



CITY OF NEWARK, CALIFORNIA

37101 Newark Boulevard • Newark, California 94560-3796 • (510) 578-4000 • FAX (510) 578-4306

September 15, 2010

Mr. Bruce Wolfe
Executive Officer
California Regional Water Quality Control Board,
San Francisco Bay Region
1515 Clay St., Suite 1400
Oakland, CA 94612

RE: CITY OF NEWARK FISCAL YEAR 2009-2010 ANNUAL REPORT

Dear Mr. Wolfe:

Enclosed is the City of Newark's Fiscal Year 2009-2010 Annual Report of Stormwater Program activities under the Municipal Regional Stormwater NPDES Permit No. CAS612008. Program activities are discussed in detail in the attached report.

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who managed the system, or those persons directly responsible for gathering the information, the information is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

If you have any questions or comments regarding this submittal, or require further information, please contact me by telephone at (510) 578-4286 or by email at soren.fajeau@newark.org.

Sincerely,

A handwritten signature in blue ink, appearing to read "Soren Fajeau".

SOREN FAJEAU
Senior Civil Engineer/Stormwater Program Manager

Enclosure



CITY OF NEWARK, CALIFORNIA

37101 Newark Boulevard • Newark, California 94560-3796 • (510) 578-4000 • FAX (510) 578-4306

September 1, 2010

Mr. Bruce Wolfe
Executive Officer
California Regional Water Quality Control Board,
San Francisco Bay Region
1515 Clay St., Suite 1400
Oakland, CA 94612

**SUBJECT: SIGNATORY AUTHORITY AND CLEAN WATER PROGRAM
MANAGEMENT COMMITTEE REPRESENTATIVE**

Dear Mr. Wolfe:

Please be advised that Peggy Claassen, Public Works Director, and Soren Fajeau, Senior Civil Engineer, are duly authorized to sign all reports, certifications or other submittals required by the Regional Water Board and the Municipal Regional Stormwater Permit (NPDES Permit No. CAS612008 as may be amended, revised or reissued) on behalf of the City of Newark.

Soren Fajeau, Senior Civil Engineer, and Michael Carmen, Assistant Engineer are designated as the primary and alternate representatives respectively to the Alameda Countywide Clean Water Program Management Committee. This designation is made pursuant to the Agreement to Implement the Alameda Countywide Clean Water Program.

If you have any questions, Mr. Fajeau can be reached by telephone at (510) 578-4286 or by email at soren.fajeau@newark.org. and Mr. Carmen can be reached by telephone at (510) 578-4320 or by email at michael.carmen@newark.org.

Sincerely,

JOHN BECKER
City Manager

cc: Jim Scanlin, ACCWP

FY 2009-2010 Annual Report
Permittee Name: CITY OF NEWARK

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Section 1 – Permittee Information

| Background Information | | | |
|--|--|--------------------|-----------------------|
| Permittee Name: | City of Newark | | |
| Population: | 44,380 (based on California Department of Finance, Demographic Research Unit – June, 2010) | | |
| NPDES Permit No.: | CAS612008 | | |
| Order Number: | R2-2009-0074 | | |
| Reporting Time Period (month/year): | July /2009 through June/2010 | | |
| Name of the Responsible Authority: | Peggy Claassen | Title: | Public Works Director |
| Mailing Address: | 37101 Newark Boulevard | | |
| City: | Newark | Zip Code: | 94560 |
| | | County: | Alameda |
| Telephone Number: | (510) 578-4671 | Fax Number: | (510) 578-4243 |
| E-mail Address: | peggy.claassen@newark.org | | |
| Name of the Designated Stormwater Management Program Contact (if different from above): | Soren Fajeau | Title: | Senior Civil Engineer |
| Department: | Public Works | | |
| Mailing Address: | 37101 Newark Boulevard | | |
| City: | Newark | Zip Code: | 94560 |
| | | County: | Alameda |
| Telephone Number: | (510) 578-4286 | Fax Number: | (510) 578-4243 |
| E-mail Address: | soren.fajeau@newark.org | | |

Section 2 - Provision C.2 Reporting Municipal Operations

Program Highlights and Evaluation

Highlight/summarize activities for reporting year:

Summary: The City of Newark effectively implemented all requirements of Provision C.2 for street repair and maintenance, sidewalk/plaza maintenance and pavement washing, and bridge/structure maintenance and graffiti removal.

The City has only one stormwater pump station, located off of Crystal Springs Drive. Although this pump station is currently inoperable, it will be inspected during the 2010-2011 reporting period in accordance with Provision C.2.d. and results will be provided in the 2011 Annual Report.

The City's Stormwater Pollution Prevention Plan for its corporation yard (Newark Service Center), was updated prior to the July 1 deadline.

Although detailed reporting is no longer required in the Annual Report, the City continues to clean inlets, remove litter from parks, and provide ongoing street sweeping services. Over 1,600 drainage structures, primarily catch basins, were cleaned during the reporting period, resulting in the removal of approximately 65 cubic yards of debris and approximately 50 cubic yards of leaf removal. Garbage and green waster removal from City streets and parks totaled 640 cubic yards and 990 cubic yards, respectively. Budget cuts have resulted in a reduction of street sweeping to once per month on local streets and twice per month on arterial streets. The City removed approximately 840 cubic yards of debris with street sweeping activities during the reporting period.

C.2.a. ► Street and Road Repair and Maintenance

Place an **X** in the boxes next to implemented BMPs to indicate that these BMPs were implemented in applicable instances. If not applicable, type **NA** in the box. If one or more of these BMPs were not adequately implemented during the reporting fiscal year then indicate so and provide explanation in the comments section below.

| | |
|----------|--|
| X | Control of debris and waste materials during road and parking lot installation, repaving or repair maintenance activities from polluting stormwater |
| X | Control of concrete slurry and wastewater, asphalt, pavement cutting, and other street and road maintenance materials and wastewater from discharging to storm drains from work sites. |
| X | Sweeping and/or vacuuming and other dry methods to remove debris, concrete, or sediment residues from work sites upon completion of work. |

Comments: Due to staffing cuts, nearly all street repair and maintenance is completed through capital improvement projects. For all street work that is completed by City staff, all applicable and appropriate BMPs as described in the California Stormwater Quality Association's Handbook for Municipal Operations are implemented. For maintenance and street construction activities completed by City contractors through capital improvement projects, all appropriate BMPs as described in the California Stormwater Quality Association's Handbook for Construction are required to be implemented and are observed and enforced by City inspection staff.

C.2.b. ► Sidewalk/Plaza Maintenance and Pavement Washing

Place an **X** in the boxes next to implemented BMPs to indicate that these BMPs were implemented in applicable instances. If not applicable, type **NA** in the box. If one or more of these BMPs were not adequately implemented during the reporting fiscal year then indicate so and explain in the comments section below:

| | |
|----------|---|
| X | Control of wash water from pavement washing, mobile cleaning, pressure wash operations at parking lots, garages, trash areas, gas station fueling areas, and sidewalk and plaza cleaning activities from polluting stormwater |
|----------|---|

| | |
|----------|--|
| X | Implementation of the BASMAA Mobile Surface Cleaner Program BMPs |
|----------|--|

Comments: Activities under C.2.b were generally limited to street sweeping and all required BMPs were adequately implemented.

C.2.c. ► Bridge and Structure Maintenance and Graffiti Removal

Place an **X** in the boxes next to implemented BMPs to indicate that these BMPs were implemented in applicable instances. If not applicable, type **NA** in the box. If one or more of these BMPs were not adequately implemented during the reporting fiscal year then indicate so and explain in the comments section below:

| | |
|----------|--|
| X | Control of discharges from bridge and structural maintenance activities directly over water or into storm drains |
|----------|--|

| | |
|----------|--|
| X | Control of discharges from graffiti removal activities |
|----------|--|

| | |
|----------|--|
| X | Proper disposal for wastes generated from bridge and structure maintenance and graffiti removal activities |
|----------|--|

| | |
|----------|---|
| X | Implementation of the BASMAA Mobile Surface Cleaner Program BMPs for graffiti removal |
|----------|---|

Comments: There is only one bridge in Newark directly over water and it rarely requires maintenance. No maintenance was conducted on this bridge during the reporting period; however, staff is aware of appropriate BMPs related to any such work. Graffiti removal activities have been completed for several years with the required BMPs implemented.

C.2.d. ► Stormwater Pump Stations

Does your municipality own stormwater pump stations: **X** **Yes** **No**

If your answer is **No** then skip to **C.2.e.**

(For FY 10-11 Annual Report only) Complete the following table for dry weather DO monitoring and inspection data for pump stations¹ (add more rows for additional pump stations):

| Pump Station Name and Location | First inspection Dry Weather DO Data | | Second inspection Dry Weather DO Data | |
|--|---|------|--|------|
| | Date | mg/L | Date | mg/L |
| Crystal Springs Pump Station – Crystal Springs Drive | | | | |
| | | | | |
| | | | | |

(For FY 10-11 Annual Report only) Summarize corrective actions as needed for DO monitoring at or below 3 mg/L. Attach inspection records of additional DO monitoring for corrective actions:

Summary:

Attachments:

(For FY 10-11 Annual Report only) Complete the following table for wet weather inspection data for pump stations (add more rows for additional pump stations):

| Pump Station Name and Location | Date (2x/year required) | Presence of Trash (Cubic Yards) | Presence of Odor (Yes or No) | Presence of Color (Yes or No) | Presence of Turbidity (Yes or No) | Presence of Floating Hydrocarbons (Yes or No) |
|--|-------------------------------|---------------------------------------|------------------------------------|-------------------------------------|---|--|
| Crystal Springs Pump Station – Crystal Springs Drive | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

¹ Pump stations that pump stormwater into stormwater collection systems or infiltrate into a dry creek immediately downstream are exempt from DO monitoring.

| C.2.e. ► Rural Public Works Construction and Maintenance | | | | | |
|---|--|--------------------------|-----|-------------------------------------|----|
| Does your municipality own/maintain rural ² roads: | | <input type="checkbox"/> | Yes | <input checked="" type="checkbox"/> | No |
| If your answer is No then skip to C.2.f. | | | | | |
| Place an X in the boxes next to implemented BMPs to indicate that these BMPs were implemented in applicable instances. If not applicable, type NA in the box. If one or more of the BMPs were not adequately implemented during the reporting fiscal year then indicate so and explain in the comments section below: | | | | | |
| <input type="checkbox"/> | Control of road-related erosion and sediment transport from road design, construction, maintenance, and repairs in rural areas | | | | |
| <input type="checkbox"/> | Identification and prioritization of rural road maintenance based on soil erosion potential, slope steepness, and stream habitat resources | | | | |
| <input type="checkbox"/> | No impact to creek functions including migratory fish passage during construction of roads and culverts | | | | |
| <input type="checkbox"/> | Inspection of rural roads for structural integrity and prevention of impact on water quality | | | | |
| <input type="checkbox"/> | Maintenance of rural roads adjacent to streams and riparian habitat to reduce erosion, replace damaging shotgun culverts and excessive erosion | | | | |
| <input type="checkbox"/> | Re-grading of unpaved rural roads to slope outward where consistent with road engineering safety standards, and installation of water bars as appropriate | | | | |
| <input type="checkbox"/> | Inclusion of measures to reduce erosion, provide fish passage, and maintain natural stream geomorphology when replacing culverts or design of new culverts or bridge crossings | | | | |
| Comments including listing increased maintenance in priority areas: | | | | | |
| | | | | | |

² Rural means any watershed or portion thereof that is developed with large lot home-sites, such as one acre or larger, or with primarily agricultural, grazing or open space uses.

| C.2.f. ► Corporation Yard BMP Implementation | | | |
|---|---|---|-------------------|
| Place an X in the boxes below that apply to your corporation yard(s): | | | |
| <input type="checkbox"/> | We do not have a corporation yard | | |
| <input type="checkbox"/> | Our corporation yard is a filed NOI facility and regulated by the California State Industrial Stormwater NPDES General Permit | | |
| <input checked="" type="checkbox"/> | We certify that we have a current Stormwater Pollution Prevention Plan (SWPPP) for the Corporation Yard(s) | | |
| Place an X in the boxes below next to implemented SWPPP BMPs to indicate that these BMPs were implemented in applicable instances. If not applicable, type NA in the box. If one or more of the BMPs were not adequately implemented during the reporting fiscal year then indicate so and explain in the comments section below: | | | |
| <input checked="" type="checkbox"/> | Control of pollutant discharges to storm drains such as wash waters from cleaning vehicles and equipment | | |
| <input checked="" type="checkbox"/> | Routine inspection prior to the rainy seasons of corporation yard(s) to ensure non-stormwater discharges have not entered the storm drain system | | |
| <input checked="" type="checkbox"/> | Containment of all vehicle and equipment wash areas through plumbing to sanitary or another collection method | | |
| <input checked="" type="checkbox"/> | Use of dry cleanup methods when cleaning debris and spills from corporation yard(s) or collection of all wash water and disposing of wash water to sanitary or other location where it does not impact surface or groundwater when wet cleanup methods are used | | |
| <input checked="" type="checkbox"/> | Cover and/or berm outdoor storage areas containing waste pollutants | | |
| Comments: Corporation Yard inspection was scheduled for August, 2010, after the reporting period of this report. However, the inspection results are provided below for reference and will be included in the 2011 Annual Report. | | | |
| If you have a corporation yard(s) that is not an NOI facility, complete the following table for inspection results for your corporation yard(s) or attach a summary including the following information: | | | |
| Corporation Yard Name | Inspection Date (1x/year required) | Inspection Findings/Results | Follow-up Actions |
| Newark Service Center | June, 2010 | All applicable BMPs appropriately implemented by corporation yard staff | None |
| | | | |
| | | | |
| | | | |

Section 3 - Provision C.3 Reporting New Development and Redevelopment

C.3.a. ► New Development and Redevelopment Performance Standard Implementation Summary Report

Provide a brief summary of the methods of implementation of Provisions C.3.a.i.(1)-(8).

Summary:
 There continues to be very little in the way of new development and redevelopment projects in Newark because of current market conditions. A detailed summary will be provided in the 2011 Annual Report as required under Provision C.3.a.iii.

C.3.b. ► Green Streets Status Report

(All projects to be completed by December 1, 2014)

On an annual basis (if applicable), report on the status of any pilot green street projects within your jurisdiction. For each completed project, report the capital costs, operation and maintenance costs, legal and procedural arrangements in place to address operation and maintenance and its associated costs, and the sustainable landscape measures incorporated in the project including, if relevant, the score from the Bay-Friendly Landscape Scorecard. [Note: this applies only to agencies planning to implement pilot green streets projects. If you are planning a pilot green streets project, summarize project status.]

Summary:
 Not applicable at this time – no pilot green streets projects are currently planned.

C.3.b.v.(1) ► Regulated Projects Reporting Table

Fill in attached table **C.3.b.v.(1)** or attach your own table including the same information (See Table C.3.b.v.(1) below).

C.3.h.iv. ► Installed Stormwater Treatment Systems Operation and Maintenance Verification Inspection Program Reporting

(1) Fill in attached table **C.3.h.iv.(1)** or attach your own table including the same information (See Table C.3.h.iv.(1) below).

(2) On an annual basis, provide a discussion of the inspection findings for the year and any common problems encountered with various types of treatment systems and/or HM controls. This discussion should include a general comparison to the inspection findings from the previous year.

Summary:
 Currently, there are two common types of treatment measures in the City of Newark: vegetated swales (bioswales) and media (chamber based) filters such as CDS Units. For bioswales, the three most common problems observed are plant overgrowth, dying grass, and patches

Permittee Name: CITY OF NEWARK

where grass failed to germinate. In comparison to my inspection findings last year, the condition of the bioswales this year has improved. The written reminder and the strict requirement to maintain the bioswales year around helped property owners keep a closer eye on their respective landscape contractors and the condition of their grass. The grass observed within a majority of the swales is green, thick, and healthy. For CDS Units, the conditions within the chambers improved this year compared to last year. This year, less floatables were observed and the appearance/condition of the water was not as murky (less sediment). Property managers may have placed general housekeeping (sweeping, trash pick up, etc.) and other bmps a priority due to the poor results found last year which included large amount of floatables, trash, murky water, and full chambers. All CDS Units were vacuum cleaned and pumped out late last year or early this year. Inspections were completed shortly after the reporting period, in August, 2010, but results are provided here for reference.

(3) On an annual basis, provide a discussion of the effectiveness of the O&M Program and any proposed changes to improve the O&M Program (e.g., changes in prioritization plan or frequency of O&M inspections, other changes to improve effectiveness program).

Summary:

Based on a comparison of inspection findings from the previous year, it appears the O&M Program has been effective in improving the overall condition of the stormwater treatment measures. As stated above, the vegetation within the bioswales has improved and the floatables/sediment in the water within the CDS units has decreased. Annual and spot inspections to all the sites with stormwater treatment measures throughout the year allows property owners to re-evaluate their existing plan and make any changes as needed to ensure compliance with their Stormwater Pollution Prevention Plan and the Stormwater Treatment Measures Maintenance Agreement. No proposed changes to our O&M program. We will continue to monitor all sites closely throughout the year with the guidance from the inspection and maintenance checklists provided by the Alameda Countywide Clean Water Program.

C.3.b.v.(1) ► Regulated Projects Reporting Table (part 1) – Projects Approved During the Fiscal Year Reporting Period

| Project Name Project No. | Project Location ³ , Street Address | Name of Developer | Project Phase No. ⁴ | Project Type & Description ⁵ | Project Watershed ⁶ | Total Site Area (Acres) | Total Area of Land Disturbed (Acres) | Total <u>New</u> and/or Replaced Impervious Surface Area ⁷ (ft ²) | Total Pre- Project Impervious Surface Area ⁸ (ft ²) | Total Post- Project Impervious Surface Area ⁹ (ft ²) |
|---|--|---|-----------------------------------|--|--|-------------------------------|--|---|--|---|
| Private Projects | | | | | | | | | | |
| Apple Building Expansion & Site Improvements | 39800 Eureka Drive, Newark, CA 94545 | Apple Computers | n/a | Building Expansion, drive aisle, parking spaces, water tank, generator yards, truck dock, mechanical equipment, landscaping, grading. | Drains to off-site retention basin, to Line D, and ultimately to San Francisco Bay. | 13 acres | Approx. 3.7acres | 90,434 ft ² | 201,487 ft ² | 291,921 ft ² |
| Public Projects | | | | | | | | | | |
| Bay Division Pipelines Reliability Upgrade Bay Division Pipeline No. 5 – East Bay Reaches; Contract No. WD-2541 | Various locations in Newark within existing San | San Francisco Public Utilities Commission | n/a | Waterline installation involving open trench excavations and microtunnelling. Restoration of all disturbed public improvements. | Various Alameda County Flood Control District flood control channels, all of which drain to San Francisco Bay | 34.6 acres | Approx. 20 acres | 28,100 ft ² (all replaced) | 28,100 ft ² | 28,100 ft ² |

³ Include cross streets.

