TT 2009a)

**TABLE 22**  
**TPH, GRO, BTEX COMPOUNDS, AND FUEL OXYGENATES IN GROUNDWATER**  
 Former Southwest Marine Facility  
 985 Seaside Avenue, Terminal Island, California

Sample ID	Location	Date Sampled	Sampled by	TPH (µg/L)	GRO (µg/L)	BTEX Compounds				Fuel Oxygenates							
						Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	MTBE (µg/L)	TBA (µg/L)	DIPE (µg/L)	TAME (µg/L)	ETBE (µg/L)			
		Environmental Screening Levels:		210	36	46	130	43	100	1,800	18,000						
		Maximum Contaminant Levels:		—	50	<1	<1	<1	<2	<1							
MW-3	Southeastern Corner of Parcel 3, Northwest of Former Diesel Tanks	7/3/97	WCC	ND		<1	<1	<1	<2	<1							
MW-3		7/31/97	WCC	ND		<1	<1	<1	<2	<1							
MW-3		5/19/05	URS				<0.50	<0.50	<0.50	<2.0	<1.0						
MW-3		5/19/05	SGI	920			<0.50	<0.50	<0.50	<1.5							
MW-3		12/17/07	SGI	<100			<0.50	<0.50	<0.50	<1.5	<2.0						
MW-3		11/25/08	SGI	116			<0.50	<0.50	<0.50	<1.5	<2.0						
MW-3		2/3/09	SGI	<100			<0.50	<0.50	<0.50	<1.5	<2.0						
MW-3		4/20/09	SGI	<100			<0.50	<0.50	<0.50	<1.5	<2.0						
MW-3		9/15/09	SGI	28 J			<0.50	<0.50	<0.50	<1.5	<2.0						
MW-3		11/30/09	SGI	<100			<0.50	<0.50	<0.50	<1.5	<2.0						
MW-3		6/21/10	SGI	270			<0.50	<0.50	<0.50	<1.5	<2.0						
MW-3		9/21/10	SGI	29 J			<0.50	<0.50	<0.50	<1.5	<2.0						
MW-3		11/30/10	SGI	75 J			<0.50	<0.50	<0.50	<1.5	<2.0						
MW-3		2/23/11	SGI	<100			<0.50	<0.50	<0.50	<1.5	<2.0						
MW-3	6/9/11	SGI	62 J			<0.50	<0.50	0.80	<1.5	<2.0							
MW-14	Southeastern Corner of Parcel 3, Northeast of Former Diesel Tanks	12/17/07	SGI	46 J		<0.50	<0.50	<0.50	<1.5	<2.0							
MW-14		11/25/08	SGI	138			<0.50	<0.50	<0.50	<1.5	<2.0						
MW-14		2/3/09	SGI	130			<0.50	<0.50	<0.50	<1.5	<2.0						
MW-14		4/20/09	SGI	110			<0.50	<0.50	<0.50	<1.5	<2.0						
MW-14		9/15/09	SGI	<100			<0.50	<0.50	<0.50	<1.5	<2.0						
MW-14		11/30/09	SGI	<100			<0.50	<0.50	<0.50	<1.5	<2.0						
MW-14		6/21/10	SGI	330			<0.50	<0.50	<0.50	<1.5	<2.0						
MW-14		9/21/10	SGI	86 J			<0.50	<0.50	<0.50	<1.5	<2.0						
MW-14		11/30/10	SGI	110			<0.50	<0.50	<0.50	<1.5	<2.0						
MW-14		2/23/11	SGI	<100			<0.50	<0.50	<0.50	<1.5	<2.0						
MW-14		6/9/11	SGI	<100			<0.50	<0.50	0.55	<1.5	<2.0						

**Notes:**  
 Detected concentrations are shown in bold.  
 TPH = total petroleum hydrocarbons  
 GRO = gasoline-range organics  
 BTEX = benzene, toluene, ethylbenzene, xylenes  
 MTBE = methyl tert-butyl ether  
 TBA = tert-butyl alcohol  
 DIPE = diisopropyl ether  
 TAME = tert-amyl methyl ether  
 ETBE = ethyl tert-butyl ether  
 µg/L = micrograms per liter  
 The 6-Month Median, Daily Maximum, Instantaneous Maximum, and 30-Day Average water quality objectives are from the State Water Resources Control Board's 2005 California Ocean Plan, Revised May 2008.  
 Environmental Screening Levels from RWQCB, San Francisco Bay Region's Screening for Environmental Concerns at Sites with Contaminated Soil and Groundwater (INTERIM FINAL, November 2007).  
 Screening levels assume groundwater is NOT a current or potential drinking water source.  
 The Maximum Contaminant Levels are from Title 22 of the California Code of Regulations.  
 <100 = not detected at or above the indicated laboratory reporting limit.  
 — = not applicable  
 J = indicates an estimated concentration below the laboratory's reporting limit  
 ND = not detected (reporting limit not available)

**References:** 2010a, TerraTech, Closure Report-Summaries for Parcel 3, Southwest Marine Facility, Port of Los Angeles, 985 Seaside Avenue, Terminal Island, California, September.  
 SGI = The Source Group, Inc.  
 WCC = Woodward-Clyde Consultants  
 URS = URS Corporation  
 TT = Terra Tech  
 TRG = The Reynolds Group