⁴ If a project is being constructed in phases, use a separate row entry for each phase.

⁵ Project Type is the type of development (i.e., new and/or redevelopment). Example descriptions of development are: 5-story office building, residential with 160 single-family homes with five 4-story buildings to contain 200 condominiums, 100 unit 2-story shopping mall, mixed use retail and residential development (apartments), industrial warehouse.

⁶ State the watershed(s) that the Regulated Project drains to. Optional but recommended: Also state the downstream watershed(s).

⁷ State both the total new impervious surface area and the total replaced impervious surface area, as applicable.

⁸ For redevelopment projects, state the pre-project impervious surface area.

⁹ For redevelopment projects, state the post-project impervious surface area.

C.3.h.iv. ► Installed Stormwater Treatment Systems Operation and Maintenance Verification Inspection Program Reporting

Fill in table **below** or attach your own table including the same information.

| Facility/Site Inspected and Location | Party Responsible ¹⁰ For Maintenance | Date of Inspection | Type of Inspection ¹¹ | Type of Treatment/HM Control(s) Inspected ¹² | Inspection Findings or Results ¹³ | Enforcement Action Taken ¹⁴ | Comments |
|---|--|--------------------|----------------------------------|---|--|--|--|
| Home Depot – Thornton Avenue | Home Depot USA Inc. – Storm Water Inspection & Maintenance Services, Inc/Edmond Construction Commercial Maintenance Services | August 26, 2010 | Annual Inspection | Two Vortech Units | A few floatables present, murky water. Water level at about 20-30% full. | Will require the property owner completely clean out and vacuum both units after the rainy season. No actions at this time. | |
| Cedar Springs Retail Center – Cedar Boulevard | Shamco Investments – Nabil Shamieh or David Shamieh | August 26, 2010 | Annual Inspection | CDS Unit & Bioswale Swale | CDS Unit approximately 10-15% full, water slightly murky, no floatables. Bioswale in good shape. A few patches of dead grass but for the most part grass long and healthy. | Will require the property owner completely clean out and vacuum the CDS Unit after the rainy season. Will also recommend the trimming of the grass within the bioswale after the rainy season per SWPPP. | It appears the vegetation within the swale is a mixture of fescue and another grass specie. Does not appear to be weeds. |

¹⁰ State the responsible operator for installed stormwater treatment systems and HM controls.

¹¹ State the type of inspection (e.g., annual, follow-up, spot, etc.).

¹² State the type(s) of treatment systems inspected (e.g., bioretention facility, flow-through planter, infiltration basin, etc...) and the type(s) of HM controls inspected, and indicate whether the treatment system is an onsite, joint, or offsite system.

¹³ State the inspection findings or results (e.g., proper installation, improper installation, proper O&M, immediate maintenance needed, etc.).

¹⁴ State the enforcement action(s) taken, if any, as appropriate and consistent with your municipality's Enforcement Response Plan.

C.3.h.iv. ► Installed Stormwater Treatment Systems Operation and Maintenance Verification Inspection Program Reporting

Fill in table **below** or attach your own table including the same information.

| Facility/Site Inspected and Location | Party Responsible ¹⁰ For Maintenance | Date of Inspection | Type of Inspection ¹¹ | Type of Treatment/HM Control(s) Inspected ¹² | Inspection Findings or Results ¹³ | Enforcement Action Taken ¹⁴ | Comments |
|--|--|--------------------|----------------------------------|---|---|--|---|
| Silliman Center – Mowry Avenue | City of Newark – Public Works Maintenance Division | August 26, 2010 | Annual Inspection | CDS Unit | CDS Unit approximately 20% full, water slightly murky, very little floatables. | The City typically cleans out all the CDS units within City property and public right of way every November, prior to or at the start of the rainy season. | |
| Fire Station No. 1 – Ash Street | Public Works Maintenance Division | August 26, 2010 | Annual Inspection | CDS Unit | Little to no floatables, slightly murky water approximately 20% full. | The City typically clean out all the CDS units within City property and public right of way in November, prior to or at the start of the rainy season. | |
| Milprint Packaging – Central Avenue | Milprint Packaging LLC | August 27, 2010 | Annual Inspection | Grassy Swale | Grassy swale healthy and in good condition. | None | I would recommend they allow the grass to grow to a height of 6 inches. Currently the grass height is at 3 inches and cut regularly. |
| Venture Commerce Industrial Condominiums | VCC Newark Condominium Association – Dimensional Inspection Laboratories | August 27, 2010 | Annual Inspection | Bioswales | All in all vegetation within the swale in good condition. At first I questioned the dry, light brown appearance but that is because of the grass specie. It appears the grass was just trimmed to a height of 6-8 inches which is acceptable. | None | The portion of the bioswale that failed to germinate grass in the past has been replanted with new grass. I will monitor the growth of the new grass. So far so good. Has not fully germinated. Evidence of new planting. |
| Mowry Center – Mowry Avenue | Toyama Partners LLC | August 27, 2010 | Annual Inspection | Bioswales | The grass within the bioswales are improving in appearance. Growth is evident for the most part. There is a small section that has patches of bare earth where the grass failed | None | I will recommend trimming of the grass after the rainy season. Also, I will recommend replanting or reseeding of grass in the section of bioswale closest to |

C.3.h.iv. ► Installed Stormwater Treatment Systems Operation and Maintenance Verification Inspection Program Reporting

Fill in table **below** or attach your own table including the same information.

| Facility/Site Inspected and Location | Party Responsible ¹⁰ For Maintenance | Date of Inspection | Type of Inspection ¹¹ | Type of Treatment/HM Control(s) Inspected ¹² | Inspection Findings or Results ¹³ | Enforcement Action Taken ¹⁴ | Comments |
|---|---|--------------------|----------------------------------|---|--|---|--|
| | | | | | to germinate (close to BJJs). Very little weeds present. Grass is very long and thick. | | BJs. |
| Zip Zoom Fly – Eureka Drive | Zip Zoom Fly Maintenance Staff | August 27, 2010 | Annual Inspection | Bioswale | Grass is long, thick, green, and in good condition. Bioswale grass within the front parking lot is short and trimmed on a regular basis. | None | Will monitor the height of the grass along site perimeter. May recommend that they trim the grass to a height of 6 inches per SWPPP. |
| Stephens & Stephens – Cherry Street | Stephens & Stephens Property Management | August 27, 2010 | Annual Inspection | Bioswale | Grass in swale is fully germinated. Grass is long, thick, green and in good condition. | None | Will monitor height. May require trimming after the rainy season to a minimum height of 6 inches per SWPPP. |
| Aspenwood Market Place – Newark Boulevard | Orchard Retail Newark I, LLC | August 27, 2010 | Annual Inspection | CDS Unit | 70% full with trash and debris. | Will require the property owner have the unit cleaned and pumped out before the rainy season. | A letter will be delivered to the property owner to have the unit maintained. |

Section 4 – Provision C.4 Industrial and Commercial Site Controls

C.4.a.ii ► Legal Authority

(For FY 09-10 Annual Report only) Do you have adequate legal authority to obtain effective stormwater pollutant control on industrial sites? Yes No

If **No**, explain:

C.4.c.ii.(5) ► Enforcement Response Plan

(For FY 09-10 Annual Report only) Have you developed and implemented an Enforcement Response Plan by April 1, 2010? Yes No

If **No**, explain:

Program Highlights

Provide background information, highlights, trends, etc. For FY 09-10 Annual Report describe steps taken to revise your program to meet new data tracking and reporting requirements.

The Alameda County Inspection Database (Version 2.0) is the main database that helps organize and track the industrial and commercial sites inspected. The spreadsheet will be the primary database that holds all the inspection results for all commercial and industrial inspections. During the reporting period, the responsibility for compliance with Provision C.4 shifted from the Newark Fire Department to the Engineering Division of Public Works due to fire services for the City of Newark now being provided by the Alameda County Fire Department. Following this transition in April of 2010, Engineering Division staff performed most of the inspection work noted during the reporting period.

C.4.b.i. ► Business Inspection Plan

(For FY 09-10 Annual Report only) Do you have a Business Inspection Plan? Yes No

If **No**, explain:

C.4.b.iii.(1) ► Potential Facilities List

List below or attach your list of industrial and commercial facilities in your Inspection Plan to inspect that could reasonably be considered to cause or contribute to pollution of stormwater runoff.

NOI sites, NPDES sites, Gas Station Facilities, and Certified Used Oil Collection Centers are all facilities that could reasonably be considered to cause or contribute to pollution of stormwater runoff. These sites include: Pozas Bros. Trucking, Cargill Salt, Gallade Chemical, D&H Manufacturing, Evergreen Oil, Advanced Anodize, Inc, Full Bloom Bakery, Newark School District Corp. Yard, Pabco Gypsum, Basf Construction Chemicals, Sanmina, Matheson Tri-Gas, Western Pacific Pulp & Paper, Trench Plate Rental, Oatey Corp, Milprint Packaging Inc., Pape, Pick-N-Pull Auto Dismantlers, Newark ACWD Desalination Facility, Morton Salt, A&S Enterprise, BlueLinx, Chevron Stevenson, Firestone, Jiffy Lube, Goodyear, Ferma, Jarvis Shell Gas Station, Lido 76 Gas Station, Lido Faire Chevron Gas Station, Newark Union 76 Gas Station, Oak Harbor, Thornton Shell Gas Station, City of Newark Service Center, Valero.

C.4.b.iii.(2) ► Facilities Scheduled for Inspection

List below or attach your list of facilities scheduled for inspection during the current fiscal year.

All of the above under C.4.b.iii(1). The sites are high priority, annual inspections and will be included for inspection for the current fiscal year. NOI, Gas Station Facilities, Certified Used Oil Collection Centers, and NPDES sites are high priority sites inspected on annual basis.

C.4.c.iii.(1) ► Facility Inspections

Fill out the following table or attach a summary of the following information.

| | Number | Percent |
|--|--------|---------|
| Number of businesses inspected (if known) - annual inspections | 45 | |
| Total number of inspections conducted - annual inspections | 45 | |
| Violations issued (excluding verbal warnings) - actual illicit discharges | 3 | |
| Sites inspected in violation - actual illicit discharges | 3 | 6.7% |
| Violations ¹ resolved within 10 working days or otherwise deemed resolved in a longer but still timely manner | 3 | 100% |

¹ Total number of violations equals the number of initial enforcement actions (i.e. one violation issued for several problems during an inspection at a site). It does not equal the total number of enforcement actions because one violation issued at a site may have a second enforcement action for the same violation at the next inspection if it is not corrected.

C.4.c.iii.(2) ► Frequency and Types/Categories of Violations Observed

Fill out the following table or attach a summary of the following information.

| Type/Category of Violations Observed | Number of Violations |
|---|----------------------|
| Actual discharge (e.g. non-stormwater discharge) | 3 |
| Potential discharge (e.g. BMPs not in place or ineffective) | 38 |

C.4.c.iii.(2) ► Frequency and Type of Enforcement Conducted

Fill out the following table or attach a summary of the following information.

| | Enforcement Action (as listed in ERP) ¹ | Number of Enforcement Actions Taken | % of Enforcement Actions Taken ² |
|---|---|--|--|
| Level 1 (warning verbal) | 38 | 36 | 97.3 |
| Level 2 (written warning/notice of violation) | 3 | 1 | 2.7 |
| Level 3 (notice to comply) | 0 | 0 | 0 |
| Level 4 (legal action) | 0 | 0 | 0 |
| Total | 41 | 37 | 100 |

Notes:

¹Agencies to list specific enforcement actions as defined in their ERPs.

²Percentage calculated as number of each type of enforcement action divided by the total number of enforcement actions.

C.4.c.iii.(3) ► Types of Violations Noted by Business Category

Fill out the following table or attach a summary of the following information.

| Business Category ¹ | Actual Discharge Violations | Potential Discharge Violations |
|--------------------------------------|--------------------------------|-----------------------------------|
| Underground Service Tank | 1 | 14 |
| Certified Used Oil Collection Center | 1 | 0 |
| Retail | 1 | 0 |
| NOI Sites | 0 | 22 |
| NPDES | 0 | 2 |

Notes:

¹ List your Program's standard business categories.

C.4.c.iii.(4) ► Non-Filers

List below or attach a list of the facilities required to have coverage under the Industrial General Permit but have not filed for coverage:
 Staff is unaware of any facilities that have not filed for coverage under the State of California's Industrial General Permit program.

C.4.d.iii ► Staff Training Summary

| Training Name | Training Dates | Topics Covered | No. of Inspectors in Attendance | Percent of Inspectors in Attendance |
|--|------------------|---|---------------------------------|-------------------------------------|
| Clean Water Program Inspector Training for Businesses and Illicit Discharges | October 15, 2009 | Urban runoff pollution prevention, Inspection procedures, and Illicit Discharge Detection, Elimination and follow-up. | 1 | 25% |

Section 5 – Provision C.5 Illicit Discharge Detection and Elimination

| C.5.a.ii ► Legal Authority | | | |
|--|-------------------------------------|-----|--------------------------|
| (For FY 09-10 Annual Report only) Do you have adequate legal authority to prohibit and control illicit discharges and escalate stricter enforcement to achieve expedient compliance? | <input checked="" type="checkbox"/> | Yes | <input type="checkbox"/> |
| No | | | |
| If No, explain: | | | |

| C.5.b.ii.(4) ► Enforcement Response Plan | | | |
|---|-------------------------------------|-----|--------------------------|
| (For FY 09-10 Annual Report only) Have you developed and implemented an Enforcement Response Plan by April 1, 2010? | <input checked="" type="checkbox"/> | Yes | <input type="checkbox"/> |
| No | | | |
| If No, explain: | | | |

| Program Highlights |
|---|
| Provide background information, highlights, trends, etc. For FY 09-10 Annual Report describe steps taken to revise your program to meet new data tracking and reporting requirements. |
| Staff prepared an Enforcement Response Plan in accordance with Provision C.5.b.ii. The City is also now using the spreadsheet developed by the Alameda Countywide Clean Water Program to track complaints, spills, and incidents in order to meet new data tracking and reporting requirements. |
| During this reporting period, the responsibility for compliance with Provision C.5 shifted from the Newark Fire Department to the Engineering Division of Public Works as a result of fire services being transferred to the Alameda County Fire Department. Staff is anticipating additional training during the 2010-11 reporting period. |

| C.5.c.iii ► Complaint and Spill Response Phone Number and Spill Contact List | | |
|---|--|-----------------------------------|
| List below or attach your complaint and spill response phone number and spill contact list. | | |
| Contact | Description | Phone Number |
| Engineering Division | Primary contact during regular business hours for non-emergency dumping or spills within the public right-of-way or on City property | (510)578-4286 or (510)578-4320 |
| Newark Service Center | Alternative contact to Engineering Division during regular business hours | (510)578-4806 |
| Alameda County Fire Department/Newark Police | Emergency service contacts for emergency incidents, hazardous or | 9-1-1 |

| | | |
|------------|--|--------------------------------|
| Department | unknown materials discharged in right-of-way or near storm drain system or water body. Contact during non-business hours | (510)793-3738 (510)578-4237 |
|------------|--|--------------------------------|

C.5.d.iii ► Evaluation of Mobile Business Program

Describe implementation of minimum standards and BMPs for mobile businesses and your enforcement strategy. This may include participation in the BASMAA Mobile Surface Cleaners regional program or local activities.

Description: See Clean Water Program FY 2009/10 Report. See BASMAA FY 2009/10 report on mobile surface cleaners program.

C.5.e.iii ► Evaluation of Collection System Screening Program

Provide a summary or attach a summary of your collection screening program, a summary of problems found during collection system screening and any changes to the screening program this FY.

Description: The City of Newark's screening program consists of inspections of storm drain inlet and catch basins, and periodic inspections of outfalls and flood control channel segments. Storm drain inlet and catch basin inspections (approximately 1,600) are routinely completed prior to the rainy season as part of the cleaning program described in Section C.2 of this report. Engineering Division staff periodically reviews flood control channel segments and outfalls in the course of other inspection activities (at least 20 locations inspected). The City does not yet have an ongoing program to video underground storm drain lines.

During the course of these inspections, staff did not discover any evidence of illicit discharges or spill events having reached the storm drain system. However, several spill and discharge events were reported within the public right-of-way during the reporting period. These are summarized in C.5.f.iii below.

The City has taken some, but not all actions required under C.5.e.iii of the MRP. A storm drain system map hardcopy is on hand and available for public view at the Engineering Division offices (37101 Newark Boulevard). However, we are in the process of updating our Geographic Information System in order to make an electronic version of the MS4 available. Staff will continue to improve collection system screening techniques in accordance with "Illicit Discharge Detection and Elimination: A Guidance Manual for Program Development and Technical Assessment" published by the USEPA/Center for Watershed Protection. The dry weather screening for the reporting period far exceeded the minimum requirement of one screening point per square mile.

C.5.f.iii.(1), (2), (3) ► Spill and Discharge Complaint Tracking

Spill and Discharge Complaint Tracking (fill out the following table or include an attachment of the following information)

| | Number | Percentage |
|--|--------|------------|
| Discharges reported (C.5.f.iii.(1)) | 31 | |
| Discharges reaching storm drains and/or receiving waters (C.5.f.iii.(2)) | 3 | 9.7% |
| Discharges resolved in a timely manner (C.5.f.iii.(3)) | 31 | 100% |

C.5.f.iii.(4) ► Summary of major types of discharges and complaints

Provide a narrative or attach a table and/or graph.

The vast majority of reported discharges and complaints were through the Newark Fire Department (June, 2009 through April 2010) and Alameda County Fire Department (May-June, 2010) for various types of vehicle fluids spilled on the roadway, including fuel, oil, transmission fluid, and antifreeze. There were also many reports of unknown or potentially hazardous materials left abandoned in the roadway. In two instances, fluid reached the street gutter, but did not enter the storm drain system. In one instance, a roof cleaning activity resulted in a non-stormwater discharge to a catch basin and flood control channel. In all of these instances, the spill or discharge was resolved in a timely manner.

Section 6 – Provision C.6 Construction Site Controls

| C.6.a.iii ▶ Legal Authority | | | | |
|--|--|--|--|------------------------------------|
| <i>(For FY 09-10 Annual Report only)</i> Is your agency's legal authority adequate for C.6 compliance? | | | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No |
| If No , explain: | | | | |

| C.6.b.ii.(3) ▶ Enforcement Response Plan | | | | |
|---|--|--|--|------------------------------------|
| <i>(For FY 09-10 Annual Report only)</i> Was your Enforcement Response Plan developed and implemented by April 1, 2010? | | | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No |
| If No , explain: | | | | |

| C.6.e.iii.1.a, b, c ▶ Site/Inspection Totals | | |
|--|--|---|
| Number of sites disturbing < 1 acre of soil requiring storm water runoff quality inspection (i.e. High Priority) (C.6.e.iii.1.a) | Number of sites disturbing ≥ 1 acre of soil (C.6.e.iii.1.b) | Total number of storm water runoff quality inspections conducted (C.6.e.iii.1.c) |
| 0 | 1 | 8 |

| C.6.e.iii.1.d ▶ Construction Activities Storm Water Violations | | |
|---|---|--|
| BMP Category | Number of Violations¹ | % of Total Violations² |
| Erosion Control | 0 | 0 |
| Run-on and Run-off Control | 0 | 0 |
| Sediment Control | 9 | 56 |
| Active Treatment Systems | 0 | 0 |
| Good Site Management | 4 | 25 |
| Non Stormwater Management | 3 | 19 |
| Total | 16 | 100% |

Notes:

¹Count one violation in a category for each site and inspection regardless of how many violations/problems occurred in the BMP category.

²Percentage calculated as number of violations in each category divided by total number of violations in all six categories.

| C.6.e.iii.1.e ▶ Construction related storm water enforcement actions | | | |
|---|--|---|--|
| | Enforcement Action (as listed in ERP)¹ | Number Enforcement Actions Taken | % Enforcement Actions Taken² |
| Level 1 (warning verbal) | 16 | 16 | 100 |
| Level 2 (written warning/notice of violation) | 0 | 0 | 0 |
| Level 3 (notice to comply) | 0 | 0 | 0 |
| Level 4 (legal action) | 0 | 0 | 0 |
| Total | 16 | 16 | 100% |

Notes:

¹Agencies should list the specific enforcement actions as defined in their ERPs.

²Percentage calculated as number of each type of enforcement action divided by the total number of enforcement actions.

C.6.e.iii.1.f, g ► Illicit Discharges

| | Number |
|---|--------|
| Number of illicit discharges, actual and those inferred through evidence (C.6.e.iii.1.f) – off-site street work @ Enterprise Drive (ACWD) | 1 |
| Number of sites with discharges, actual and those inferred through evidence (C.6.e.iii.1.g) | 0 |

C.6.e.iii.1.h, i ► Violation Correction Times

| | Number | Percent |
|--|--------|-------------------|
| Violations fully corrected within 10 business days after violations are discovered or otherwise considered corrected in a timely period (C.6.e.iii.1.h) | 17 | 100% ² |
| Violations not fully corrected within 30 days after violations are discovered (C.6.e.iii.1.i) | 0 | 0% ³ |
| Total number of violations for the reporting year¹ | 17 | 100% |

Notes:

¹Total number of violations equals the number of initial enforcement actions (i.e. one violation issued for several problems during an inspection at a site). It does not equal the total number of enforcement actions because one violation issued at a site may have a second enforcement action for the same violation at the next inspection if it is not corrected.

²Calculated as number of violations fully corrected in a timely period after the violations are discovered divided by the total number of violations for the reporting year.

³Calculated as number of violations not fully corrected within 30 days after the violations are discovered divided by the total number of violations for the reporting year.

C.6.e.iii.(2) ► Evaluation of Inspection Data

| |
|---|
| Describe your evaluation of the tracking data and data summaries and provide information on the evaluation results (e.g., data trends, typical BMP performance issues, comparisons to previous years, etc.). |
| Description: The tracking data and data summaries provided by the Alameda County Clean Water Program spreadsheet allows member agencies to organize inspection results and quickly retrieve totals. Based on the inspection results for this particular site (Apple Newark), typical BMP issues were related to the rocked construction entrance, soil stockpile covering, concrete washout monitoring, and inlet protection. This is typical for large scale projects in Newark. |

C.6.e.iii.(2) ► Evaluation of Inspection Program Effectiveness

Describe what appear to be your program's strengths and weaknesses, and identify needed improvements, including education and outreach.

Description: The construction site inspection program is very effective in helping contractors be in compliance with the approved erosion control plans and Storm Water Pollution Prevention Plans (SWPPP). Once the inspection form is complete, the contractor normally addresses the item(s) in a timely matter. However, it is not uncommon that the same violation occurs again due to the complexity of the project and the other responsibilities the contractor may have. Strict consequence for repeat violations should be in place to ensure the same violation does not occur again. Stop work notices will be issued for repeat violations. The City can require the contractor to have a specific staff member focus on erosion and sediment control or hire an outside firm to oversee the SWPPP requirements.

C.6.f ► Staff Training Summary

| Training Name | Training Dates | Topics Covered | No. of Inspectors in Attendance | Percent of Inspectors in Attendance |
|--|----------------|---|---------------------------------|-------------------------------------|
| Clean Water Program Training the Trainers Session on MRP Construction Site Inspection Requirements | March 9, 2010 | Permit requirements, ERP requirements, tools for construction site inspections and tracking | 1 | 25% |

Section 7 – Provision C.7. Public Information and Outreach

C.7.b.ii.1 ▶ Advertising Campaign

Summarize advertising efforts. Include details such as messages, creative developed, and outreach media used. The detailed advertising report may be included as an attachment. If advertising is being done by participation in a countywide or regional program, refer to the separate countywide or regional Annual Report.

Summary: See BASMAA FY 2009/10 report on the BASMAA Regional Advertising Campaign.

C.7.b.iii.1 ▶ Pre-Campaign Survey

(For the FY 10-11 Annual Report only) Summarize survey information such as sample size, type of survey (telephone survey, interviews etc.). Attach a survey report that includes the following information. If survey was done regionally, refer to a regional submittal that contains the following information:

- Summary of how the survey was implemented.
- Analysis of the survey results.
- Discussion of the outreach strategies based on the survey results.
- Discussion of planned or future advertising campaigns to influence awareness and behavior changes regarding trash/litter and pesticides.

Place an **X** in the appropriate box below:

| | |
|----|----------------------------------|
| NA | Survey report attached |
| NA | Reference to regional submittal: |

C.7.c ▶ Media Relations

Summarize the media relations effort. Include the following details for each media pitch in the space below, AND/OR refer to a regional report that includes these details:

- Topic and content of pitch
- Medium (TV, radio, print, online)
- Date of publication/broadcast

Summary: See BASMAA FY 2009/10 report on the Regional Media Relations effort.

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C.7 – Public Information and Outreach

Permittee Name: CITY OF NEWARK

C.7.d ► Stormwater Point of Contact

(For FY 09-10 Annual Report only, unless changes made) Provide details of website or phone number used as the point of contact. Report on how the point of contact is publicized and maintained. If any change occurs in this contact, report in a subsequent Annual Report.

Contact Summary: See BASMAA FY 2009/10 report on the Regional point of contact. See Clean Water Program FY 2009/10 Report for details on countywide point of contact.

The City of Newark's Clean Water Program is committed to providing Newark businesses and residents with the necessary information and solutions to minimize stormwater pollution. As a result of the Newark Fire Department being transitioned over to the Alameda County Fire Department in April of 2010, all Public Information and Outreach requirements now reside with the Engineering Division of the City's Public Works Department. Staff is in the process of updating the City's website to provide information regarding Stormwater Pollution Prevention, Spill and Illicit Discharge Reporting options, Storm Drain system map viewing, and all other components of a revised user interface. The City's local point of contact is the Senior Civil Engineer at (510) 578-4286.

C.7.e ► Public Outreach Events

Describe general approach to event selection. Provide a list of outreach materials and giveaways distributed.

Use the following table for reporting and evaluating public outreach events

| Event Details | Description (messages, audience) | Evaluation of Effectiveness |
|---|--|--|
| Provide event name, date, and location. Indicate if event is local, countywide or regional. | Identify type of event (e.g., school fair, farmers market etc.), type of audience (school children, gardeners, homeowners etc.) and outreach messages (e.g., Enviroscope presentation, pesticides, stormwater awareness) | Provide general staff feedback on the event (e.g., success at reaching a broad spectrum of the community, well attended, good opportunity to talk to gardeners etc.). Provide other details such as: <ul style="list-style-type: none"> • Estimated overall attendance at the event. • Number of people that visited the booth, comparison with previous years • Number of brochures and giveaways distributed • Results of any spot surveys conducted |
| Clean Water Program exhibit at the Alameda County Fair (countywide event). | See Clean Water Program FY 2009/10 Report. | See Clean Water Program FY 2009/10 Report. |
| Fourth of July Pancake Breakfast, July 4, 2009, Fire Station No. 3 (local event). | Various Clean Water Program materials were distributed to participating Newark residents with a focus on brochures related | Approximately 300 people attended this event, about the same attendance as in previous |

| | | |
|--|--|---|
| | to residential activity and its impact on stormwater pollution. | years. |
| Newark Days Fair, September 19-20, 2009, Community Center Park (local event). | Audience included residents from Newark, Fremont, and Union City. Various materials were distributed including documents, pencils, seeds, re-useable grocery bags, etc. | Attendance was estimated at about 3,000 people for this event. Approximately 300 brochures were distributed. This level of participation is consistent with previous years. |
| 11 th Annual Health-Resource Faire for Seniors, October 28, 2009, Silliman Activity Center (local event). | Various Clean Water Program materials were distributed to participating Newark, Fremont, and Union City senior citizens with a focus on stormwater pollution prevention. | There were approximately 500 senior citizens and about 50 pieces of literature were distributed. |
| Radio 1610 AM Message | City provides a continuous radio broadcast related to stormwater pollution prevention for residents and businesses. This runs 24 hours a day, 7 days a week. | The broadcast is available to all Newark residents and businesses. |

C.7.f. ► Watershed Stewardship Collaborative Efforts

Summarize watershed stewardship collaborative efforts and/or refer to a regional report that provides details. Describe the level of effort and support given (e.g., funding only, active participation etc.). State efforts undertaken and the results of these efforts. If this activity is done regionally refer to a regional report.

Evaluate effectiveness by describing the following:

- Efforts undertaken
- Major accomplishments

Summary: See Clean Water Program FY 2009/10 Report.

Permittee Name: CITY OF NEWARK

C.7.g. ► Citizen Involvement Events

List the types of events conducted (e.g., creek clean up, storm drain inlet marking, native gardening etc.). Use the following table for reporting and evaluating citizen involvement events.

| Event Details | Description | Evaluation of effectiveness |
|---|--|---|
| Provide event name, date, and location. Indicate if event is local, countywide or regional | Describe activity (e.g., creek clean-up, storm drain marking etc.) | Provide general staff feedback on the event. Provide other evaluation details such as: <ul style="list-style-type: none"> • Number of participants. Any change in participation from previous years. • Distance of creek or water body cleaned • Quantity of trash/recyclables collected (weight or volume). • Number of inlets marked. • Data trends |
| Community Stewardship Grants | See Clean Water Program FY 2009/10 Report. | See Clean Water Program FY 2009/10 Report. |
| Lake Area and Rosemont residents Association (LARA) Lake Clean-Up Day at Lakeshore Park, Newark, May 15, 2010 (local) | General clean-up of Lakeshore Park including trash collection, skimming of waterbody surface for floatable materials, weed removal (by hand), and green waste transfers to pick-up points. | The Lake Clean-Up Day at Lakeshore Park was the first volunteer effort of this kind. There were 88 participants. The surface perimeter of the Lake, approximately 6500 linear feet was skimmed for floatable trash and debris. Trash was also cleaned from the surrounding park area. The total volume of trash removed was less than 20 cubic yards. No inlets were marked (already marked). The overall effort was very successful. |
| Mormon Helping Hands Day at Mirabeau Park, Mayhews Landing Park, and Bridgepointe Park on May 8, 2010 (local) | The activity for this event included trash and debris pick-up for the three neighborhood parks listed. Weeds were also hand-pulled and transferred to specified pick-up areas. | The Mormon Helping Hands Day was a volunteer effort involving 93 people. No creeks or waterbodies were involved with this event and no inlets were marked (previously marked). The total volume of trash removed was less than 20 cubic yards. This was the first community event involving this group and at these locations. The effort was very successful. |

C.7.h. ► School-Age Children Outreach

Summarize school-age children outreach programs implemented. A detailed report may be included as an attachment.
 Use the following table for reporting school-age children outreach efforts.

| Program Details | Focus & Short Description | Number of Students/Teachers reached | Evaluation of Effectiveness |
|--|---|-------------------------------------|---|
| Provide the following information: Name Grade or level (elementary/ middle/ high) | Brief description, messages, methods of outreach used | Provide number or participants | Provide agency staff feedback. Report any other evaluation methods used (quiz, teacher feedback etc.). Attach evaluation summary if applicable. |
| Educational Services | See Clean Water Program FY 2009/10 Report. | | |
| | | | |
| | | | |

Section 8 - Provision C.8 Water Quality Monitoring

C.8 ► Water Quality Monitoring

State below if information is reported in a separate regional report. Municipalities can also describe below any Water Quality Monitoring activities in which they participate directly, e.g. participation in RMP workgroups, fieldwork within their jurisdictions, etc.

Summary: See BASMAA MRP Regional Supplement for POCs and Monitoring Annual Reporting for FY 2009/2010.

Section 9 – Provision C.9 Pesticides Toxicity Controls

C.9.a ▶ Adopt an Integrated Pest Management (IPM) Policy or Ordinance

(For FY 09-10 Annual Report only) Attach a copy of your individual IPM ordinance or policy. See Attachment B.

Attached

Not attached, explain below

If **Not attached**, explain:

C.9.b ▶ Implement IPM Policy or Ordinance

Report implementation of IPM BMPs by showing trends in quantities and types of pesticides used, and suggest reasons for increases in use of pesticides that threaten water quality, specifically organophosphorous pesticides, pyrethroids, carbaryl, and fipronil. A separate report can be attached as evidence of your implementation.

Summary:

The City's IPM Policy is attached. We do not yet have data to show trends in the quantities and types of pesticides used. Landscape Maintenance staff was significantly reduced during the reporting period and the result is an overall reduction in landscape maintenance effort. This, combined with the requirements of the IPM will likely result in a reduction of all pesticides that threaten water quality.

C.9.c ▶ Train Municipal Employees

Enter the number of employees that applied or used pesticides (including herbicides) within the scope of their duties this reporting year.

5

Enter the number of these employees who received training on your IPM policy and IPM standard operating procedures within the last 3 years.

5

Enter the percentage of municipal employees who apply pesticides who have received training in the IPM policy and IPM standard operating procedures within the last three years.

100%

| | | | |
|---|---|---|-----------------------------|
| C.9.d ▶ Require Contractors to Implement IPM | | | |
| Did your municipality contract with any pesticide service provider in the reporting year? | | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No |
| If yes, attach one of the following: | | | |
| <input type="checkbox"/> | Contract specifications that require adherence to your IPM policy and standard operating procedures, OR | | |
| <input type="checkbox"/> | Copy(ies) of the contractors' IPM certification(s) or equivalent, OR | | |
| <input checked="" type="checkbox"/> | Equivalent documentation. | | |
| If not attached, explain: | | | |

| | |
|--|--|
| C.9.e ▶ Track and Participate in Relevant Regulatory Processes | |
| Summarize participation efforts, information submitted, and how regulatory actions were affected OR reference a regional report that summarizes regional participation efforts, information submitted, and how regulatory actions were affected. | |
| Summary: See BASMAA MRP Regional Supplement for POCs and Monitoring Annual Reporting for FY 2009/2010. The City of Newark adheres to all California Agricultural Commission requirements and all employees who apply pesticides are certified applicators. See Attachment | |

| | |
|---|--|
| C.9.f ▶ Interface with County Agricultural Commissioners | |
| Provide a summary of improper pesticide usage reported to County Agricultural Commissioners and follow-up actions to correct violations, if any. A separate report can be attached as your summary. | |
| Summary: City staff did not observe and was not notified of any improper pesticide usage during the 2009-10 reporting period that would require reporting to the County Agricultural Commissioners. | |

| | |
|---|--|
| C.9.h.ii ▶ Public Outreach: Point of Purchase | |
| Provide a summary of public outreach at point of purchase, and any measurable awareness and behavior changes resulting from outreach (here or in a separate report); OR reference a report of a regional effort for public outreach in which your agency participates. | |
| Summary: See description of Our Water Our World activities in the Clean Water Program FY 2009/10 Report. See BASMAA FY 2009/10 report on the Our Water Our World program. | |

C.9.h.vi ► Public Outreach: Pest Control Operators

Provide a summary of public outreach to pest control operators and landscapers and reduced pesticide use (here or in a separate report); **OR** reference a report of a regional effort for outreach to pest control operators and landscapers in which your agency participates.

Summary: See Clean Water Program FY 2009/10 Report.

Section 10 - Provision C.10 Trash Load Reduction

C.10.a.i ▶ Short-Term Trash Loading Reduction Plan

(For FY 10-11 Annual Report only) Provide description of actions/tasks initiated/conducted/completed in developing a Short-Term Trash Loading Reduction Plan (due February 1, 2012).

Description: This will be provided in the 2010-11 Annual Report.

C.10.a.ii ▶ Baseline Trash Load and Trash Load Reduction Tracking Method

(For FY 10-11 Annual Report only) Provide description of actions/tasks initiated/conducted/completed to gather trash loading data and develop a Baseline Trash Load and Trash Load Reduction Tracking Method (due February 1, 2012).

Description: This will be provided in the 2010-11 Annual Report.

C.10.a.iii ▶ Minimum Full Trash Capture

(For FY 10-11 Annual Report and Each Annual Report Thereafter) Provide a description of actions/tasks initiated/conducted/completed in implementing Minimum Full Trash Capture Devices (due July 1, 2014) within individual jurisdictions. Include information on Full Trash Capture Devices installed under Bay-area Wide Trash Capture Demonstration Project administered by San Francisco Estuary Partnership.