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**EXHIBIT G-2 – TENANT BASELINE REPORT**

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## EXHIBIT H – LIST OF ENVIRONMENTAL REGULATED MATERIALS

1. Helium
2. Nitrogen
3. Oxygen
4. Argon
5. Acetone
6. Isopropyl Alcohol

## EXHIBIT I – PORT ENVIRONMENTAL POLICIES

### APPLICABLE ENVIRONMENTAL POLICIES, RULES AND DIRECTIVES OF CITY'S HARBOR DEPARTMENT

1. Port of Los Angeles Environmental Management Policy, as amended, or its successor policy. Available at: [http://www.portofla.org/img/Env\\_Mgmt\\_Policy.gif](http://www.portofla.org/img/Env_Mgmt_Policy.gif)
2. [San Pedro Bay Ports Clean Air Action Plan](http://www.cleanairactionplan.org), as amended, or its successor plan/document. Available at: <http://www.cleanairactionplan.org>.
3. Port of Los Angeles and Port of Long Beach Water Resources Action Plan or its successor plan/document. Available at [http://www.portoflosangeles.org/DOC/WRAP\\_Final.pdf](http://www.portoflosangeles.org/DOC/WRAP_Final.pdf)
4. Port of Los Angeles Green Building Policy (2007), as amended, or its successor policy.
5. Port of Los Angeles Sustainable Construction Guidelines (2008), as amended, or its successor document.
6. Resolution No. 5317 – Policy for Operation of Hazardous Waste Transfer, Storage and Disposal (TSD) Facilities on Harbor Department Property and any amendments or successor resolution.

Tenant acknowledges that City has provided copies or made copies available via the Port's website, of the above policies to the Tenant.

## EXHIBIT J – ENVIRONMENTAL COMPLIANCE REQUIREMENTS

### MITIGATION MONITORING AND REPORTING PROGRAM

*Document considered draft until Board considers document*

#### Berths 240 Transportation Vessels Manufacturing Facility Project Initial Study/Mitigated Negative Declaration



February 2018

Prepared by:

Los Angeles Harbor Department  
Environmental Management Division  
425 S. Palos Verdes Street  
San Pedro, CA 90731

With assistance from:

Dudek

APP No. 170117-008  
SCH No. 2017121023



**EXHIBIT J**

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**EXHIBIT J**

## Mitigation Monitoring and Reporting Program

### Introduction/Background

A Final Initial Study/Mitigated Negative Declaration (Final IS/MND) for the proposed Berth 240 Transportation Vessels Manufacturing Facility Project to be operated by WW Marine Composites, LLC was certified by the Los Angeles Board of Harbor Commissioners (Board) on March 15, 2018 (SCH #2017121023 and APP No. 170117-008). The Board also approved the project itself, including improvements to the existing Berth 240 container terminal (alternatively referred to as Project). The Board then issued and approved a Level II Non-Appealable Coastal Development Permit (CDP #18-05) on May 3, 2018. The overall objective of the Project is to “improve terminal facilities to accommodate the development and manufacture of specialized large commercial transportation vessels and optimize the use of existing land at the terminal to accommodate direct transportation of products via water in manner consistent with LAHD’s tidelands trust obligations.” This improvement would be achieved through waterside and landside improvements at the site. The Final IS/MND was prepared by the City of Los Angeles Harbor Department (LAHD) as Lead Agency under the California Environmental Quality Act (CEQA) to address the environmental effects of the proposed project and recommend mitigation measures to avoid or minimize impacts to less than significant.

The proposed Project consists of issuing a lease, harbor engineering permit, and a coastal development permit for the construction and operation of a facility to develop and manufacture prototypes and first-generation specialized transportation vessels. The proposed Project would be developed on an approximately 18-acre site along the Harbor’s Main Channel and includes portions of the former Southwest Marine shipyard that is currently vacant. The proposed Project site has been inactive since 2006 except for temporary filming uses. It consists of abandoned industrial buildings, unused paved areas, unused compacted dirt area, and an unused wharf. The proposed Project would include the demolition of one structure that is approximately 9,150 square feet and 45 feet tall (not a historic building). As part of the proposed project, an approximately 203,450-square-foot prefabricated building (approximately 105 feet tall) would be built. The proposed Project would also include up to four above ground storage tanks (approximately 12,000 gallons each, or equivalent) in an ancillary tank farm to store materials needed for the manufacturing process, as well as paving improvements. Project construction is anticipated to include repairs to the existing wharf at the facility to allow for transfer of completed products and would consist of pile capping, encasement of damaged pile areas, replacement of fender piles, removal of damage and repair with concrete and epoxy areas of the front stem column above the fender beam and the wharf deck.

Operations would involve research and development of transportation vessels and would likely include general manufacturing procedures such as welding, composite curing, cleaning, painting, and assembly operations. Constructed vessels would be too large to be transported by road and thus the facility needs to be adjacent to the water. The lease would also accommodate relocation of the existing ongoing recovery operations undertaken by Space Exploration Technologies to bring to shore vehicles returning from space that are retrieved by an autonomous drone ship offshore.