Description: This will be provided in the 2010-11 Annual Report.

C.10.b.iii ▶ Trash Hot Spot Assessment

(For FY 10-11 Annual Report and Each Annual Report Thereafter) Provide volume of material removed from each Trash Hot Spot cleanup, and the dominant types of trash (e.g., glass, plastics, paper) removed and their sources to the extent possible. Provide required photo documentation.

Fill out the following table or attach a summary of the following information.

| Trash Hot Spot | Cleanup Date | Volume of Material Removed | Dominant Type of Trash | Trash Sources (where possible) |
|------------------------|--------------|----------------------------|------------------------|-----------------------------------|
| Line B – Smith Avenue | | | | |
| Line D Channel – Cedar | | | | |

| | | | | |
|---|--|--|--|--|
| Blvd./Cherry Street | | | | |
| The City of Newark provided 2 hot spot selections in June, 2010. Hot Spot cleanup efforts will be reported in the 2010-11 Annual Report. Selected Hot Spots are provided in Attachment C. | | | | |

C.10.d ► Summary of Trash Load Reduction Actions

Provide summary of new trash load reduction actions or increased levels of implementation of existing actions that were implemented after adoption of the MRP (control measures and best management practices) including the types of actions and levels of implementation, and the total trash loads and dominant types of trash removed from each type of action.

Suggested trash load reduction actions to track and report may include:

- Anti-litter Campaigns
- Anti-litter/Dumping Enforcement Activities
- Curbside Recycling Programs
- Education and Outreach Efforts
- Free Trash Pickup/Dropoff Days
- County HHW Program Activities
- Improved Trash Bin Management
- Inspection/Maintenance of Storm Drain Outfalls
- Litter Pickup and Control
- Removal of Homeless Encampments
- Solid Waste Recycling Efforts
- Source Controls/Bans/Prohibitions
- Storm Drain Operation and Maintenance
- Storm Drain Signage/Marking
- Street Sweeping Activities
- Trash Removal from Receptacles
- Volunteer Creek Cleanups

| Type of Trash Load Reduction Action | Date of First Implementation | Level of Implementation (specify if level was increased after MRP adoption) | Total Trash Load Removed by Action | Dominant Types of Trash Removed by Action |
|--|------------------------------|---|---|---|
| Inspection/Maintenance of Storm Drain Outfalls | October 15, 2009 | Implemented following adoption of the MRP | None | n/a, no trash issues noted in outfalls inspected. |
| Volunteer Lake Cleanup | June, 2010 | Initial level of implementation | <40 cubic yards | Paper, cans, bottles, etc. |
| Street Sweeping Activities | <2002 | With staff reductions in February, street sweeping operations were reduced | 2008-09: 2217 cubic yards; reduced to 840 cubic yards | General debris, leaves, etc. |

| | | | | |
|--|--|--|--|---------------|
| <p>Note: All other listed trash load reduction actions have been ongoing efforts for some time prior to adoption of the MRP, except Removal of Homeless Encampments.</p> | | | <p>No significant net change in 2009-2010 reporting period</p> | <p>Varies</p> |
|--|--|--|--|---------------|

Section 11 - Provision C.11 Mercury Controls

C.11.a.i ► Mercury Recycling Efforts

List below or attach lists of efforts to promote, facilitate, and/or participate in collection and recycling of mercury containing devices and equipment at the consumer level (e.g., thermometers, thermostats, switches, bulbs).

All mercury-containing devices, primarily fluorescent lamps, involved in City of Newark municipal operations are recycled at the City of Newark Service Center.

Waste Management of Alameda County, the entity responsible for solid waste recycling and garbage pick-up, has an ongoing fluorescent lamp recycling program called "Lampracker" that serves both residents and businesses.

C.11.a.ii ► Mercury Collection

Provide an estimate of the mass of mercury collected through these efforts, or provide a reference to a report containing this estimate.

It is staff's understanding that BASMAA is working on a regional task to estimate mercury and PCB load reduction from a range of current or potential future stormwater program activities. A technical memorandum is being prepared to describe calculation procedures, a methodology for preparing estimates, and reporting procedures for determining and documenting the mass of mercury collected from consumer product recycling and collection programs.

Amount collected: The three Alameda County HHW facilities recycled 34,458 pounds of mercury containing fluorescent tube and compact lamps during FY 2008-2009. The total for 2009-2010 will not be available until late September and will be reported with the 2010-2011 Annual Report.

FY 2009-2010 Annual Report

C.11 – Mercury Controls

Permittee Name: CITY OF NEWARK

- C.11.b ▶ Monitor Methylmercury**
- C.11.c ▶ Pilot Projects to Investigate and Abate Mercury Sources in Drainages**
- C.11.d ▶ Pilot Projects to Evaluate and Enhance Municipal Sediment Removal and Management Practices**
- C.11.e ▶ Conduct Pilot Projects to Evaluate On-Site Stormwater Treatment via Retrofit**
- C.11.f ▶ Diversion of Dry Weather and First Flush Flows to POTWs**
- C.11.g ▶ Monitor Stormwater Mercury Pollutant Loads and Loads Reduced**
- C.11.h ▶ Fate and Transport Study of Mercury In Urban Runoff**
- C.11.i ▶ Development of a Risk Reduction Program Implemented Throughout the Region**
- C.11.j ▶ Develop Allocation Sharing Scheme with Caltrans**

State below if information is reported in a separate regional report. Municipalities that participate directly in regional activities to can provide descriptions below.

Summary: See BASMAA MRP Regional Supplement for POCs and Monitoring Annual Reporting for FY 2009/2010.

Section 12 - Provision C.12 PCBs Controls

C.12.a.i.iii ▶ Municipal Inspectors Training

(For FY 09-10 Annual Report only) List below or attach description of results of training municipal industrial inspectors to identify, in the course of their existing inspections, PCBs or PCB-containing equipment.

Description: See Clean Water Program FY 2009/10 Report.

C.12.a.ii.iii ▶ Ongoing Training

(For FY 10-11 Annual Report and Each Annual Report Thereafter) List below or attach description of ongoing training development and inspections for PCB identification, including documentation and referral to appropriate regulatory agencies (e.g. county health departments, Department of Toxic Substances Control, California Department of Public Health, and the Water Board) as necessary.

Description: This will be provided in the 2010-11 Annual Report.

- C.12.b ▶ Conduct Pilot Projects to Evaluate Managing PCB-Containing Materials and Wastes during Building Demolition and Renovation Activities**
- C.12.c ▶ Pilot Projects to Investigate and Abate On-land Locations with Elevated PCB Concentrations**
- C.12.d ▶ Conduct Pilot Projects to Evaluate and Enhance Municipal Sediment Removal and Management Practices**
- C.12.e ▶ Conduct Pilot Projects to Evaluate On-Site Stormwater Treatment via Retrofit**
- C.12.f ▶ Diversion of Dry Weather and First Flush Flows to POTWs**
- C.12.g ▶ Monitor Stormwater PCB Pollutant Loads and Loads Reduced**
- C.12.h ▶ Fate and Transport Study of PCBs In Urban Runoff**
- C.12.i ▶ Development of a Risk Reduction Program Implemented Throughout the Region**

State below if information is reported in a separate regional report. Municipalities that participate directly in regional activities to can provide descriptions below.

Summary: See BASMAA MRP Regional Supplement for POCs and Monitoring Annual Reporting for FY 2009/2010.

Section 13 - Provision C.13 Copper Controls

C.13.a.i and iii ► Legal Authority: Architectural Copper

(For FY 10-11 Annual Report only) Do you have adequate legal authority to prohibit discharge of wastewater to storm drains generated from the installation, cleaning, treating, and washing of the surface of copper architectural features, including copper roofs to storm drains?

| | | | |
|--|-----|--|----|
| | Yes | | No |
|--|-----|--|----|

If **No**, explain and provide schedule for obtaining authority within 1 year:

 This will information will be provided with the 2010-11 Annual Report.

C.13.b.i and iii ► Legal Authority: Pools, Spas, and Fountains

(For FY10-11 Annual Report only) Do you have adequate legal authority to prohibit discharges to storm drains from pools, spas, and fountains that contain copper-based chemicals?

| | | | |
|--|-----|--|----|
| | Yes | | No |
|--|-----|--|----|

If **No**, explain and provide schedule for obtaining authority within 1 year:

 This information will be provided with the 2010-11 Annual Report.

C.13.c ► Vehicle Brake Pads

See BASMAA MRP Regional Supplement for POCs and Monitoring Annual Reporting for FY 2009/2010.

C.13.d.iii ► Industrial Sources Copper Reduction Results

List below or attach annotated lists or tables from your Industrial and Commercial Site Controls portion of this report, that highlight copper reduction results among the facilities identified as potential users or sources of copper, facilities inspected, and BMPs addressed. For FY09-10 describe below or highlight in the C.4 Evaluation portion (if provided) of this report the steps taken to revise your program to meet new data tracking and reporting requirements for implementation levels described in C.13.d.ii.

Summary
 Vehicle repair facilities, metal and machine shops are recognized as industrial and commercial sites likely to use or have some sources of copper. These facilities will be inspected in more detail as part of the C.4 inspections in the upcoming reporting year and the information will be added to the C.4 database.

C.13.e ► Studies to Reduce Copper Pollutant Impact Uncertainties

FY 2009-2010 Annual Report

C.13 – Copper Controls

Permittee Name: CITY OF NEWARK

Revised. Description reads "State below if information is reported in a separate regional report. Municipalities that participate directly in regional activities to can provide descriptions below."

Summary: See BASMAA MRP Regional Supplement for POCs and Monitoring Annual Reporting for FY 2009/2010.

Section 14 - Provision C.14 PBDE, Legacy Pesticides and Selenium Controls

C.14.a ► Control Programs for PBDEs, Legacy Pesticides and Selenium Controls

Revised. Description reads "State below if information is reported in a separate regional report. Municipalities that participate directly in regional activities to can provide descriptions below."

Summary: See BASMAA MRP Regional Supplement for POCs and Monitoring Annual Reporting for FY 2009/2010.

Section 15 - Provision C.15 Exempted and Conditionally Exempted Discharges

C.15.b.iii.(1), C.15.b.iii.(2) ► Planned and Unplanned Discharges of Potable Water

Is your agency a water purveyor? Yes No

If **No**, skip to C.15.b.vi.(2):

If **Yes**, Complete the attached reporting tables or attach your own table with the same information. Describe program highlights below. For FY 09-10 only, describe steps taken to revise your program to meet new monitoring, data tracking and reporting requirements.

Summary:

C.15.b.vi.(2) ► Irrigation Water, Landscape Irrigation, and Lawn or Garden Watering

Provide implementation summaries of the required BMPs to promote measures that minimize runoff and pollutant loading from excess irrigation. Generally the categories are:

- Promote conservation programs
- Promote outreach for less toxic pest control and landscape management
- Promote use of drought tolerant and native vegetation
- Promote outreach messages to encourage appropriate watering/irrigation practices
- Implement Illicit Discharge Enforcement Response Plan for ongoing, large volume landscape irrigation runoff.

Summary: The City has previously adopted Bay Friendly Landscape Design Guidelines for landscape improvements that include the use of drought-tolerant plant species, reduction of the use of toxic pest controls, and proper irrigation practices. City staff responds quickly to any reports of large volume irrigation runoff issues within City parks or the public right-of-way and notifies property owners regarding any such issues on private property.

ATTACHMENT A

C.4

Stormwater Industrial and Commercial Inspection Plan

PRIORITY COMMERCIAL AND INDUSTRIAL INSPECTIONS

HIGH (INSPECTED ANNUALLY)

NOI

NPDES

CERTIFIED USED OIL COLLECTION CENTER

UNDERGROUND SERVICE TANK FACILITIES

MEDIUM (INSPECTED EVERY 2-3 YEARS)

FOOD SERVICE/RESTAURANT

SCHOOLS

GENERAL INDUSTRIAL

AUTOMOTIVE RELATED

CONSTRUCTION

DRY CLEANERS

DENTAL

TRANSPORTATION AND CORPORATION YARDS

EQUIPMENT RENTAL

CABINET SHOPS

PHOTO SHOPS

PRINTING

MACHINE SHOPS

MISCELLANEOUS MANUFACTURING

HOTELS

MISCELLANEOUS

NOI SITES

Western Pacific Pulp & Paper
Newark Unified School District (Corp Yard)
Pabco Gypsum
Oak Harbor Freight Lines, Inc.
Full Bloom
Dow Corning
Advanced Anodize, Inc.
Evergreen Oil, Inc.
D&H Manufacturing
Gallade Chemical
Cargill
Pozas Bros.
Ferma
BASF
Pick N Pull
Pape
Five Star Lumber Company
Milprint Packaging LLC
Oatey Corp
Trench Plate Rental Co.
Matheson Tri Gas
Serious Materials
Sanmina
AMCOR
Daystar Technologies Inc.
FMR Baron Blakeslee Facility

NPDES SITES

Morton Salt
Alameda County Desalination Facility

UNDERGROUND SERVICE TANK SITES

A&S Enterprise
BlueLinx
Chevron Stevenson
Ferma Corporation
Jarvis Shell Gas Station
Lido 76
Lido Faire Chevron
Morton Salt
Newark Chevron Station
Newark Unified School District Corp Yard
Newark Union 76
Oak Harbor
Oatey Corp

Thornton Shell Gas
Valero

CERTIFIED USED OIL CENTERS

Jiffy Lube Jarvis
Jiffy Lube Cedar
Goodyear Tires

Potential Commercial and Industrial Inspection Sites (Provision C.4)

| BUSINESS NAME | STREET NUMBER | STREET | BUSINESS TYPE |
|-------------------------------------|---------------|---------------------------|---------------------------|
| Anderson Mobile Diesel Service | 7820 | Enterprise Dr. Unit C | Auto Gas/Fueling Stations |
| Jarvis Shell | 6005 | Jarvis Ave. | Auto Gas/Fueling Stations |
| Lido Faire Chevron Station | 6104 | Jarvis Ave. | Auto Gas/Fueling Stations |
| Newark Union 76 | 5799 | Mowry Ave. | Auto Gas/Fueling Stations |
| Lido 76 | 35425 | Newark Blvd. | Auto Gas/Fueling Stations |
| Chevron Stevenson | 5895 | Stevenson Blvd. | Auto Gas/Fueling Stations |
| Thornton Shell Station | 5489 | Thornton Ave. | Auto Gas/Fueling Stations |
| Newark Chevron Station | 5502 | Thornton Ave. | Auto Gas/Fueling Stations |
| Chevron (Treatment System) | 5504 | Thornton Ave. | Auto Gas/Fueling Stations |
| Valero | 5835 | Thornton Ave. | Auto Gas/Fueling Stations |
| USA Petroleum | 6788 | Thornton Ave. | Auto Gas/Fueling Stations |
| A & S Enterprise | 7275 | Thornton Ave. | Auto Gas/Fueling Stations |
| Trucky Fleet Services | 36964 | Ash St. | Auto Repair and Service |
| Elite Auto Repair | 37900 | Cedar Ave. Unit D & E | Auto Repair and Service |
| Golden State Auto Body | 37950 | Cedar Blvd. | Auto Repair and Service |
| Bay Area Body Shop | 38472 | Cedar Blvd. | Auto Repair and Service |
| Jiffy Lube #1166 | 39197 | Cedar Blvd. | Auto Repair and Service |
| Amarals Muffler | 37900 | Cedar Blvd. Unit A | Auto Repair and Service |
| Bay City Auto Body | 37460 | Cedar Blvd. Unit D | Auto Repair and Service |
| Bakhter Autobody | 37640 | Cedar Blvd. Unit D | Auto Repair and Service |
| City Auto Repair | 37900 | Cedar Blvd. Unit D | Auto Repair and Service |
| Precision Smog & Service | 37900 | Cedar Blvd. Unit I | Auto Repair and Service |
| Kenco Automotive | 37640 | Cedar Blvd. Units A B & C | Auto Repair and Service |
| Corvette City | 37640 | Cedar Blvd. Units E F G | Auto Repair and Service |
| R&M Automotive Plus | 37900 | Cedar Blvd., Unit E | Auto Repair and Service |
| ACC Automobile Collision Center | 6565 | Central Ave. | Auto Repair and Service |
| K C Auto | 6995 | Central Ave. | Auto Repair and Service |
| DPS Auto Repair | 5588 | Central Ave. Units G & H | Auto Repair and Service |
| Evergreen Oil Maintenance Facility | 38201 | Cherry St. | Auto Repair and Service |
| Thomas Maintenance & Repair | 38811 | Cherry St. | Auto Repair and Service |
| DeMello Truck Body & Tractor Repair | 6750 | Clark Ave. | Auto Repair and Service |
| Synergy Motorsports | 37530 | Enterprise Ct. Unit 5 | Auto Repair and Service |
| Mack Jacobson | 37580 | Enterprise Ct. Unit B | Auto Repair and Service |
| Preferred Auto Body | 7725 | Enterprise Dr. | Auto Repair and Service |
| Calteck Auto Collision | 7777 | Enterprise Dr. | Auto Repair and Service |
| Janssens Place Auto Body | 7855 | Enterprise Dr. | Auto Repair and Service |
| Bay Area Bumpers Storage | 7921 | Enterprise Dr. Unit C | Auto Repair and Service |
| Pio Pro Auto Body | 7845 | Enterprise Dr. Unit A | Auto Repair and Service |
| High Tech Complete Auto Repair | 7845 | Enterprise Dr. Unit D | Auto Repair and Service |
| United Auto Bodywork | 37366 | Filbert St. | Auto Repair and Service |
| Goodyear Tire | 6110 | Jarvis Ave. | Auto Repair and Service |
| Jiffy Lube | 6305 | Jarvis Ave. | Auto Repair and Service |
| Big O Tires | 35255 | Newark Blvd. | Auto Repair and Service |

Potential Commercial and Industrial Inspection Sites (Provision C.4)

| BUSINESS NAME | STREET NUMBER | STREET | BUSINESS TYPE |
|------------------------------------|---------------|----------------------------|--------------------------|
| Wheelworks | 35382 | Newark Blvd. | Auto Repair and Service |
| Sears Auto Center #1698 | 100 | NewPark Mall | Auto Repair and Service |
| Olive Auto Repair | 37049 | Olive St. | Auto Repair and Service |
| D & D Equipment | 37651 | Sycamore St. | Auto Repair and Service |
| Lopez Auto Clinic | 37444 | Sycamore St. Unit 15 | Auto Repair and Service |
| L & D Auto | 37444 | Sycamore St. Unit 22 | Auto Repair and Service |
| Automotive Service & Repair | 6714 | Thornton Ave. | Auto Repair and Service |
| Lopez Auto Repair | 7275 | Thornton Ave. | Auto Repair and Service |
| Newark Collision Center | 7609 | Thornton Ave. | Auto Repair and Service |
| Elite Collision Repair | 7609 | Thornton Ave. | Auto Repair and Service |
| Padillas Auto Body | 37643 | Timber St. Units C & M | Auto Repair and Service |
| FM Tire Service | 36964 | Ash St. | Automotive Miscellaneous |
| Don Signer Buick Cadillac | 39639 | Balentine Dr. | Automotive Miscellaneous |
| Winn Volkswagen | 39695 | Balentine Dr. | Automotive Miscellaneous |
| Fremont Nissan | 39700 | Balentine Dr. | Automotive Miscellaneous |
| Fremont Ford Mazda Lincoln Mercury | 39700 | Balentine Dr. | Automotive Miscellaneous |
| Saturn of Fremont | 39797 | Balentine Dr. | Automotive Miscellaneous |
| Fremont Pontiac Oldsmobile | 39800 | Balentine Dr. | Automotive Miscellaneous |
| Goodyear / Stevenson Tire | 39165 | Cedar Blvd. | Automotive Miscellaneous |
| California Camper Repair | 38456 | Cedar Blvd. Unit A | Automotive Miscellaneous |
| Hometown Auto Repair | 38592 | Cedar Blvd. Unit A | Automotive Miscellaneous |
| Napa Auto Parts | 37300 | Cedar Blvd. Unit E | Automotive Miscellaneous |
| Newark Smog Check Center | 37900 | Cedar Blvd. Unit F | Automotive Miscellaneous |
| Tri-City Auto Broker | 37900 | Cedar Blvd. Unit G | Automotive Miscellaneous |
| Vision Auto Collision Center | 37640 | Cedar Blvd. Units I & J | Automotive Miscellaneous |
| D Hill Trucking | 6756 | Central Ave. Unit B | Automotive Miscellaneous |
| Jay Auto Repair & Radiator Place | 5588 | Central Ave. Unit G | Automotive Miscellaneous |
| Transport Truck Stop | 37853 | Cherry St. | Automotive Miscellaneous |
| Daves Engine Machining | 37530 | Enterprise Ct. Unit 4 | Automotive Miscellaneous |
| MXR Motors | 37569 | Enterprise Ct. Units A & G | Automotive Miscellaneous |
| Bay Area Bumper Services | 7887 | Enterprise Dr. | Automotive Miscellaneous |
| Classic Graphics Bldg. A | 7969 | Enterprise Dr. | Automotive Miscellaneous |
| Pio Pro Auto Body | 8145 | Enterprise Dr. | Automotive Miscellaneous |
| Total Restoration | 7820 | Enterprise Dr. Unit A | Automotive Miscellaneous |
| Tri-City Truck Parts & Equip. | 37310 | Filbert St. | Automotive Miscellaneous |
| West Coast Truck | 37360 | Filbert St. | Automotive Miscellaneous |
| Worldpac | 37137 | Hickory St. | Automotive Miscellaneous |
| Superior Nissan | 5633 | John Muir Dr. | Automotive Miscellaneous |
| Bridgestone / Firestone | 5795 | Mowry Ave. | Automotive Miscellaneous |
| Able Auto Wrecker | 7400 | Mowry Ave. | Automotive Miscellaneous |
| Pick-N-Pull Dismantler | 7400 | Mowry Ave. | Automotive Miscellaneous |
| Pick-N-Pull Full Service | 7550 | Mowry Ave. | Automotive Miscellaneous |
| Ace Auto Wrecker | 7580 | Mowry Ave. | Automotive Miscellaneous |
| Kragen Auto Parts | 35382 | Newark Blvd. | Automotive Miscellaneous |
| Tires Plus Inc. DBA Wheel Works | 35382 | Newark Blvd. Unit A | Automotive Miscellaneous |
| Enterprise Rent-A-Car | 5920 | NewPark Mall | Automotive Miscellaneous |
| California Tires | 37444 | Sycamore St. Unit 1 | Automotive Miscellaneous |

Potential Commercial and Industrial Inspection Sites (Provision C.4)

| BUSINESS NAME | STREET NUMBER | STREET | BUSINESS TYPE |
|----------------------------------|---------------|----------------------------|--------------------------|
| Car Wash / Detail | 7541 | Thornton Ave. | Automotive Miscellaneous |
| Don Valley Auto Sales | 37955 | Timber St. Unit C | Automotive Miscellaneous |
| Oasis Auto Sales | 37955 | Timber St. Unit E | Automotive Miscellaneous |
| The Air Shop | 37643 | Timber St. Unit F | Automotive Miscellaneous |
| Good Wheels Auto Sales | 37955 | Timber St. Unit F | Automotive Miscellaneous |
| Ariana Auto Service | 37643 | Timber St. Unit G H J | Automotive Miscellaneous |
| Crystal Auto Paint | 37643 | Timber St. Unit I | Automotive Miscellaneous |
| Cadillac Heaven | 37643 | Timber St. Unit L | Automotive Miscellaneous |
| Mr. Auto Sales & Repair | 37643 | Timber St. Unit P | Automotive Miscellaneous |
| European Auto Wreckers | 7324 | Wells Ave. | Automotive Miscellaneous |
| Viviano Trucking | 8175 | Wells Ave. | Automotive Miscellaneous |
| Maciel Trucking (Body Shop) | 7373 | Wells Ave. Unit A | Automotive Miscellaneous |
| Al-Con Concrete | 38288 | Cedar Blvd. | Construction/Contractor |
| Fremont Paving | 38370 | Cedar Blvd. | Construction/Contractor |
| Spraymate | 37330 | Cedar Blvd. Unit C | Construction/Contractor |
| Baker Construction | 37310 | Cedar Blvd. Unit F | Construction/Contractor |
| Trench Plate Rental | 6711 | Central Ave. | Construction/Contractor |
| Hydrochem Construction Service | 5423 | Central Ave. #13 | Construction/Contractor |
| Tenant Interiors | 6756 | Central Ave. Unit E | Construction/Contractor |
| Dun Rite Excavating | 38201 | Cherry St. Unit E | Construction/Contractor |
| Custom Craft Cabinets | 37533 | Enterprise Ct. Units A & B | Construction/Contractor |
| Peterson Dean Roofing | 7910 | Enterprise Dr. | Construction/Contractor |
| Peterson Dean Roofing | 7980 | Enterprise Dr. | Construction/Contractor |
| Als Roofing Supply | 8075 | Enterprise Dr. | Construction/Contractor |
| Reinhardt Roofing | 8250 | Enterprise Dr. | Construction/Contractor |
| Silvas Cabinet Shop | 7845 | Enterprise Dr. Unit B | Construction/Contractor |
| Avar Construction | 6640 | Redeker Pl. | Construction/Contractor |
| Pacific Supply | 6565 | Smith Ave. | Construction/Contractor |
| JS Cole / Ferma Corporation | 6655 | Smith Ave. | Construction/Contractor |
| Als Custom Finishing | 37537 | Sycamore St. Unit B | Construction/Contractor |
| Joe Machado Construction | 8040 | Wells Ave. Unit A | Construction/Contractor |
| Newark Lumber/Fremont Fence | 8040 | Wells Ave. Unit B | Construction/Contractor |
| Columbia Dental | 39111 | Cedar Blvd. | Dental Offices |
| Cedar Dental Care | 39275 | Cedar Blvd. | Dental Offices |
| Dr. Sales Dental Office | 6189 | Jarvis Ave. | Dental Offices |
| Dr. Alan Cheung Group | 6283 | Jarvis Ave. | Dental Offices |
| Newark Place Dental | 6180 | Jarvis Ave. Units H J & K | Dental Offices |
| Shirley H. Bien Family Dentistry | 6094 | Mowry Ave. | Dental Offices |
| Lourdes Ramirez-Beltran DMD | 6094 | Mowry Ave. | Dental Offices |
| Artistic Dental Associates | 5866 | Mowry School Rd. | Dental Offices |
| Dr. Justiniano DDS | 34900 | Newark Blvd. | Dental Offices |
| Rosemont Family Dental Care | 35092 | Newark Blvd. | Dental Offices |
| Rosemont Family Dental Care | 35124 | Newark Blvd. | Dental Offices |

Potential Commercial and Industrial Inspection Sites (Provision C.4)

| BUSINESS NAME | STREET NUMBER | STREET | BUSINESS TYPE |
|------------------------------------|----------------------|------------------------------|----------------------|
| Family Dental Care | 36612 | Newark Blvd. | Dental Offices |
| All Smile Dental Care | 37070 | Newark Blvd. Unit A | Dental Offices |
| Keith Young DDS | 37070 | Newark Blvd. Unit C | Dental Offices |
| Pacific Bay Dental Care | 35201 | Newark Blvd. Unit E | Dental Offices |
| Dental Fitness / Fast Track Dental | 37070 | Newark Blvd. Unit E | Dental Offices |
| Newark Dental Group | 1003 | NewPark Mall | Dental Offices |
| Tan Dental | 5270 | NewPark Mall | Dental Offices |
| Andrew Wong DDS | 3900 | NewPark Mall Unit 204 | Dental Offices |
| Helen T. Dolatre Confident Care | 5944 | Newpark Mall Unit B | Dental Offices |
| Dr. Ana Liza's Dental Office | 5747 | Stevenson Blvd. | Dental Offices |
| Duane Edmunds DDS | 5910 | Thornton Ave. Unit B | Dental Offices |
| Gary M. Nunes DMD | 5910 | Thornton Ave. Unit D | Dental Offices |
| J C Cleaners | 39253 | Cedar Blvd. | Dry Cleaners |
| Royal Cleaners | 5865 | Jarvis Ave. | Dry Cleaners |
| Dry Clean USA | 6180 | Jarvis Ave. | Dry Cleaners |
| Classic Cleaners | 6180 | Jarvis Ave. Unit Z | Dry Cleaners |
| Elite Cleaners | 5766 | Mowry School Rd. | Dry Cleaners |
| Dry Clean Zone | 5766 | Mowry School Rd. | Dry Cleaners |
| Sparkle One Hour Cleaners | 35284 | Newark Blvd. | Dry Cleaners |
| Villa Cleaners | 36601 | Newark Blvd. Unit 70 | Dry Cleaners |
| Complete Cleaners | 5532 | Thornton Ave. | Dry Cleaners |
| Advanced Anodize | 38200 | Cedar Blvd. | Industrial |
| PAPE | 38600 | Cedar Blvd. | Industrial |
| Britech Electropolishing | 6821 | Central Ave. | Industrial |
| Kennison Metal Fabricating | 8240 | Enterprise Dr. | Industrial |
| West Hazmat Drilling Corp. | 8261 | Enterprise Dr. | Industrial |
| Tranax | 39870 | Eureka Dr. | Industrial |
| Coaster | 6753 | Mowry Ave. | Industrial |
| Evergreen Oil Inc. | 6880 | Smith Ave. | Industrial |
| Biolytic Lab Performance | 5437 | Central Ave. Unit 5 | Laboratory |
| Insound Medical | 39660 | Eureka Dr. | Laboratory |
| Accuracy Machining | 37390 | Cedar Blvd. Unit A | Machine Shop |
| B & T Precision Machining | 37310 | Cedar Blvd. Units A & J | Machine Shop |
| Silicon Valley Manufacturing | 6520 | Central Ave. | Machine Shop |
| Bay Advanced Technologies | 8100 | Central Ave. | Machine Shop |
| Feral Productions | 7300 | Central Ave. Unit A | Machine Shop |
| Edwards Bay Area Grinding | 6756 | Central Ave. Unit D | Machine Shop |
| BHJ Products Inc. | 37530 | Enterprise Ct. | Machine Shop |
| CJ Machine | 37533 | Enterprise Ct. Unit F | Machine Shop |
| S & C Currie Machining | 37580 | Enterprise Ct. Units K, L, M | Machine Shop |
| Newark Radiator | 37350 | Filbert St. | Machine Shop |
| Bay Fabricated Materials (BFM) | 8652 | Thornton Ave. | Machine Shop |
| Niles Machine & Tool Works | 37750 | Timber St. Units C D E & F | Machine Shop |
| Johnson Enterprises | 8077 | Wells Ave. Unit 1 | Machine Shop |
| Sanmina | 8455 | Cabot Ct. | Manufacturing |
| Bracho Marble | 38100 | Cedar Blvd. | Manufacturing |

Potential Commercial and Industrial Inspection Sites (Provision C.4)

| BUSINESS NAME | STREET NUMBER | STREET | BUSINESS TYPE |
|--|---------------|--------------------------|---------------|
| Milprint Packaging LLC | 6590 | Central Ave. | Manufacturing |
| Tri-City Marble | 6756 | Central Ave. | Manufacturing |
| Arch Mirror West | 6792 | Central Ave. | Manufacturing |
| LTD Ceramics | 7411 | Central Ave. Unit 10 | Manufacturing |
| M Systems | 8371 | Central Ave. Unit 100 | Manufacturing |
| Earhtones Mulch | 6756 | Central Ave. Unit A | Manufacturing |
| RH Woods | 6756 | Central Ave. Unit A | Manufacturing |
| Setaram | 8430 | Central Ave. Units C & D | Manufacturing |
| Gordini's Garage | 6995 | Central Ave., Unit C | Manufacturing |
| California Brazing | 37955 | Central Ct. Units A-C | Manufacturing |
| PABCO Gypsum | 37851 | Cherry St. | Manufacturing |
| BASF Construction Chemicals Ops. Inc. | 38403 | Cherry St. | Manufacturing |
| Quality Plastic Industries | 38995 | Cherry St. | Manufacturing |
| Agilent Technologies | 39201 | Cherry St. | Manufacturing |
| Midland Manufacturing | 38505 | Cherry St. Unit F | Manufacturing |
| Peak International Inc. | 38507 | Cherry St. Unit G | Manufacturing |
| American Fiberglass | 7820 | Enterprise Dr. | Manufacturing |
| Norcal Wire Products | 7921 | Enterprise Dr. Unit D | Manufacturing |
| Swimoutlet.com | 39630 | Eureka Ave. | Manufacturing |
| Dow Corning | 39714 | Eureka Dr. | Manufacturing |
| GE Invision Inc. | 7007 | Gateway Blvd. | Manufacturing |
| GE Invision Inc. | 7151 | Gateway Blvd. | Manufacturing |
| Sun Microsystems 10 | 7777 | Gateway Blvd. Bldg. 10 | Manufacturing |
| Sun Microsystems 11 | 7777 | Gateway Blvd. Bldg. 11 | Manufacturing |
| Sun Microsystems 12 | 7777 | Gateway Blvd. Bldg. 12 | Manufacturing |
| Sun Microsystems 14 | 7777 | Gateway Blvd. Bldg. 14 | Manufacturing |
| Sun Microsystems 15 | 7788 | Gateway Blvd. Bldg. 15 | Manufacturing |
| Sun Microsystems 16 | 7777 | Gateway Blvd. Bldg. 16 | Manufacturing |
| Sun Microsystems 17 | 7777 | Gateway Blvd. Bldg. 17 | Manufacturing |
| Sun Microsystems 18 | 7788 | Gateway Blvd. Bldg. 18 | Manufacturing |
| Sun Microsystems 19 | 7788 | Gateway Blvd. Bldg. 19 | Manufacturing |
| Sun Microsystems 20 | 7788 | Gateway Blvd. Bldg. 20 | Manufacturing |
| Jackson Hewitt Tax Service | 5837 | Jarvis Ave. | Manufacturing |
| Morton Salt | 7380 | Morton Ave. | Manufacturing |
| Vacant | 7401 | Morton Ave. Unit A | Manufacturing |
| Prologis Fire Pump | 6753 | Mowry Ave | Manufacturing |
| VM Services Inc. | 6701 | Mowry Ave. | Manufacturing |
| VM Services Bldg 2 | 6737 | Mowry Ave. | Manufacturing |
| Nancy's Specialty Food | 6500 | Overlake Dr. | Manufacturing |
| Full Bloom Baking Company | 6500 | Overlake Pl. | Manufacturing |
| AT&T Mobility | 8700 | Perrin Ave. | Manufacturing |
| Steeler Inc. | 6851 | Smith Ave. | Manufacturing |
| Crown Manufacturing Company Inc. | 37625 | Sycamore St. | Manufacturing |
| California Textile | 37660 | Timber St. | Manufacturing |
| J R Cabinet Maker | 37643 | Timber St. Units A & B | Manufacturing |
| CSAA | 39600 | Balentine Dr. | Miscellaneous |
| Newark Hilton | 39900 | Balentine Dr. | Miscellaneous |
| Sprint Nextel | 39900 | Balentine Dr. | Miscellaneous |