### Monitoring and Reporting Procedures

Mitigation measures and lease measures will be implemented in accordance with this MMRP. Construction bid specifications, if necessary, shall include all applicable construction measures and the contractor(s) work plans shall be provided to LAHD Environmental Management Division (EMD) for review and approval. Operational mitigation measures and lease measures will be monitored by EMD and any specified responsible parties designated by EMD.

The LAHD shall be responsible for implementing the MMRP and ensuring that all parties comply with its provisions. The LAHD may delegate monitoring activities to staff, consultants, or contractors. Tenant shall include all appropriate construction mitigation measures in the bid specifications in order to document how the contractor intends to comply with all measures applicable to the contract including application of Best Management Practices (BMPs). All mitigation measures and leasing policy requirements will be included in leases and lease amendments. The LAHD will ensure that monitoring is documented through periodic reports and that deficiencies are promptly corrected. The designated environmental monitor will track and document compliance with mitigation measures, note any problems that may result, and take appropriate action to rectify problems.

### **Mitigation Monitoring and Reporting Program Implementation**

Pursuant to Public Resources Code 21081.6 and CEQA Guidelines Section 15097, this MMRP was prepared to verify compliance with individual mitigation measures. This MMRP identifies each mitigation measure by discipline as well as the entity (organization) responsible for its implementation and the timing.

### **Mitigation Measures, Lease Measures and Implementation**

The mitigation measures and lease measures have been derived from the Final IS/MND for the Berth 240 Transportation Vessels Manufacturing Facility Project. This MMRP was adopted by the Board of Harbor Commission (Board) in March 2018 along with certification of the Final IS/MND.

The measures contained in the MMRP (and herein) reflect the project at full build out which included but are not limited to the following project components:

- demolition of one structure that is approximately 9,150 square feet;
- construction of a 203,450-square-foot prefabricated building;
- installation of four above ground storage tanks;
- pavement improvements; and
- repairs to existing wharf.

The implementation discussions within Table 1 establish the methods for complying with the mitigation measures and lease measures. Sample reporting and documentation forms required for the Tenant can be found as Attachment 1. The Tenant may establish their own forms with relevant information as provided for reference in the sample forms.

Table 1. Mitigation Monitoring and Reporting Program Summary for the Berth 240 Transportation Vessels Manufacturing Facility Project

Mitigation Measure (MM) or Lease Measure (LM)	Timing and Methods	Responsible Parties
<p><b>Air Quality and Meteorology</b></p> <p><b>MM AQ-1: Architectural Coatings.</b> The tenant shall exclusively use zero VOC architectural coatings.</p>	<p><b>Timing:</b> Throughout construction and operation</p> <p><b>Methods:</b> Tenant shall maintain records and supply supporting written documentation to demonstrate compliance, including but not limited to purchase records, and safety data sheets. Records shall be maintained onsite and will be made available for review upon request by LAHD. Tenant to submit a summary report annually.</p>	<p><b>Implementation:</b> Tenant and LAHD will monitor implementation of MM AQ-1 during construction and operation.</p> <p><b>Monitoring and Reporting:</b> Annual summary report to LAHD, Environmental Management Division</p>
<p><b>LM AQ-1: VOC-Containing Material Usage.</b> The tenant shall limit usage to the equivalent of 7 gallons of VOC-containing materials per day and 7,700 square feet of pre-impregnated material per day.</p>	<p><b>Timing:</b> Throughout construction and operation</p> <p><b>Method:</b> Tenant shall maintain records and supply supporting written documentation to demonstrate compliance, including but not limited to purchase records and daily logs of amounts/volumes of material used. Records shall be maintained onsite and will be made available for review upon request by LAHD. Tenant to submit a summary report annually.</p>	<p><b>Implementation:</b> LAHD will include LM AQ-1 in the lease agreement with tenant. Tenant and LAHD will monitor implementation of lease measures during construction and operation.</p> <p><b>Monitoring and Reporting:</b> Annual summary report to LAHD, Environmental Management Division</p>
<p><b>LM AQ-2: Ridesharing.</b> The tenant shall ensure that a minimum of 10% of the workforce carpools.</p>	<p><b>Timing:</b> Throughout operation</p> <p><b>Methods:</b> Tenant shall maintain records and supply supporting written documentation to demonstrate compliance for the prior year, including but not limited to employee carpool surveys, rideshare records and Rule 2202 compliance. Records shall be maintained onsite and will be made available for review upon request by LAHD. Tenant to submit a summary report annually.</p>	<p><b>Implementation:</b> LAHD will include LM AQ-2 in the lease agreement with tenant. Tenant and LAHD will monitor implementation of lease measures during operation.</p> <p><b>Monitoring and Reporting:</b> Annual summary report to LAHD, Environmental Management Division</p>
<p><b>LM AQ-3: Tugboats.</b> Tugboats shall meet U.S. Environmental Protection Agency (EPA) Tier 3 engine standards, or cleaner at all times during operation.</p>	<p><b>Timing:</b> Throughout operation</p> <p><b>Methods:</b> Tenant shall maintain supporting written documentation of all tugboat activity, including</p>	<p><b>Implementation:</b> LAHD will include LM AQ-3 in the lease agreement with tenant. Tenant and LAHD will monitor</p>

Mitigation Monitoring and Reporting Program  
February 2018

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Berths 240 Transportation Vessels Manufacturing  
Facility Project Final IS/MND

Mitigation Measure (MM) or Lease Measure (LM)	Timing and Methods	Responsible Parties
<p><b>LM AQ-4: Off-Road Construction Equipment (except vessels, harbor craft, on-road trucks, and dredging equipment).</b> All off-road construction equipment greater than 50 hp must meet USEPA Tier IV emission standards, unless the contractor provides a written finding consistent with project contract or lease management requirements and obtains written approval from the Lead Agency that such equipment is unavailable.</p>	<p>advanced written confirmation of each tugboat deployment to demonstrate compliance. Records shall be maintained onsite and will be made available for review upon request by LAHD. Tenant to submit a summary report bi-annually.</p> <p><b>Timing:</b> During specified construction phases</p> <p><b>Methods:</b> Tenant will include LM AQ-4 in its contract specifications for construction.</p> <p>In the event that USEPA Tier IV emission standards cannot be met for a piece of construction equipment, Tenant shall ensure that its construction contractor shall provide a written finding to demonstrate that one of the following circumstances exist:</p> <ul style="list-style-type: none"> <li>▪ The equipment is unavailable within the required Tier level, within the state of California, including through a leasing agreement.</li> <li>▪ The contractor has applied for necessary incentive funds to put controls on a piece of uncontrolled equipment planned for use on the project, but the application process is not yet approved, or the application has been approved, but funds are not yet available.</li> <li>▪ The contractor has ordered a control device for a piece of equipment planned for use on the project, or the contractor has ordered a new piece of controlled equipment to replace the uncontrolled equipment, but that order has not been completed by the manufacturer or dealer. In addition, for this exemption to apply, the contractor must attempt to lease controlled equipment to avoid using uncontrolled equipment, but no dealer within 200 miles of the project has the controlled equipment available for lease.</li> </ul>	<p>implementation of lease measures during operation.</p> <p><b>Monitoring and Reporting:</b> Bi-annual summary report to LAHD, Environmental Management Division</p> <p><b>Implementation:</b> LAHD will include LM AQ-4 in the lease agreement with tenant. Tenant and LAHD will monitor implementation of lease measures during operation.</p> <p><b>Monitoring and Reporting:</b> 30 days prior to start of construction and updated every six (6) months throughout construction to reflect receipt of any new equipment.</p>

Mitigation Measure (MM) or Lease Measure (LM)	Timing and Methods	Responsible Parties
<p><b>Biology</b></p> <p><b>MM BIO-1:</b> Prior to ground-disturbing activities and/or vegetation removal, a qualified biologist shall conduct surveys for the presence of nesting birds protected under the Migratory Bird Treaty Act (MBTA) and/or CDFW Code within areas of the proposed project Site that contain potential nesting bird habitat. Surveys shall be conducted 24 hours prior to the clearing, removal, or grubbing of any vegetation or ground disturbance. If active nests are located, then a barrier installed at a 50-foot radius from the nest(s) will be established and the tree/location containing the nest will be marked and will remain in place and undisturbed until a qualified biologist performs a survey to determine that the young have fledged or the nest is no longer active.</p>	<p><b>Timing:</b> Throughout construction, prior to vegetation removal</p> <p><b>Methods:</b> Tenant shall include MM BIO-1 in the contract specifications for construction. Construction bid and contract specifications shall include the use of qualified avian biologists to evaluate and survey the Site to identify presence of nesting birds and/or active nests. Tenant shall monitor implementation of mitigation measures during construction or prior to any vegetation removal. Tenant shall supply written documentation to demonstrate compliance.</p>	<p><b>Implementation:</b> Tenant shall include MM BIO-1 in the contract specifications for construction. Tenant and LAHD will monitor implementation of mitigation measures prior to vegetation removal.</p> <p><b>Monitoring and Reporting:</b> Submit written documentation to LAHD, Environmental Management Division</p>
<p><b>Transportation and Traffic</b></p> <p><b>MM TRA-1:</b> As a condition of the lease and Coastal Development Permit, the Applicant shall be required to establish shift start and end times outside of peak hours as follows:</p> <ul style="list-style-type: none"> <li>a) Shift start times shall not fall between 7 a.m. to 10 a.m., to be outside of a.m. peak hours; and</li> <li>b) Shift end and late shift start times shall not fall between 3 p.m. to 6 p.m., to be outside of the p.m. peak hours.</li> </ul>	<p><b>Timing:</b> Throughout operation</p> <p><b>Method:</b> Tenant shall maintain records and supply supporting written documentation to demonstrate compliance, including but not limited to employee shift schedules and timesheets.</p> <p>In the event that Caltrans and LADOT approves the restriping of the westbound leg of the intersection of Ferry Street at the SR-47 ramps from a left-turn and a right-turn under baseline conditions to a left-turn and shared left- and right-turn lane, the Tenant may have the restriction on shift start and end times lifted with the implementation of the intersection improvements as mitigation.</p>	<p><b>Implementation:</b> Tenant and LAHD will monitor implementation of mitigation measures during operation.</p> <p><b>Monitoring and Reporting:</b> Annual summary report to LAHD, Environmental Management Division</p>
<p><b>Cultural</b></p> <p><b>MM CULT-1 Unanticipated Discovery of Archaeological Resources Condition</b></p> <p>In the event that archaeological resources (sites, features, or artifacts) are exposed during construction activities for the proposed Project, all construction work occurring within 100 feet of the find shall immediately stop until a qualified archaeologist, meeting the Secretary of the Interior's Professional Qualification Standards, can evaluate the significance of the</p>	<p><b>Timing:</b> Ground disturbing activities during project demolition and construction</p> <p><b>Method:</b> Tenant shall ensure that its construction contract requires that construction bid and contract specifications include the use of an approved archaeologist to evaluate and survey the Site to</p>	<p><b>Implementation:</b> Tenant and LAHD will monitor implementation of mitigation measures during operation.</p> <p><b>Monitoring and Reporting:</b> Submit written documentation</p>