Potential Commercial and Industrial Inspection Sites (Provision C.4)

| BUSINESS NAME | STREET NUMBER | STREET | BUSINESS TYPE |
|--------------------------------------|---------------|---------------------------|---------------|
| EZ 8 Motel | 5555 | Cedar Blvd. | Miscellaneous |
| Woodfin Suites | 35150 | Cedar Blvd. | Miscellaneous |
| Satelite Senior Homes | 35300 | Cedar Blvd. | Miscellaneous |
| Property Management | 37420 | Cedar Blvd. | Miscellaneous |
| Overhead Door Company | 38424 | Cedar Blvd. | Miscellaneous |
| Homewood Suites | 39270 | Cedar Blvd. | Miscellaneous |
| Town Place Suites by Marriott | 39802 | Cedar Blvd. | Miscellaneous |
| Balentine Plaza Property Management | 39956 | Cedar Blvd. | Miscellaneous |
| Vacant 37300 | 37300 | Cedar Blvd. Unit B | Miscellaneous |
| Total Women Fitness | 37300 | Cedar Blvd. Unit B | Miscellaneous |
| Bracho Marble | 38456 | Cedar Blvd. Unit B | Miscellaneous |
| Fremont Swim School | 37400 | Cedar Blvd. Unit C | Miscellaneous |
| Jazzercise | 37310 | Cedar Blvd. Unit I | Miscellaneous |
| M & M Cabinets | 37400 | Cedar Blvd. Units D & E | Miscellaneous |
| Motel 6 | 5600 | Cedar Ct. | Miscellaneous |
| Comcast Cable | 5526 | Central Ave. | Miscellaneous |
| Second Chance | 6519 | Central Ave. | Miscellaneous |
| Fremont Bible Fellowship | 6540 | Central Ave. | Miscellaneous |
| Sprint Nextel 1036 | 6590 | Central Ave. | Miscellaneous |
| Matheson Gas Products | 6775 | Central Ave. | Miscellaneous |
| Pacific Coast Warehouse | 7025 | Central Ave. | Miscellaneous |
| Corporate Express | 7091 | Central Ave. | Miscellaneous |
| Hercules U.S. Corporation | 7095 | Central Ave. | Miscellaneous |
| Cargill Salt | 7220 | Central Ave. | Miscellaneous |
| Vacant 8000 | 8000 | Central Ave. | Miscellaneous |
| Payment Processing Inc. | 8200 | Central Ave. | Miscellaneous |
| IT Renew | 8356 | Central Ave. | Miscellaneous |
| Sprint Nextel 2316 | 8477 | Central Ave. | Miscellaneous |
| Netplex | 5423 | Central Ave. Unit 11 | Miscellaneous |
| Proficum Inc. | 5423 | Central Ave. Unit 12 | Miscellaneous |
| Hy Energy Sciences | 8440 | Central Ave. Unit 2B | Miscellaneous |
| Fresh Choice LLC | 8371 | Central Ave. Unit A | Miscellaneous |
| Sunnyvale Trading Co. | 6621 | Central Ave. Unit B | Miscellaneous |
| SBS Technologies | 8371 | Central Ave. Unit B & C | Miscellaneous |
| Set Right Tile | 6756 | Central Ave. Unit C | Miscellaneous |
| Bay Polymer Corporation | 6756 | Central Ave. Unit F | Miscellaneous |
| Jaffee Hobby Shop | 6756 | Central Ave. Unit G | Miscellaneous |
| Mosaic Industries Inc. | 5437 | Central Ave. Units 1-2 | Miscellaneous |
| BlueLinx | 38811 | Cherry St. | Miscellaneous |
| Elo Touch Systems | 38507 | Cherry St. Unit C | Miscellaneous |
| Economic Packaging Corp. | 38503 | Cherry St. Unit R | Miscellaneous |
| Innovated Packaging Company | 38505 | Cherry St. Units C & D | Miscellaneous |
| Whirlpool Warehouse | 38507 | Cherry St. Units H & I | Miscellaneous |
| Fountain Square (Property) | 6066 | Civic Terrace Ave. | Miscellaneous |
| Newark Health Center | 6066 | Civic Terrace Ave. Unit 1 | Miscellaneous |
| Chamber of Commerce - City of Newark | 6066 | Civic Terrace Ave. Unit 8 | Miscellaneous |
| Palo Alto Egg Company | 6691 | Clark Ave. | Miscellaneous |

Potential Commercial and Industrial Inspection Sites (Provision C.4)

| BUSINESS NAME | STREET NUMBER | STREET | BUSINESS TYPE |
|---|---------------|--------------------------|---------------|
| Checkmark Compactor | 6758 | Clark Ave. | Miscellaneous |
| Neo Photonics | 35445 | Dumbarton Ct. | Miscellaneous |
| ETM Electronic Inc. | 35451 | Dumbarton Ct. | Miscellaneous |
| Residence Inn | 35484 | Dumbarton Ct. | Miscellaneous |
| Frank Ushlers Welding Repair Service | 37569 | Enterprise Ct. Unit B | Miscellaneous |
| Gibertson Lift Trucks | 37557 | Enterprise Ct. Unit D | Miscellaneous |
| Stomper Inc. | 7799 | Enterprise Dr. | Miscellaneous |
| Emmett Construction | 7835 | Enterprise Dr. | Miscellaneous |
| Classic Graphics Bldg. B | 8025 | Enterprise Dr. | Miscellaneous |
| Osborne Lumber | 8100 | Enterprise Dr. | Miscellaneous |
| All American Rentals | 8136 | Enterprise Dr. | Miscellaneous |
| Gallade Chemical | 8333 | Enterprise Dr. | Miscellaneous |
| Jones Hamilton | 8400 | Enterprise Dr. | Miscellaneous |
| FMC Corporation | 8787 | Enterprise Dr. | Miscellaneous |
| Fagan Equipment | 78458 | Enterprise Dr. | Miscellaneous |
| Enterprise Neon | 7730 | Enterprise Dr. Unit 3 | Miscellaneous |
| OES | 8145 | Enterprise Dr. Unit C | Miscellaneous |
| Siemens Bldg. F Phase 1 | 39600 | Eureka Dr. | Miscellaneous |
| Vacant 39611 | 39611 | Eureka Dr. | Miscellaneous |
| Vacant 39655 | 39655 | Eureka Dr. | Miscellaneous |
| Sierra Wireless | 39677 | Eureka Dr. | Miscellaneous |
| Novasys Medical | 39684 | Eureka Dr. | Miscellaneous |
| Apple Computer | 39800 | Eureka Dr. | Miscellaneous |
| Four Seasons Pool Service | 37280 | Filbert St. | Miscellaneous |
| Datasafe | 37580 | Filbert St. | Miscellaneous |
| Nordstrom | 37599 | Filbert St. | Miscellaneous |
| Fremont Bible Fellowship | 37620 | Filbert St. | Miscellaneous |
| AT&T Mobility-Dumbarton (14880) | 35263 | Fircrest St. | Miscellaneous |
| Beeline Group Inc. | 7000 | Gateway Blvd. | Miscellaneous |
| Transplant Pharmacy | 7011 | Gateway Blvd. | Miscellaneous |
| Pacific Research Center | 7777 | Gateway Blvd. | Miscellaneous |
| W Suites | 8200 | Gateway Blvd. | Miscellaneous |
| Church of Jesus Christ of LDS | 36400 | Haley St. | Miscellaneous |
| Mango Tours | 6271 | Jarvis Ave. | Miscellaneous |
| Sprint Nextel | 6201 | Lafayette Ave. | Miscellaneous |
| Holiday Inn Express | 5977 | Mowry Ave. | Miscellaneous |
| Advantek | 6839 | Mowry Ave. | Miscellaneous |
| Cal-Star Cement | 6851 | Mowry Ave. | Miscellaneous |
| AT&T Mobility-HWY 880 Stevenson (28270) | 5600 | Mowry School Rd. Unit A | Miscellaneous |
| Verizon | 5600 | Mowry School Road Unit B | Miscellaneous |
| Marriott Courtyard | 34905 | Newark Blvd. | Miscellaneous |
| Roma Jewelry | 34924 | Newark Blvd. | Miscellaneous |
| AT&T Mobility-Cherry & Mayhews Landing | 36700 | Newark Blvd. | Miscellaneous |
| Good Times Lounge | 36601 | Newark Blvd. Unit 81 | Miscellaneous |
| Ranch 99 Market | 35219 | Newark Blvd. Unit B | Miscellaneous |

Potential Commercial and Industrial Inspection Sites (Provision C.4)

| BUSINESS NAME | STREET NUMBER | STREET | BUSINESS TYPE |
|--|----------------------|-----------------------|----------------------|
| Lenscrafters | 1115 | Newpark Mall | Miscellaneous |
| Newpark Mall Office | 2086 | NewPark Mall | Miscellaneous |
| Vacant | 5572 | Newpark Mall | Miscellaneous |
| Vacant | 5730 | Newpark Mall | Miscellaneous |
| CineDome Theaters | 6000 | NewPark Mall | Miscellaneous |
| Vacant | 5520 | Newpark Mall Unit A | Miscellaneous |
| Amerigas | 6519 | Redeker Pl. | Miscellaneous |
| Recall | 6730 | Redeker Pl. | Miscellaneous |
| LOV Newark | 36120 | Ruschin Dr. | Miscellaneous |
| Kidango | 36120 | Ruschin Dr. | Miscellaneous |
| Emmanuel Mission Church | 5885 | Smith Ave. | Miscellaneous |
| Oatey Corp. | 6600 | Smith Ave. | Miscellaneous |
| Five Star Lumber | 6899 | Smith Ave. | Miscellaneous |
| AT&T Mobility-Newark (14875) | 6565 | Smith Ave. Unit B | Miscellaneous |
| 3-Plex Residence | 37034 | Spruce St. | Miscellaneous |
| Apartment Complex 8 Units | 36851 | Sycamore St. | Miscellaneous |
| Apartment Complex 8 Units | 36857 | Sycamore St. | Miscellaneous |
| Sprint Nextel SF33XC130 | 37555 | Sycamore St. | Miscellaneous |
| J CAM Fiberglass | 37444 | Sycamore St. Unit 11B | Miscellaneous |
| Ultimate Laminators | 37537 | Sycamore St. Unit A | Miscellaneous |
| Verizon Wireless | 37555 | Sycamore St. Unit I | Miscellaneous |
| Whiskey Town | 5660 | Thornton Ave. | Miscellaneous |
| Newark Church of Christ | 5880 | Thornton Ave. | Miscellaneous |
| Vacant 6250 | 6250 | Thornton Ave. | Miscellaneous |
| Norma Paragas MD | 6275 | Thornton Ave. | Miscellaneous |
| Vacant 6310 | 6310 | Thornton Ave. | Miscellaneous |
| Arnold Realty & Tax | 6347 | Thornton Ave. | Miscellaneous |
| Textures | 6361 | Thornton Ave. | Miscellaneous |
| Tyme for Chiropractic | 6943 | Thornton Ave. | Miscellaneous |
| Greenback Pawn | 7102 | Thornton Ave. | Miscellaneous |
| Princesa's | 7192 | Thornton Ave. | Miscellaneous |
| Door To Door / Raster Graphics | 8620 | Thornton Ave. | Miscellaneous |
| Pearson Sales Company Inc. | 8624 | Thornton Ave. | Miscellaneous |
| Service Partners Supply | 8628 | Thornton Ave. | Miscellaneous |
| Door To Door - Warehouse | 8636 | Thornton Ave. | Miscellaneous |
| Holguin Brothers | 8636 | Thornton Ave. | Miscellaneous |
| Door to Door / Raster Graphics | 8648 | Thornton Ave. | Miscellaneous |
| Communication Supply Corporation | 8668 | Thornton Ave. | Miscellaneous |
| Emcore | 8674 | Thornton Ave. | Miscellaneous |
| Intel | 8678 | Thornton Ave. | Miscellaneous |
| AT&T Mobility-Thornton & Sycamore 28332 | 7275 | Thornton Ave. Unit C | Miscellaneous |
| Accurate Tube Binding | 37770 | Timber St. | Miscellaneous |
| Emmett Associates | 37955 | Timber St. Unit A | Miscellaneous |
| MJ Recovery | 37955 | Timber St. Unit B | Miscellaneous |
| Farmers Insurance | 37955 | Timber St. Unit D | Miscellaneous |

Potential Commercial and Industrial Inspection Sites (Provision C.4)

| BUSINESS NAME | STREET NUMBER | STREET | BUSINESS TYPE |
|--|----------------------|---------------------------|----------------------|
| All Appliance Repair | 37955 | Timber St. Unit J | Miscellaneous |
| The Lien Co. | 37955 | Timber St. Unit K | Miscellaneous |
| Air Liquide | 8077 | Wells Ave. | Miscellaneous |
| Copeland Mechanical | 8040 | Wells Ave. Unit D | Miscellaneous |
| So. Alameda County Headstart | 37365 | Ash St. | Municipal/Schools |
| Lincoln Elementary School | 36111 | Bettencourt St. | Municipal/Schools |
| Newark Unified School Dist. - Corp Yard | 37370 | Birch St. | Municipal/Schools |
| Milani Childcare | 37480 | Birch St. | Municipal/Schools |
| Milani Elementary School | 37490 | Birch St. | Municipal/Schools |
| NUSD Corp Yard | 37370 | Birch St. Unit B | Municipal/Schools |
| Kennedy Elementary School | 35430 | Blackburn Dr. | Municipal/Schools |
| Community Center | 35501 | Cedar Blvd. | Municipal/Schools |
| Whiteford Elementary School | 35725 | Cedar Blvd. | Municipal/Schools |
| So. Alameda County Headstart - Whiteford | 35725 | Cedar Blvd. | Municipal/Schools |
| Bridgepoint High School / Ohlone College | 35753 | Cedar Blvd. | Municipal/Schools |
| McGregor School | 35777 | Cedar Blvd. | Municipal/Schools |
| Kings Kids Preschool | 38325 | Cedar Blvd. | Municipal/Schools |
| Newark Memorial High School | 39375 | Cedar Blvd. | Municipal/Schools |
| Challenger Pre-School | 39600 | Cedar Blvd. | Municipal/Schools |
| Stellar Academy | 38325 | Cedar Blvd. Unit A | Municipal/Schools |
| Graham Elementary School | 36270 | Cherry St. | Municipal/Schools |
| Newark Library | 6300 | Civic Terrace Ave. | Municipal/Schools |
| City of Newark Finance Department | 6066 | Civic Terrace Ave. Unit 2 | Municipal/Schools |
| U.S. Post Office Newark Main | 6655 | Clark Ave. | Municipal/Schools |
| Challenger Elementary School | 35487 | Dumbarton Ct. | Municipal/Schools |
| Challenger School | 35495 | Dumbarton Ct. | Municipal/Schools |
| Newark Senior Center | 7401 | Enterprise Dr. | Municipal/Schools |
| Newark Junior High | 6201 | Lafayette Ave. | Municipal/Schools |
| Snow Elementary School | 6480 | Mirabeau Dr. | Municipal/Schools |
| Silliman Community Center | 6800 | Mowry Ave. | Municipal/Schools |
| Musick Elementary School | 5575 | Musick Ave. | Municipal/Schools |
| Newark Unified School Dist. - Admin. | 5715 | Musick Ave. | Municipal/Schools |
| City Administration Building | 37101 | Newark Blvd. | Municipal/Schools |
| City Administration-Holding Cells | 37101 | Newark Blvd. | Municipal/Schools |
| Birch Grove Preschool | 6020 | Robertson Ave. | Municipal/Schools |
| Ruschin Elementary School | 36120 | Ruschin Dr. | Municipal/Schools |
| Bunker Elementary School | 6071 | Smith Ave. | Municipal/Schools |
| Schilling Elementary School | 36901 | Spruce St. | Municipal/Schools |
| St. Edwards School | 5788 | Thornton Ave. | Municipal/Schools |
| MAS | 37444 | Sycamore St. Unit 11R | NOI Facilities |

Potential Commercial and Industrial Inspection Sites (Provision C.4)

| BUSINESS NAME | STREET NUMBER | STREET | BUSINESS TYPE |
|--------------------------------|---------------|---------------------|--------------------------------|
| Foto Express | 6247 | Jarvis Ave. | Photo Developing/Processing |
| Raleys Pharmacy | 6399 | Jarvis Ave. | Photo Developing/Processing |
| Longs Drugs | 35080 | Newark Blvd. | Photo Developing/Processing |
| Ritz Camera | 1091 | NewPark Mall | Photo Developing/Processing |
| Picture People | 1121 | NewPark Mall | Photo Developing/Processing |
| The Picture People | 1217 | NewPark Mall | Photo Developing/Processing |
| Photo Magic | 2226 | NewPark Mall | Photo Developing/Processing |
| Excel Photo | 5258 | NewPark Mall | Photo Developing/Processing |
| Zap Printing | 5409 | Central Ave. Unit 4 | Printing |
| ADVO Inc. | 6955 | Mowry Ave. | Printing |
| ZAP Printing | 5870 | Mowry School Rd. | Printing |
| DAR Printing | 7679 | Thornton Ave. | Printing |
| Sun Graphics | 8040 | Wells Ave. Unit C | Printing |
| Western Pacific Pulp and Paper | 6587 | Smith Ave. Unit B | Recycler |
| Nijo Castle | 39888 | Balentine Dr. | Restaurants |
| Carls Jr. | 39901 | Balentine Dr. | Restaurants |
| World Class Coffee | 39941 | Balentine Dr. | Restaurants |
| Café Gyros | 39941 | Balentine Dr. | Restaurants |
| A Thai Express | 39945 | Balentine Dr. | Restaurants |
| Becks Steak House | 36665 | Cedar Blvd. | Restaurants |
| 101 Fish and Chips | 36700 | Cedar Blvd. | Restaurants |
| Taqueria Los Portales | 36782 | Cedar Blvd. | Restaurants |
| Jack-In-the-Box | 39017 | Cedar Blvd. | Restaurants |
| Tea Station | 39115 | Cedar Blvd. | Restaurants |
| Formosa Chinese Restaurant | 39119 | Cedar Blvd. | Restaurants |
| Cafe My Tho | 39127 | Cedar Blvd. | Restaurants |
| 3-D Gourmet Deli | 39169 | Cedar Blvd. | Restaurants |
| Coromandel Curries | 39173 | Cedar Blvd. | Restaurants |
| Tapioca Express | 39185 | Cedar Blvd. | Restaurants |
| Sushi-Yoshi Restaruant | 39193 | Cedar Blvd. | Restaurants |
| Cousin Café | 39193 | Cedar Blvd. | Restaurants |
| Taco Bell | 39199 | Cedar Blvd. | Restaurants |
| Arbys | 39201 | Cedar Blvd. | Restaurants |
| Lion Center | 39203 | Cedar Blvd. | Restaurants |
| Pho Tam Hiep | 39229 | Cedar Blvd. | Restaurants |
| Chicken D'Lite | 39257 | Cedar Blvd. | Restaurants |
| Sushi Yoshi | 39261 | Cedar Blvd. | Restaurants |
| Spice Hut | 39279 | Cedar Blvd. | Restaurants |
| Vitos Pizza | 39970 | Cedar Blvd. | Restaurants |
| Pennys Donuts | 39982 | Cedar Blvd. | Restaurants |
| Togos | 39986 | Cedar Blvd. | Restaurants |