Mitigation Monitoring and Reporting Program  
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Berths 240 Transportation Vessels Manufacturing  
Facility Project Final IS/MND

Mitigation Measure (MM) or Lease Measure (LM)	Timing and Methods	Responsible Parties
<p>find and determine whether or not additional study is warranted. Depending upon the significance of the find, the archaeologist may simply record the find and allow work to continue. If the discovery proves significant, additional work such as preparation of an archaeological treatment plan, testing, or data recovery may be warranted.</p>	<p>determine if any materials are uncovered that are suspected of being associated with historical or prehistoric occupation. Tenant must retain an archaeologist and notify LAHD in writing if any materials are uncovered and the contractor shall cease construction activities within 10 meters of the discovery. LAHD to notify applicable Tribal representatives. Tenant shall monitor implementation of mitigation measures during ground disturbing activities. Tenant shall supply written documentation of, including but not limited to, the above requirements to demonstrate compliance.</p>	<p>to LAHD, Environmental Management Division</p>
<p><b>LM CUL-1:</b> Once a proposed project structure is identified, the LAHD shall make a determination on whether a Historical Resource Assessment is necessary to determine the presence of a historical resource, as defined under CEQA. If such an assessment determines that a historic resource is present, the LAHD shall determine the need to implement measures that might include, but are not limited to, one or more of the following to further avoid, minimize, or substantially reduce the identified impacts:</p> <ol style="list-style-type: none"> <li>1. A preservation architect meeting the Secretary of the Interior's Professional Qualifications Standards in historic architecture shall participate in preconstruction and construction monitoring activities to ensure continuing conformance with Secretary's Standards and/or avoidance of a material impairment of the historical resources;</li> <li>2. Complete photographic documentation of the historic resource prior to implementing the project. Such documentation shall adhere to standards and guidelines for Historical American Buildings Survey (HABS), Historic American Engineering Record (HAER), and Historic American Landscapes Survey (HALS) documentation, as outlined in the November 2011 HABS/HAER/HALS 31 Guidelines set by the Heritage Documentation Programs instituted by the National Park Service (<a href="http://www.cr.nps.gov/hdp/standards/halsguidelines.htm">http://www.cr.nps.gov/hdp/standards/halsguidelines.htm</a>). At a minimum, the level of photographic documentation shall be at the HABS/HAER Level II; and/or,</li> <li>3. For certain projects it may be necessary to establish an environmentally sensitive area and put up barriers to ensure the protection of specific built environment features, such as buildings, structures, and landscape and hardscape elements. The environmentally sensitive area shall be outlined on project plans and the construction crew must be made aware of restrictions and requirements for protecting historical resources for the</li> </ol>	<p><b>Timing:</b> During project demolition, construction and operation <b>Methods:</b> Tenant shall supply written documentation to demonstrate compliance.</p>	<p><b>Implementation:</b> Tenant shall include LM CUL-1 in the contract specifications for construction. Tenant and LAHD shall monitor implementation of lease measures during demolition and construction. <b>Monitoring and Reporting:</b> Submit written documentation to LAHD, Environmental Management Division</p>

Mitigation Measure (MM) or Lease Measure (LM)	Timing and Methods	Responsible Parties
<p>duration of the project. A qualified professional meeting the Secretary of the Interior's Professional Qualifications Standards may be required to monitor the project to ensure adherence to restrictions.</p> <p><b>Hazardous Materials</b></p> <p><b>LM HAZ-1: Site Remediation Lease Requirement.</b> Contamination associated with building demolition (including, but not limited to asbestos containing materials, lead-based paint, PCB-containing light ballast, etc.) shall be the responsibility of the Tenant and/or the Tenant's contractors.</p> <p>Unless otherwise authorized by the lead regulatory agency for any given site, the Tenant shall address all contaminated soils within proposed Project boundaries discovered during demolition, excavation, and grading activities. Any existing soil contamination discovered during development/construction shall be the responsibility of the property owner.</p> <p>Management of the building waste shall occur in compliance with local, state, and federal regulations and as directed by the appropriate lead regulatory agency. Any soil disturbance (including trenching, grading, or excavation) and/or remediation necessitated as a result of the demolition process shall be coordinated through the APP process and will require Harbor Department EMD consultation and oversight. Soil removal needed during demolition of the Compressor Building or redevelopment anywhere on the property, shall be completed as defined and established in the DTSC and USEPA-approved Southwest Marine Soil Management Plan (SGI, Pending). All imported soil to be used as backfill in excavated areas shall be sampled to ensure that it is suitable for use as backfill and that the soil meets the requirements of the Harbor Department's Import Fill Standards (LAHD, 2016).</p> <p>LAHD shall require Tenant to comply upon lease approval.</p>	<p><b>Timing:</b> During project demolition and construction</p> <p><b>Methods:</b> Management of the building waste shall occur in compliance with local, state and federal regulations and as directed by the relevant lead regulatory agency.</p>	<p><b>Implementation:</b> Tenant shall include LM HAZ-1 in its contract specifications for construction. Tenant and LAHD shall monitor implementation of mitigation measures during construction.</p> <p><b>Monitoring and Reporting:</b> Environmental Management Division, Construction Contractor</p>

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# Attachment 1

**EXHIBIT J**

## Mitigation Monitoring and Reporting Forms

Mitigation Monitoring and Reporting Forms are the documentation to be completed by the Tenant and submitted to the LAHD, along with all necessary verification and backup documentation, to certify compliance that the IS/MND mitigation measures and lease measures have been implemented. Templates for construction and operational mitigation monitoring and reporting forms are an attachment to this MMRP. The mitigation monitoring and reporting forms will be prepared by the Tenant and submitted to the LAHD at the address below:

Port of Los Angeles - Environmental Management Division  
425 S. Palos Verdes Street  
San Pedro, CA 90731  
Attention: CEQA Mitigation Coordinator

With the following identifier:

Berth 240 Transportation Vessels Manufacturing Facility Project  
State Clearinghouse No. 2017121023  
ADP No. 170117-008

**MM/LM-XX-XX – SAMPLE FORM (CONSTRUCTION)**

**Tenant:** WW Marine Composites, LLC  
**Project:** Berth 240 Transportation Vessels Manufacturing Facility Project  
**Application for Development Project Log Number:**  
**State Clearinghouse Number:** 2017121023

**Mitigation Measure:** MM/LM-XX-XX

**Mitigation Reporting Frequency:**

**Mitigation Reporting Requirement:**

**COMPLIANCE STATUS:**

Has compliance with the above mitigation measure, as set forth in the MMRP, been met?  
\_\_\_\_\_ Yes (please sign form) \_\_\_\_\_ No (If no, explain in next sections and sign form)

**NON-COMPLIANCE:**

Explain and/or discuss. Attach certification documents as well as document coordination with and acceptance of non-compliance or substitute equivalent.

**STEPS TAKEN:**

**COMPLIANCE VERIFICATION:**

By signing this form, I signify that I have complied with the measure as stated above.

\_\_\_\_\_  
Signature  
Name and Title of Person Completing Form

\_\_\_\_\_  
Signature  
Name and Title of Responsible Person

\_\_\_\_\_  
Date

\_\_\_\_\_  
Signature  
Name and Title of Responsible Person

\_\_\_\_\_  
Date

**MM/LM-XX-XX – SAMPLE FORM (OPERATION)**

**Tenant:** WW Marine Composites, LLC  
**Project:** Berth 240 Transportation Vessels Manufacturing Facility Project  
**Application for Development Project Log Number:**  
**State Clearinghouse Number:** 2017121023

**Mitigation Measure:** (e.g. MM AQ-1. **Architectural Coatings.** The tenant shall exclusively use zero VOC architectural coatings.)

**Mitigation Reporting Frequency:** (e.g. Annual summary report to LAHD.)

**Mitigation Reporting Requirement:** (e.g. Tenant shall maintain records and supply supporting written documentation to demonstrate compliance, including but not limited to purchase records, and safety data sheets. Records shall be maintained onsite and will be made available for review upon request by LAHD. Tenant to submit a summary report annually.)

**COMPLIANCE STATUS:**

Has compliance with the above mitigation measure, as set forth in the ECP, been met?  
\_\_\_\_\_ Yes (please sign form) \_\_\_\_\_ No (If no, explain in next sections and sign form)

**NON-COMPLIANCE:**

Explain and/or discuss. Attach certification documents as well as document coordination with and acceptance of non-compliance or substitute equivalent.

**STEPS TAKEN:**

**COMPLIANCE VERIFICATION:**

By signing this form, I signify that I have complied with the measure as stated above.

\_\_\_\_\_  
Name and Title of Person Completing Form

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Date

\_\_\_\_\_  
Name and Title of Responsible Person

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Date

## EXHIBIT K – INSURANCE REQUIREMENTS INSURANCE ASSESSMENT REQUEST



**This section to be completed by Contract Administrator**

**To:** Risk Management **Date:** January 30, 2020  
**From (Requesting Division):** CIRED **Contract Type:** Term Permit  
**Contact Person:** Paul Andre **Ext.:** 3479 **Document No.:** P-949  
**Contract's Scope of Service:** Manufacturing, research and development of aerospace components, including water dependent transport of certain manufactured aerospace parts. Construction of an aerospace manufacturing building and rehabilitation of existing on-site structures  
**Length of Contract:** 10 Year Plus (2) 10 Year Options to Extend (30 Years Total)  
**Will service be performed onsite?** No  Yes  **# of Days Onsite:** 10-30 Years  
**Similar/Previous Contract # :** Permit No. 937, and **Company Name:** Space Exploration Technologies, Corp.