Potential Commercial and Industrial Inspection Sites (Provision C.4)

| BUSINESS NAME | STREET NUMBER | STREET | BUSINESS TYPE |
|--|---------------|-------------------------|---------------|
| Red Kwali | 39055 | Cedar Blvd. Unit 108 | Restaurants |
| Huong Lan Sandwiches | 39055 | Cedar Blvd. Unit 116 | Restaurants |
| Fantasia Tea Café | 39055 | Cedar Blvd. Unit 118 | Restaurants |
| T K Noodle | 39029 | Cedar Blvd. Unit 14 | Restaurants |
| Konyac | 39055 | Cedar Blvd. Unit 148 | Restaurants |
| Black Ice Grill & Boil Stir Fry | 39055 | Cedar Blvd. Unit 148 | Restaurants |
| England Rose House Restaurant | 39055 | Cedar Blvd. Unit 166 | Restaurants |
| New China Station BBQ | 39055 | Cedar Blvd. Unit 186 | Restaurants |
| Sushi Island | 39055 | Cedar Blvd. Unit 189 | Restaurants |
| Kings Garden | 39055 | Cedar Blvd. Unit 189 | Restaurants |
| S & J Coffee Shop | 5409 | Central Ave. Unit 15 | Restaurants |
| Vacant 5454 | 5454 | Central Ave. Unit E | Restaurants |
| Thai 71 | 5454 | Central Ave. Unit G | Restaurants |
| Bobs Burger | 5454 | Central Ave. Unit J | Restaurants |
| Gateway Café - BMR | 7677 | Gateway Blvd. | Restaurants |
| International House of Pancakes | 5687 | Jarvis Ave. | Restaurants |
| Nguyen Vu Restaurant | 5729 | Jarvis Ave. | Restaurants |
| Sushi House | 5790 | Jarvis Ave. | Restaurants |
| Sushi House | 5790 | Jarvis Ave. | Restaurants |
| Guberas Pub | 5810 | Jarvis Ave. | Restaurants |
| Ma Mon Luk Noodle House | 5825 | Jarvis Ave. | Restaurants |
| Manila BBQ House | 5825 | Jarvis Ave. | Restaurants |
| Del Taco | 6160 | Jarvis Ave. | Restaurants |
| Robeks Juice | 6193 | Jarvis Ave. | Restaurants |
| Pizza Hut Delivery | 6221 | Jarvis Ave. | Restaurants |
| Umi Sushi Boat | 6225 | Jarvis Ave. | Restaurants |
| New Golden China | 6259 | Jarvis Ave. | Restaurants |
| Tipanan | 6275 | Jarvis Ave. | Restaurants |
| Simply Thai | 6295 | Jarvis Ave. | Restaurants |
| Q's Restaurant - Q C H Inc. Restaurant | 6295 | Jarvis Ave. | Restaurants |
| Dinos Grill | 5855 | Jarvis Ave. Unit A | Restaurants |
| Thai Orchid Cuisine | 6180 | Jarvis Ave. Unit A | Restaurants |
| TGI Sushi | 6180 | Jarvis Ave. Unit B | Restaurants |
| Taco Bell Express | 5855 | Jarvis Ave. Unit C | Restaurants |
| VIP Restaurant | 5855 | Jarvis Ave. Unit D | Restaurants |
| Thanh Thanh | 6180 | Jarvis Ave. Unit T | Restaurants |
| Vys Restaurant | 6180 | Jarvis Ave. Unit T | Restaurants |
| Little Ceasars Pizza | 6180 | Jarvis Ave. Unit W | Restaurants |
| Tibiao Bread Haus | 6180 | Jarvis Ave. Unit Y | Restaurants |
| Kioku Sushi | 6180 | Jarvis Ave. Units U & V | Restaurants |
| Swiss Park | 5911 | Mowry Ave. | Restaurants |
| Sizzler | 5989 | Mowry Ave. | Restaurants |
| Bombay Gardens | 5995 | Mowry Ave. | Restaurants |
| Lees Tofu House | 6050 | Mowry Ave. | Restaurants |
| Ninja Hot Pot Restaurant | 6066 | Mowry Ave. | Restaurants |
| Vung Tau Restaurant | 6092 | Mowry Ave. | Restaurants |
| Mowry Donut | 5970 | Mowry Ave. Unit M | Restaurants |

Potential Commercial and Industrial Inspection Sites (Provision C.4)

| BUSINESS NAME | STREET NUMBER | STREET | BUSINESS TYPE |
|---------------------------|---------------|-----------------------|---------------|
| Chevys | 5605 | Mowry School Rd. | Restaurants |
| Flavors Palace | 5720 | Mowry School Rd. | Restaurants |
| Seasons Buffet | 5720 | Mowry School Rd. | Restaurants |
| Chandini Restaurant | 5748 | Mowry School Rd. | Restaurants |
| Chandini (Banquet Room) | 5750 | Mowry School Rd. | Restaurants |
| Mehran Restaurant | 5770 | Mowry School Rd. | Restaurants |
| Peach Garden Restaurant | 5862 | Mowry School Rd. | Restaurants |
| Manna Restaurant | 5890 | Mowry School Rd. | Restaurants |
| Chuck E Cheese | 39839 | Mowry School Rd. | Restaurants |
| Blue Star | 34904 | Newark Blvd. | Restaurants |
| Pot Belly Deli | 34906 | Newark Blvd. | Restaurants |
| Delicious Donuts & Bagels | 34916 | Newark Blvd. | Restaurants |
| Cooper Donuts | 34916 | Newark Blvd. | Restaurants |
| Shogun Japanese | 34940 | Newark Blvd. | Restaurants |
| Burger King | 34943 | Newark Blvd. | Restaurants |
| Cattlemens | 35000 | Newark Blvd. | Restaurants |
| Round Table Pizza | 35118 | Newark Blvd. | Restaurants |
| La Cocina Mexicana | 35144 | Newark Blvd. | Restaurants |
| Mc Donalds II | 35192 | Newark Blvd. | Restaurants |
| Popeyes | 35193 | Newark Blvd. | Restaurants |
| Mr. Chaus | 35204 | Newark Blvd. | Restaurants |
| Togos | 35214 | Newark Blvd. | Restaurants |
| Wendys | 35229 | Newark Blvd. | Restaurants |
| Taqueria Los Gallos | 35232 | Newark Blvd. | Restaurants |
| Dominos Pizza | 35248 | Newark Blvd. | Restaurants |
| Dees Donuts | 36601 | Newark Blvd. Unit 15 | Restaurants |
| Shakers Pizza | 36601 | Newark Blvd. Unit 58 | Restaurants |
| Jade Palace | 36601 | Newark Blvd. Unit 64 | Restaurants |
| La Casita Chilanga | 36601 | Newark Blvd. Unit 81A | Restaurants |
| My Tho | 35201 | Newark Blvd. Unit A | Restaurants |
| Royal Garden Restaurant | 35219 | Newark Blvd. Unit A | Restaurants |
| Chou Mamas Kitchen | 35201 | Newark Blvd. Unit B | Restaurants |
| Little Sichuan Restaurant | 35233 | Newark Blvd. Unit F | Restaurants |
| Quiznos Subs | 35111 | Newark Blvd. Unit G | Restaurants |
| Newark Buffet | 35201 | Newark Blvd. Unit W | Restaurants |
| Red Robin | 1031 | NewPark Mall | Restaurants |
| Anderson Bakery & Café | 1079 | NewPark Mall | Restaurants |
| Sorabal Korean Restaurant | 1096 | Newpark Mall | Restaurants |
| Pretzel Time | 1135 | NewPark Mall | Restaurants |
| Coldstone Creamery | 2036 | NewPark Mall | Restaurants |
| Auntie Annies | 2037 | NewPark Mall | Restaurants |
| Starbucks | 2071 | NewPark Mall | Restaurants |
| Hot Dog on a Stick | 2073 | NewPark Mall | Restaurants |
| Burger King | 2074 | NewPark Mall | Restaurants |
| Subway | 2075 | NewPark Mall | Restaurants |
| Tokyo Station | 2076 | NewPark Mall | Restaurants |
| Hibachi San | 2076 | Newpark Mall | Restaurants |
| Sbarros Pizza | 2077 | NewPark Mall | Restaurants |
| Hot Dog and More | 2078 | NewPark Mall | Restaurants |
| Texas Wagon BBQ | 2078 | NewPark Mall | Restaurants |
| Manchu Wok | 2080 | NewPark Mall | Restaurants |

Potential Commercial and Industrial Inspection Sites (Provision C.4)

| BUSINESS NAME | STREET NUMBER | STREET | BUSINESS TYPE |
|---------------------------------|---------------|-------------------------------|----------------------|
| Cafe Sorabol | 2081 | NewPark Mall | Restaurants |
| Great Steak and Potato | 2082 | NewPark Mall | Restaurants |
| Gyro Corner | 2083 | NewPark Mall | Restaurants |
| Salsa Picante | 2083 | Newpark Mall | Restaurants |
| Dairy Queen Orange Julius | 2084 | NewPark Mall | Restaurants |
| Roller Z Smoothies | 2087 | NewPark Mall | Restaurants |
| Stars Yogurt Shop | 2217 | NewPark Mall | Restaurants |
| Mc Donalds | 3000 | NewPark Mall | Restaurants |
| El Burro | 3100 | NewPark Mall | Restaurants |
| Kaspers Hot Dogs | 5450 | NewPark Mall | Restaurants |
| Hometown Buffet | 5478 | NewPark Mall | Restaurants |
| Udupi Palace Restaurant | 5988 | NewPark Mall | Restaurants |
| Felinio Hair Salon / Restaurant | 3900 | NewPark Mall Unit 104 | Restaurants |
| Fellini O Hair Salon | 3900 | NewPark Mall Units 102 & 102A | Restaurants |
| La Cabana | 7163 | Rich Ave. | Restaurants |
| Palm Garden | 5733 | Stevenson Blvd. | Restaurants |
| Royal Indian Palace | 5733 | Stevenson Blvd. | Restaurants |
| Three Brothers Tacos | 36926 | Sycamore St. | Restaurants |
| Mountain Mikes Pizza | 5333 | Thornton Ave. | Restaurants |
| Divine formerly Bakers Square | 5475 | Thornton Ave. | Restaurants |
| Round Table Pizza | 5544 | Thornton Ave. | Restaurants |
| Thai Cuisine | 5552 | Thornton Ave. | Restaurants |
| Carls Jr. | 5670 | Thornton Ave. | Restaurants |
| Asia Express | 5672 | Thornton Ave. | Restaurants |
| Taco Bell | 5684 | Thornton Ave. | Restaurants |
| Afghan Village | 5698 | Thornton Ave. | Restaurants |
| All Star Burgers | 6950 | Thornton Ave. | Restaurants |
| Rosales Restaurant | 7036 | Thornton Ave. | Restaurants |
| New Ocean Restaurant | 7179 | Thornton Ave. | Restaurants |
| Starbucks | 7324 | Thornton Ave. | Restaurants |
| King Egg Roll | 7372 | Thornton Ave. | Restaurants |
| La Pinata | 7383 | Thornton Ave. | Restaurants |
| Subway | 7388 | Thornton Ave. | Restaurants |
| La Huasteca | 7673 | Thornton Ave. | Restaurants |
| Kentucky Fried Chicken | 5724 | Thornton Ave. Unit B | Restaurants |
| Andersen Bakery & Café | 39169 | Cedar Blvd. | Retail Food Services |
| Food Maxx | 39966 | Cedar Blvd. | Retail Food Services |
| Sogo Bakery | 39055 | Cedar Blvd. Unit 182 | Retail Food Services |
| San Francisco Bay Brand | 8239 | Enterprise Dr. | Retail Food Services |
| Safeway | 5877 | Jarvis Ave. | Retail Food Services |
| Venus Bakery | 6267 | Jarvis Ave. | Retail Food Services |
| Raleys | 6397 | Jarvis Ave. | Retail Food Services |
| Little Manila | 6180 | Jarvis Ave. Unit M | Retail Food Services |
| Good Neighbor Restaurant | 35122 | Newark Blvd. | Retail Food Services |
| Jurassic Ice Cream | 35122 | Newark Blvd. | Retail Food Services |
| Albertsons | 35156 | Newark Blvd. | Retail Food Services |
| Tapioca Express | 35201 | Newark Blvd. Unit F | Retail Food Services |
| Goldilocks | 35201 | Newark Blvd. Unit V | Retail Food Services |

Potential Commercial and Industrial Inspection Sites (Provision C.4)

| BUSINESS NAME | STREET NUMBER | STREET | BUSINESS TYPE |
|-----------------------------------|----------------------|-----------------------|-------------------------------------|
| Sees Candy | 1021 | NewPark Mall | Retail Food Services |
| Cinnabon | 1087 | NewPark Mall | Retail Food Services |
| Wetzels Pretzels | 1135 | Newpark Mall | Retail Food Services |
| Mrs. Fields | 1136 | Newpark Mall | Retail Food Services |
| Surf City Squeeze | 1209 | Newpark Mall | Retail Food Services |
| What's Up Dog | 2081 | Newpark Mall | Retail Food Services |
| Chavez Meat Market #2 | 5510 | Thornton Ave. | Retail Food Services |
| Santa Fe Market | 7356 | Thornton Ave. | Retail Food Services |
| Hulbert Lumber Company | 37500 | Cedar Blvd. | Retail/Wholesale |
| Lion Market | 39055 | Cedar Blvd. Unit 168 | Retail/Wholesale |
| Tri-City Plastics | 6803 | Central Ave. | Retail/Wholesale |
| BabyScholars.com | 5437 | Central Ave. Unit 9 | Retail/Wholesale |
| Shop Tools Inc. | 37950 | Central Ct. Unit A | Retail/Wholesale |
| Western Food Products | 6969 | Clark Ave. | Retail/Wholesale |
| Orchard Supply Hardware | 5655 | Jarvis Ave. | Retail/Wholesale |
| Jewelry By Design | 6299 | Jarvis Ave. | Retail/Wholesale |
| Rasputin Music | 5777 | Mowry Ave. | Retail/Wholesale |
| Marvs House of Liquors | 36601 | Newark Blvd. Unit 91 | Retail/Wholesale |
| Bollywood Music & Videos | 35711 | Newark Blvd. Unit C | Retail/Wholesale |
| Macys | 200 | NewPark Mall | Retail/Wholesale |
| Mervyns | 300 | NewPark Mall | Retail/Wholesale |
| Target | 400 | NewPark Mall | Retail/Wholesale |
| J C Penney | 500 | Newpark Mall | Retail/Wholesale |
| Beauty Works | 1232 | Newpark Mall | Retail/Wholesale |
| Kasaria Jewelers | 3900 | NewPark Mall Unit 101 | Retail/Wholesale |
| Corporate Express | 6601 | Overlake Pl. | Retail/Wholesale |
| Home Depot | 5401 | Thornton Ave. | Retail/Wholesale |
| Los Compadres | 7180 | Thornton Ave. | Retail/Wholesale |
| Carter Station | 7320 | Thornton Ave. | Retail/Wholesale |
| 7-11 | 5724 | Thornton Ave. Unit A | Retail/Wholesale |
| Madeira Discount Liquors | 6714 | Thornton Ave. Unit A | Retail/Wholesale |
| Newark Haller's Pharmacy | 6170 | Thornton Ave. Unit E | Retail/Wholesale |
| Pozas Brothers Trucking | 8130 | Enterprise Dr. | Transportation/Corporation Yards |
| City of Newark Service Center | 37440 | Filbert St. | Transportation/Corporation Yards |
| Oak Harbor | 6700 | Smith Ave. | Transportation/Corporation Yards |
| Newark ACWD Desalination Plant | 6833 | Redeker Pl. | Utility |
| Union Sanitary District | 8700 | Thornton Ave. | Utility |

ATTACHMENT B

C.9



DATE: January 11, 2010
TO: Peggy Claassen, Public Works Director
VIA: Susie Woodstock, Maintenance Superintendent
FROM: Sue Carey, Maintenance Supervisor
SUBJECT: INTEGRATED PEST MANAGEMENT POLICY

The purpose of an Integrated Pest Management (IPM) policy is to provide guidelines for Bay-Friendly landscaping and integrated pest management techniques, based on Alameda County's Bay Friendly Landscaping Guidelines prepared by Stopwaste.Org. Bay-Friendly landscaping is a whole systems approach to the design, construction and maintenance of the landscape in order to support the integrity of the San Francisco Bay watershed. IPM practices also include Best Management Practices (BPM) for building maintenance and should be encouraged as guiding principles for development and implementation on all city projects and designs. The City of Newark needs to comply with Federal requirements for local government to develop and implement an Integrated Pest Management policy to address urban stream impairment by pesticides.

IPM POLICY OBJECTIVES

- A. Reduce or minimize pesticide use on City properties to ensure the City maintains compliance with National Pollutant Discharge Elimination System (NPDES) permit requirements.
- B. Reduce the use of broad spectrum pesticides when feasible.
- C. Create awareness among City staff of less-toxic pest management techniques.
- D. Educate all City departments to practice the most appropriate approach to managing pests on City properties, including prevention.
- E. Reduce the adverse impacts to water quality due to pesticide usage, particularly from copper-based and organophosphate and pyrethroid pesticides.

DEPARTMENTS INVOLVED

- A. Landscape Parks
- B. Building Maintenance

DEFINITIONS

Biological control - The use of biological technologies to manage unwanted pests;

examples of this type of control include, but are not limited to, the use of pheromone traps or beneficial insect release for control of certain types of weeds or invasive insects in landscapes.

Cultural control - The use of IPM control methods such as grazing, re-vegetation, disking, mulching, proper irrigation, seeding, and landscaping with competitive or tolerant species to manage unwanted weeds, rodents or plant diseases, plus good housekeeping.

DPR - Department of Pesticide Regulations for the State of California's Environmental Protection Agency

Integrated Pest Management (IPM) - IPM is the strategic approach that focuses on long-term prevention of pests and their damage from reaching unacceptable levels by selecting and applying the most appropriate combination of available pest control methods. These include cultural, mechanical, biological and chemical technologies that are implemented for a given site and pest situation in ways that minimize economic, health and environmental risks.

Mechanical controls - The use of IPM control methods utilizing hand labor or equipment such as mowers, graders, weed-eaters, and chainsaws. Crack and crevice sealants and closing small entryways (i.e., around pipes and conduits) into buildings for insect and rodent management are also mechanical controls.

PCA - Pest Control Advisor is one licensed by the California Department of Pesticide Regulations according to Title 3, Article 5 of the California Code of Regulations. A licensed PCA, who is registered with the County Agricultural Commissioner, provides written pest control recommendations for agricultural pest management, including parks and rights-of-way.

Pesticides - Defined in Section 12753 of the California Food and Agricultural Code as any spray adjuvant, or any substance, or mixture of substances intended to be used for defoliating plants, regulating plant growth, or for preventing, destroying, repelling, or mitigating any pest, as defined in Section 12754.5 (of the Food and Agricultural Code), which may infest or be detrimental to vegetation, man, animals or households, or be present in any agricultural or nonagricultural environment whatsoever. The term pesticide applies to herbicides, insecticides, fungicides, rodenticides and other substances used to control pests. Antimicrobial agents are not included in this definition of pesticides.