**This section to be completed by Risk Management**

- No insurance required, only indemnification
- Amendment does not require change to existing contract's insurance requirements

INSURANCE REQUIREMENTS	LIMITS (per occ)
<input type="checkbox"/> General Liability <input type="checkbox"/> Deletion of railroad exclusion <input type="checkbox"/> Terminal Operator's Liability <input type="checkbox"/> Garagekeepers Legal Liability <input type="checkbox"/> Host Liquor Liability <input type="checkbox"/> Explosion, collapse and underground hazards <input type="checkbox"/> Fire Legal Liability (Limits \$250K per occ)	\$
<input type="checkbox"/> Auto Liability (all autos) <input type="checkbox"/> On Hook Coverage	\$
<input type="checkbox"/> Workers' Compensation/Employer's Liability <input type="checkbox"/> USL&H <input type="checkbox"/> Waiver of Subrogation	STATUTORY
<input type="checkbox"/> Professional Liability <input type="checkbox"/> Medical Malpractice <input type="checkbox"/> Law Enforcement Legal Liability	\$
<input type="checkbox"/> Technology Errors & Omissions (Tech E&O)	\$
<input type="checkbox"/> Railroad Protective Liability naming Pacific Harbor Line as the named insured	\$
<input type="checkbox"/> Ocean Marine Liability <input type="checkbox"/> Protective & Indemnity <input type="checkbox"/> Hull & Machinery <input type="checkbox"/> Ship Builders/Repairers Liability	\$
<input type="checkbox"/> Property/All Risk Insurance	90% replacement value over \$250K
<input type="checkbox"/> Environmental Impairment Liability	\$
<input type="checkbox"/> Builder's Risk (Reference Specification for exclusions)	Value of the project
<input type="checkbox"/> Fine Arts Insurance	Actual cash value
<input type="checkbox"/> Aviation/Airport Liability	\$

Date Reviewed: \_\_\_\_\_ By: \_\_\_\_\_  
Risk Manager

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**EXHIBIT K**

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**INSURANCE ASSESSMENT REQUEST**



Aircraft Liability (passenger liability per seat)

Date Reviewed: \_\_\_\_\_ By: \_\_\_\_\_  
Risk Manager

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RM staff: File: 199M

**EXHIBIT K**

**EXHIBIT L – LOS ANGELES ADMINISTRATIVE CODE: AFFIRMATIVE ACTION**

(These provisions are attached for Tenant reference only)

**Sec. 10.8.4 Affirmative Action Program Provisions.**

Every non-construction contract with or on behalf of the City of Los Angeles for which the consideration is \$100,000 or more and every construction contract with or on behalf of the City of Los Angeles for which the consideration is \$5,000 or more shall contain the following provisions which shall be designated as the AFFIRMATIVE ACTION PROGRAM provisions of such contract:

- A. During the performance of a City contract, the contractor certifies and represents that the contractor and each subcontractor hereunder will adhere to an affirmative action program to ensure that in its employment practices, persons are employed and employees are treated equally and without regard to or because of race, religion, ancestry, national origin, sex, sexual orientation, age, disability, marital status or medical condition.
  - 1. This provision applies to work or services performed or materials manufactured or assembled in the United States.
  - 2. Nothing in this section shall require or prohibit the establishment of new classifications of employees in any given craft, work or service category.
  - 3. The contractor shall post a copy of Paragraph A hereof in conspicuous places at its place of business available to employees and applicants for employment.
- B. The contractor will, in all solicitations or advertisements for employees placed by or on behalf of the contractor, state that all qualified applicants will receive consideration for employment without regard to their race, religion, ancestry, national origin, sex, sexual orientation, age, disability, marital status or medical condition.
- C. As part of the City's supplier registration process, and/or at the request of the awarding authority or the Office of Contract Compliance, the contractor shall certify on an electronic or hard copy form to be supplied, that the contractor has not discriminated in the performance of City contracts against any employee or

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applicant for employment on the basis or because of race, religion, ancestry, national origin, sex, sexual orientation, age, disability, marital status or medical condition.

- D. The contractor shall permit access to and may be required to provide certified copies of all of its records pertaining to employment and to its employment practices by the awarding authority or the Office of Contract Compliance, for the purpose of investigation to ascertain compliance with the Affirmative Action Program provisions of City contracts, and on their or either of their request to provide evidence that it has or will comply therewith.
- E. The failure of any contractor to comply with the Affirmative Action Program provisions of City contracts may be deemed to be a material breach of contract. Such failure shall only be established upon a finding to that effect by the awarding authority, on the basis of its own investigation or that of the Board of Public Works, Office of Contract Compliance. No such finding shall be made except upon a full and fair hearing after notice and an opportunity to be heard has been given to the contractor.
- F. Upon a finding duly made that the contractor has breached the Affirmative Action Program provisions of a City contract, the contract may be forthwith cancelled, terminated or suspended, in whole or in part, by the awarding authority, and all monies due or to become due hereunder may be forwarded to and retained by the City of Los Angeles. In addition thereto, such breach may be the basis for a determination by the awarding authority or the Board of Public Works that the said contractor is an irresponsible bidder or proposer pursuant to the provisions of Section 371 of the Los Angeles City Charter. In the event of such determination, such contractor shall be disqualified from being awarded a contract with the City of Los Angeles for a period of two years, or until he or she shall establish and carry out a program in conformance with the provisions hereof.
- G. In the event of a finding by the Fair Employment and Housing Commission of the State of California, or the Board of Public Works of the City of Los Angeles, or any court of competent jurisdiction, that the contractor has been guilty of a willful violation of the California Fair Employment and Housing Act, or the Affirmative Action Program provisions of a City contract, there may be deducted from the amount payable to the contractor by the City of Los Angeles under the contract,

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a penalty of TEN DOLLARS (\$10.00) for each person for each calendar day on which such person was discriminated against in violation of the provisions of a City contract.

- H. Notwithstanding any other provisions of a City contract, the City of Los Angeles shall have any and all other remedies at law or in equity for any breach hereof.
- I. The Public Works Board of Commissioners shall promulgate rules and regulations through the Office of Contract Compliance and provide to the awarding authorities electronic and hard copy forms for the implementation of the Affirmative Action Program provisions of City contracts, and rules and regulations and forms shall, so far as practicable, be similar to those adopted in applicable Federal Executive Orders. No other rules, regulations or forms may be used by an awarding authority of the City to accomplish this contract compliance program.
- J. Nothing contained in City contracts shall be construed in any manner so as to require or permit any act which is prohibited by law.
- K. The contractor shall submit an Affirmative Action Plan which shall meet the requirements of this chapter at the time it submits its bid or proposal or at the time it registers to do business with the City. The plan shall be subject to approval by the Office of Contract Compliance prior to award of the contract. The awarding authority may also require contractors and suppliers to take part in a pre-registration, pre-bid, pre-proposal, or pre-award conference in order to develop, improve or implement a qualifying Affirmative Action Plan. Affirmative Action Programs developed pursuant to this section shall be effective for a period of twelve months from the date of approval by the Office of Contract Compliance. In case of prior submission of a plan, the contractor may submit documentation that it has an Affirmative Action Plan approved by the Office of Contract Compliance within the previous twelve months. If the approval is 30 days or less from expiration, the contractor must submit a new Plan to the Office of Contract Compliance and that Plan must be approved before the contract is awarded.
  - (1) Every contract of \$5,000 or more which may provide construction, demolition, renovation, conservation or major maintenance of any kind shall in addition comply with the requirements of Section 10.13 of the Los Angeles Administrative Code.

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- (2) A contractor may establish and adopt as its own Affirmative Action Plan, by affixing his or her signature thereto, an Affirmative Action Plan prepared and furnished by the Office of Contract Compliance, or it may prepare and submit its own Plan for approval.
- L. The Office of Contract Compliance shall annually supply the awarding authorities of the City with a list of contractors and suppliers who have developed Affirmative Action Programs. For each contractor and supplier the Office of Contract Compliance shall state the date the approval expires. The Office of Contract Compliance shall not withdraw its approval for any Affirmative Action Plan or change the Affirmative Action Plan after the date of contract award for the entire contract term without the mutual agreement of the awarding authority and the contractor.
- M. The Affirmative Action Plan required to be submitted hereunder and the pre-registration, pre-bid, pre-proposal or pre-award conference which may be required by the Board of Public Works, Office of Contract Compliance or the awarding authority shall, without limitation as to the subject or nature of employment activity, be concerned with such employment practices as:
1. Apprenticeship where approved programs are functioning, and other on-the-job training for non-apprenticeable occupations;
  2. Classroom preparation for the job when not apprenticeable;
  3. Pre-apprenticeship education and preparation;
  4. Upgrading training and opportunities;
  5. Encouraging the use of contractors, subcontractors and suppliers of all racial and ethnic groups, provided, however, that any contract subject to this ordinance shall require the contractor, subcontractor or supplier to provide not less than the prevailing wage, working conditions and practices generally observed in private industries in the contractor's, subcontractor's or supplier's geographical area for such work;
  6. The entry of qualified women, minority and all other journeymen into the industry; and
  7. The provision of needed supplies or job conditions to permit persons with disabilities to be employed, and minimize the impact of any disability.

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- N. Any adjustments which may be made in the contractor's or supplier's work force to achieve the requirements of the City's Affirmative Action Contract Compliance Program in purchasing and construction shall be accomplished by either an increase in the size of the work force or replacement of those employees who leave the work force by reason of resignation, retirement or death and not by termination, layoff, demotion or change in grade.
- O. Affirmative Action Agreements resulting from the proposed Affirmative Action Plan or the pre-registration, pre-bid, pre-proposal or pre-award conferences shall not be confidential and may be publicized by the contractor at his or her discretion. Approved Affirmative Action Agreements become the property of the City and may be used at the discretion of the City in its Contract Compliance Affirmative Action Program.
- P. This ordinance shall not confer upon the City of Los Angeles or any Agency, Board or Commission thereof any power not otherwise provided by law to determine the legality of any existing collective bargaining agreement and shall have application only to discriminatory employment practices by contractors or suppliers engaged in the performance of City contracts.
- Q. All contractors subject to the provisions of this section shall include a like provision in all subcontracts awarded for work to be performed under the contract with the City and shall impose the same obligations, including but not limited to filing and reporting obligations, on the subcontractors as are applicable to the contractor. Failure of the contractor to comply with this requirement or to obtain the compliance of its subcontractors with all such obligations shall subject the contractor to the imposition of any and all sanctions allowed by law, including but not limited to termination of the contractor's contract with the City.

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