QAL - Qualified Applicator License is a licensed applicator according to Title 3, Article 3 of the California Code of Regulations. This license allows supervision of applications that may include residential, industrial, institutional, landscape, or rights-of-way sites.

QAC - Qualified Applicator Certificate is a certified applicator of pesticides according to Title 3, Article 3 of the California Code of Regulations. This certificate allows supervision of applications that may include residential, industrial, landscape, or rights-

of-way sites.

Structural Pest Control Operator (SPCO- Branch I, II or III) - A licensed applicator for controlling pests that invade buildings and homes according to the requirements of the Structural Pest Control Board of the California Department of Consumer Affairs.

TRAINING

City employees involved with pesticide applications as a normal part of their job duties and pest management contractors hired by the City will be trained as required by State of California Department of Pesticide Regulations rules, the County Agricultural Commissioner, and/or the Structural Pest Control Board.

City Staff responsible for pest management on City property will provide annual training to all employees who apply pesticides as a normal part of their job duties on:

1. Pesticide Safety,
2. The City's IPM Program
3. Appropriate Best Management Practices and Integrated Pest Management Technologies supported by the Alameda Countywide Clean Water Program

Pest Control Advisors and Applicators, pest management contractors, and other "contract for service providers" serving City-owned properties will be licensed by the State of California Department of Pesticide Regulations (DPR) as a Pest Control Advisor or licensed Qualified Applicator.

PROCEDURE

Pesticide Prevention

The City of Newark shall institute practices that reduce pesticides and result in the purchase of fewer pesticides whenever practicable and cost-effective, but without reducing safety or workplace quality.

The City of Newark shall instruct all employees to implement Good Housekeeping Practices in their workstations, vehicles, break rooms, etc., to prevent the conditions that provide a food source and habitat which attract unwanted pests.

Pest Control and Management

The City of Newark, including all departments and staff herein, and contractors or individuals (QAL, QAC, SPCO) providing pest control services on City property (Applicators) shall follow the City's Integrated Pest Management Policy and utilize generally accepted Best Management Practices (BMPs) to the maximum extent practicable for the control or management of pests in and around City buildings and facilities, parks and urban landscape areas, rights-of-way, and other City properties.

Applicators will use the most current IPM technologies available to ensure the long-term prevention or suppression of pest problems and to minimize negative impacts on the environment, non-target organisms, and human health.

Applicators will consider the options or alternatives listed below in the following order, before recommending the use of or applying any pesticide on City property:

1. No controls (e.g., tolerating the pest infestation, use of resistant plant varieties or allowing normal life cycle of weeds)
2. Physical or mechanical controls (e.g., hand labor, mowing)
3. Cultural controls (e.g., mulching, disking, alternative vegetation), good housekeeping (e.g. cleaning desk area)
4. Biological controls (e.g., natural enemies or predators)
5. Reduced-risk chemical controls (e.g., soaps or oils)
6. Other chemical controls

Pesticide Application

Only City of Newark employees or appropriate licensed contractors employed by the City who are authorized and trained in pesticide application (i.e., hold PCA, QAL, QAC, or Structural Branch Operator I, II, or III certifications/licenses) may apply pesticides to or within City property.

City of Newark employees are not to apply privately purchased pesticides. If there are no less-toxic products on hand, employees shall contact the Maintenance Division to be given approved less-toxic pesticides (i.e. Orange Guard, insecticidal soap).

When recommending pesticides for use or applying pesticides, applicators will select and apply IPM methods that will have the least impact on water quality, human health and the environment, yet are still effective.

Notification: Employees shall be notified prior to pesticide application, particularly when pesticide application occurs within a building.

New contracts that are entered into with pest management contractors and other appropriately licensed contractors employed to provide services that involve pesticide application at City properties will include requirements that the contractors follow the requirements of the City's IPM Policy and implement the most current IPM technologies and Best Management Practices.

Restricted Chemicals

City of Newark employees and/or contractors employed by the City who are trained to recommend or apply pesticides will not use or promote the use of:

1. Acute Toxicity Category I chemicals as identified by the Environmental Protection Agency (EPA),
2. Organophosphate pesticides (e.g., those containing Diazinon and chlorpyrifos)
3. Copper-based pesticides unless:
 - a. Their use is judicious,
 - b. Other approaches and techniques have been considered, and;
 - c. Adverse water-quality impacts are minimized to the maximum extent practicable.

Applicators will always avoid applications of pesticides that directly contact water, unless

the pesticide is registered under Federal and California law for aquatic use.

Pesticides that are not approved for aquatic use will not be applied to areas immediately adjacent to water bodies where through drift, drainage, or erosion, there is a reasonable possibility of a pesticide being transported into surface water.

Best Management Practices (BMPs)

This section includes BMPs and control measures to protect water quality during the use of pesticides, when it is determined through an IPM process that pesticides must be used.

1. Follow all federal, state, and local laws and regulations governing the use, storage, and disposal of pesticides.
2. Use the least toxic pesticides that will do the job, provided there is a choice.
3. Apply pesticides at the appropriate time to maximize their effectiveness and minimize the likelihood of discharging pesticides in storm water runoff. Avoid application of pesticides if rain is expected (this does not apply to the use of pre-emergent herbicide applications when required by the label for optimal results.)
4. Employ techniques to minimize off-target application (i.e. spray drift) of pesticides, including consideration of alternative application techniques. For example, when spraying is required, increase drop size, lower application pressure, use surfactants and adjuvants, use wick application, etc.
5. Apply pesticides only when wind speeds are low.
6. Mix and apply only as much material as is necessary for treatment. Calibrate application equipment prior to and during use to ensure desired application rate.
7. Do not mix or load pesticides in application equipment adjacent to a storm drain inlet, culvert, or watercourse.
8. Irrigate slowly to prevent runoff, and do not over-water

6-1.03 PEST AND DISEASE CONTROL

All landscaped areas shall be maintained free of pests and disease including, but not limited to snails, sow bugs, aphids, scale, caterpillars, fungi and algae that could cause damage to plants, irrigation systems, facilities or cause erosion. The Contractor shall, within 48 hours, schedule the appropriate pest and disease control measures to eliminate pest and disease problem when notified by the Engineer.

Any reports due the California Department of Pesticide Regulation or Alameda County Department of Agriculture shall be completed and submitted by the Contractor, with copies sent to the Engineer. Non-restricted chemicals shall be used whenever possible to perform pest and disease control in landscape areas.

6-1.04 BEST MANAGEMENT PRACTICES

Pest and disease control shall be performed in accordance with the Standard Specifications, Section 7-1.01H, "Use of Pesticides", and Section 20-4.026 "Pesticides", except that the use of granular or pellet forms of pesticide for weed control are acceptable; and the following requirements:

- All pests and diseases to be treated shall be identified and life stage determined prior to treatment.
- All areas, which may be adversely affected by chemical treatment operation, shall be identified (i.e., waterways, food preparation sites and eating areas and agricultural production areas) and all precautionary measures necessary shall be taken to prevent contamination of these areas.
- All pesticides shall be applied in accordance with the label recommendations and shall be applied to infested areas only.
- All spilled pesticides and empty pesticide containers shall be disposed of in accordance with Title 3, Division 6 of the State of California Food and Agriculture regulations.

All restricted chemicals to be used to control weeds, insects, rodents, and diseases shall be approved by the Alameda County Department of Agriculture prior to use. A written recommendation of the proposed restricted chemicals to be used, prepared by a licensed California State Pest Control Advisor, accompanied by a Notice of Intent to Apply Restricted/Non-Restricted Materials form prepared by the Contractor shall be provided to the Engineer. The Contractor shall notify the Alameda County Department of Agriculture a minimum of 24 hours prior to intended use. No services shall begin until the Engineer's acknowledges receipt of a copy of the Notice of Intent to Apply Restricted/Non-Restricted Materials form.

Chemicals shall only be applied by properly outfitted personnel, including the appropriate safety measures, under the direct supervision of person(s) possessing a valid Qualified Applicator's License or Qualified Applicator's Certificate in the appropriate category. Application shall be in accordance with all governing regulations. Records of all written recommendations and operations stating dates, times, methods of application, approved Notice of Intent to Apply



Restricted/Non-Restricted Materials, applicator's names and weather conditions at the time of application shall be made and retained in an active file for a minimum of one year.

All damage resulting from the Contractor's chemical application operations shall be repaired or replaced at Contractor's expense within 20 calendar days.

Full compensation for PEST AND DISEASE CONTROL will be considered as included in each monthly contract unit price. The Contractor's attention is directed to the section entitled Failed Services as cited herein for the consequences of not providing pest and disease control to the quality specified herein.

6-1.05 WEED CONTROL

A regular program of pre-emergent chemical application shall be used as often as is necessary to maintain landscaped areas in a weed free condition. Weed growth shall not exceed 1-inch in height. Non-restricted chemicals shall be used whenever possible for weed control, supplemented by mechanical and/or hand removal of all weeds or grasses as necessary.

A broad-spectrum pre-emergent weed control such as Ron Star G or an approved equal shall be applied twice each year, once in April and once in December, to landscaped areas. The Contractor shall notify the Engineer prior to the application of any pre-emergent herbicide to any area. The Contractor shall apply a post emergent herbicide to all weed growth that is equal to or taller than 1-inch in height. All weeds that reach maturity (flowering) and/or propagate seeds in ~~the~~ maintenance area will be considered as failed services and in violation, and money will be withheld in accordance with the section entitled Failed Services herein.

The Contractor shall apply to all turf areas, once in April and once in September, a supplemental broadleaf herbicide treatment, such as Trimic, or an approved equal. The Contractor shall immediately spot spray with a post emergent herbicide and/or mechanically remove the persistent *Bellis perennis*, or English Daisy randomly growing in any turf area.

Full compensation for WEED CONTROL will be considered as included in each monthly contract unit price. The Contractor's attention is directed to the section entitled Failed Services as cited herein for the consequences of not providing weed control to the quality specified herein.

6-1.06 RODENT CONTROL

All landscaped areas shall be maintained free of rodents such as gophers and ground squirrels. Non-restricted chemicals shall be used whenever possible to perform pest control for the eradication of rodents. All methods employed to perform rodent control shall conform to all Federal, State and County environmental regulations. The Contractor shall immediately schedule rodent control services upon notification by the Engineer of a rodent infestation. Rodent control shall be performed in accordance with the following criteria:

- All rodents to be controlled shall be identified; and their feeding habits shall be determined prior to treatment of the area.



ALAMEDA COUNTY DEPARTMENT OF AGRICULTURE

224 W. WINTON AVENUE, RM. 184
HAYWARD, CA 94544-

Web: www.acgov.org/cda/awm

Office: (510)670-5232

Fax: (510)783-3928

Recorder (NOI's): (510)670-5232

RESTRICTED MATERIALS PERMIT

CITY OF NEWARK
37440 FILBERT STREET
NEWARK, CA 94560-

SUE CAREY
37440 FILBERT STREET
NEWARK, CA 94560-

Permit Number: 01-10-015013R

County District #:

Expiration Date: December 31, 2010

Effective Date: December 1, 2009

Home Phone: (510) 742-4809

Shop Phone:

Mobile Phone: (510) 517-5696

Fax:

Permittee Type: QAC/QAL

Permit Type: Seasonal

Possession: Possession & Use

NOI Method of Submission:

Phone: X

Fax: X

Box:

In Person: X

Web:

NOI required 24 hours prior to application.

Conditions: AP,N

See end of permit for code descriptions.

I understand that this permit does not relieve me from liability for any damages to any persons or property caused by the use of these pesticides. I waive any claims of liability for damages against the County Department of Agriculture based on the issuance of this permit. I further understand that this permit may be revoked when pesticides are used in conflict with the manufacturer's labeling or in violation of applicable laws, regulations and specific conditions of this permit. I authorize inspection at all reasonable times and whenever an emergency exists by the Department of Pesticide Regulation or the County Department of Agriculture of all areas treated or to be treated, storage facilities for pesticides or emptied containers and equipment used or to be used in the treatment. I have considered alternatives and mitigation measures pursuant to Title 3, California Code of Regulations, section 6426. Taking into account economic, environmental, social, and technological factors, I have adopted those that are feasible and would substantially lessen any significant adverse impact on the environment.
[Form PR-ENF-125 (Rev. 11/06) Pesticide Enforcement Branch]

Permit Applicant: Sue Carey
(Please Print)

Signed: Sue Carey

Title: Maintenance Supervisor
(Please Print)

Issue Date: 4/1/10

Issuing Officer: Patricia Hunt

Issue Date: 04/01/10

Description of Conditions on this Permit:

| <u>Condition ID</u> | <u>Description</u> |
|---------------------|--|
| AP | ALUMINUM PHOSPHIDE FUMIGANTS CONDITIONS FOR USE OF ALUMINUM PHOSPHIDE FUMIGANTS AT SCHOOL SITES |

These conditions are part of the Restricted Materials Use Permit.

Conditions:

1. Burrow applications are NOT permitted when children are present on school property.
2. Probe applications ARE permitted when children are present on school property.
3. In no case shall any persons(s) other than the applicator(s) be present at/on the treatment site during the application.
4. Applicators MUST BE a minimum of 15 feet (5 meters) away from any structures.
5. A Notice of Intent (NOI) IS REQUIRED for all applications.

N Notice of Intent

A Notice of Intent must be submitted a minimum of 24 hours prior to commencing the application of a restricted use pesticide. For applications scheduled for Saturday, Sunday, or Monday, the Notice of Intent must be received by 2:00 p.m. Friday. If the intended application is cancelled, this office MUST be notified; if the job is not completed within 4 days (96 hours), another Notice of Intent is required. Special circumstances should be discussed with the Biologist handling your Restricted Materials Permit.

Description of Custom Site Conditions

| <u>Condition ID</u> | <u>Long Description</u> |
|---------------------|-------------------------|
|---------------------|-------------------------|

*** LAST PAGE ***



DEPARTMENT OF PESTICIDE REGULATION
LICENSING/CERTIFICATION PROGRAM



DATE OF ISSUE QUALIFIED APPLICATOR CERTIFICATE VALID THROUGH

01/01/2009

12/31/2010

QAC 90805 B

BRIAN J LILJEBLAD
37440 FILBERT ST
NEWARK CA 94560

DEPARTMENT OF PESTICIDE REGULATION
LICENSING/CERTIFICATION PROGRAM



DATE OF ISSUE 01/01/2009
QUALIFIED APPLICATOR CERTIFICATE 86155
VALID THROUGH 12/31/2010
QAC BC

DENNIS HALL
37440 FILBERT ST
NEWARK CA 94560

This is to attest that:
 SUZANNE CAREY
 Certificate # 10545-1110
 Valid Through 11/1/2010
 Has qualified as a
**CERTIFIED PLAYGROUND
 SAFETY INSPECTOR**





International
 Society
 of Arboriculture
CERTIFIED ARBORIST
 Suzanne Carey
 Certificate Number: WE-5328A
 Expiration Date: 6/30/2009

DEPARTMENT OF PESTICIDE REGULATION
 LICENSING/CERTIFICATION PROGRAM



QUALIFIED APPLICATOR CERTIFICATE

| | | |
|------------------|-------|---------------|
| DATE OF ISSUE | | VALID THROUGH |
| 01/01/2009 | | 12/31/2010 |
| QAC | 77824 | BF |
| SUZANNE E CAREY | | |
| 37440 FILBERT ST | | |
| NEWARK CA 94560 | | |



DEPARTMENT OF PESTICIDE REGULATION
LICENSING/CERTIFICATION PROGRAM



DATE OF ISSUE 01/01/2009
QUALIFIED APPLICATOR CERTIFICATE 87408
VALID THROUGH 12/31/2010
QAC BCF

MARK S DELAPPE
42745 CHARLESTON WAY
FREMONT CA 94538

DEPARTMENT OF PESTICIDE REGULATION
LICENSING/CERTIFICATION PROGRAM



QUALIFIED APPLICATOR CERTIFICATE

DATE OF ISSUE

01/01/2009

VALID THROUGH

12/31/2010

QAC 85056

B

PETE J KELLY
2587 FLORY DR
SAN JOSE CA 95121

ATTACHMENT C

C.10

TRASH HOT SPOT SELECTION FORM

City of Newark

Site ID: nwk_5-B_1



Site Information

Waterbody: Flood Control Channel - Zone 5, Line B

Site Location: Line B, south of Smith Avenue and west of Cherry Street, Newark

Jurisdiction: City of Newark

Ownership: Alameda County Flood Control and Water Conservation District

Agency Contact: Soren Fajeau, Senior Civil Engineer, City of Newark
Phone: (510) 578-4286 Email: soren.fajeau@newark.org

Justification

Information Supporting Selection as a Hot Spot (Attach additional photos as necessary):

This location was selected because there is a clear and present trash accumulation problem. Spot selection and cleanup of this location would have an immediate and dramatic aesthetic impact and would reduce trash loading downstream in the Mowry Slough. This reach of Line B is downstream from the City of Fremont and residential areas in Newark. However, the primary pollutant source appears to be a paper recycling facility located on Smith Avenue. Paper is the primary pollutant component, but this is location will also allow staff to learn more about other sources and patterns of trash loading.

TRASH HOT SPOT SELECTION FORM

City of Newark

Site ID: nwk_5-D_1



Site Information

Waterbody: Flood Control Channel - Zone 5, Line D

Site Location: Line D, between Cedar Boulevard and Cherry Street, Newark

Jurisdiction: City of Newark

Ownership: Alameda County Flood Control and Water Conservation District

Agency Contact: Soren Fajeau, Senior Civil Engineer, City of Newark
Phone: (510) 578-4286 Email: soren.fajeau@newark.org

Justification

Information Supporting Selection as a Hot Spot (Attach additional photos as necessary):

Line D flows directly to Mowry Slough and there is commonly very heavy trash accumulation at the extreme downstream end of the channel at the confluence of Line B and Line D. This particular reach of Line D was selected because it has a fair amount of accumulation on the side slopes and it is just downstream of Newark's largest commercial shopping area (NewPark Mall) and directly adjacent to Newark Memorial High School. Although this location is also downstream from the City of Fremont, assessment of this reach will allow staff to learn more about specific Newark sources and patterns of trash loading. The Newark assessment on Line D can be compared with the assessment being done by the ACFC&WCD on Line D in Fremont.