



April 10, 2020

NYSDEC
Division of Environmental Remediation
47-40-21st Street
Long Island City, NY 11101

Attn: Christopher Allan
Environmental Engineer

Re: **Monthly Progress Report – March 2020**
Far Rockaway Development—Phase 1
BCP #C241224

Dear Mr. Allan:

CA RICH Consultants, Inc. is pleased to provide you with the following Monthly Progress Report (MPR) for the above-referenced Site. This MPR covers the time period from March 1, 2020 to March 31, 2020.

The following activities occurred in March 2020:

1. Site Activities
 - Grading of soils and installation of building footings.
 - Support of excavation activities
 - Excavation and disposal of soils as follows:
 - A. 23 Loads of soil were removed and transported to Clean Earth of Bethlehem in Bethlehem, PA for disposal.
 - Removal of asphalt and concrete as follows:
 - A. 2 loads of concrete and debris were exported to the Tilcon Facility in West Nyack, NY.
 - B. 2 loads of concrete and debris were exported to the Mount Materials LLC facility in Fairless Hills, Pennsylvania
2. Reporting Activities
 - Daily reports have been submitted in accordance with the RAWP.
3. Sampling Activities
 - No samples were collected
4. Notable deviations
 - None

The following work is planned for the Site/Project in April 2020:

- Continue with construction of Building B
- Continue with construction of Building C.
- Continue foundation work for Building H1/H2
- Soil removal is not likely to occur in April. It is anticipated that soil removal will begin again in July 2020.

If there are any questions, please do not hesitate to call our office.

Respectfully,

CA RICH CONSULTANTS, INC.



Jason T. Cooper, PG
Senior Project Manager

cc: Eamonn O'Neil, NYSDOH (email only)
Matthew Kelly, Phipps Houses (email only)
Richard Izzo, CA Rich Consultants, Inc. (email only)
Karen Tyll, Tyll Engineering and Consulting PC, (email only)
Repository

CA RICH Consultants
Community Air Monitoring Program - DUST (PM-10)

Project: Far Rockaway
 Location: 20-02 Mott Avenue
 Date: 3/2/2020

Upwind Serial Number 8530172413
 Downwind Serial Number 8530173316

| Upwind | | Downwind | | Corrected Downwind | Comments |
|-------------|-----------------------|-------------|-----------------------|-----------------------|----------|
| Time | Concentration [ug/m3] | Time | Concentration [ug/m3] | Concentration [ug/m3] | |
| 7:22:22 AM | 14 | 7:28:40 AM | 18 | 4 | |
| 7:37:22 AM | 10 | 7:43:40 AM | 16 | 6 | |
| 7:52:22 AM | 9 | 7:58:40 AM | 16 | 7 | |
| 8:07:22 AM | 8 | 8:13:40 AM | 15 | 7 | |
| 8:22:22 AM | 7 | 8:28:40 AM | 15 | 8 | |
| 8:37:22 AM | 9 | 8:43:40 AM | 17 | 8 | |
| 8:52:22 AM | 9 | 8:58:40 AM | 19 | 10 | |
| 9:07:22 AM | 9 | 9:13:40 AM | 19 | 10 | |
| 9:22:22 AM | 8 | 9:28:40 AM | 17 | 9 | |
| 9:37:22 AM | 8 | 9:43:40 AM | 19 | 11 | |
| 9:52:22 AM | 8 | 9:58:40 AM | 23 | 15 | |
| 10:07:22 AM | 8 | 10:13:40 AM | 20 | 12 | |
| 10:22:22 AM | 8 | 10:28:40 AM | 21 | 13 | |
| 10:37:22 AM | 8 | 10:43:40 AM | 21 | 13 | |
| 10:52:22 AM | 8 | 10:58:40 AM | 21 | 13 | |
| 11:07:22 AM | 8 | 11:13:40 AM | 27 | 19 | |
| 11:22:22 AM | 8 | 11:28:40 AM | 22 | 14 | |
| 11:37:22 AM | 16 | 11:43:40 AM | 26 | 10 | |
| 11:52:22 AM | 67 | 11:58:40 AM | 20 | -47 | |
| 12:07:22 PM | 54 | 12:13:40 PM | 19 | -35 | |
| 12:22:22 PM | 35 | 12:28:40 PM | 25 | -10 | |
| 12:37:22 PM | 29 | 12:43:40 PM | 20 | -9 | |
| 12:52:22 PM | 22 | 12:58:40 PM | 21 | -1 | |
| 1:07:22 PM | 18 | 1:13:40 PM | 22 | 4 | |
| 1:22:22 PM | 14 | 1:28:40 PM | 25 | 11 | |
| 1:37:22 PM | 12 | 1:43:40 PM | 22 | 10 | |
| 1:52:22 PM | 11 | 1:58:40 PM | 28 | 17 | |
| 2:07:22 PM | 13 | 2:13:40 PM | 27 | 14 | |
| 2:22:22 PM | 12 | 2:28:40 PM | 23 | 11 | |
| 2:37:22 PM | 13 | 2:43:40 PM | 25 | 12 | |

CA RICH Consultants
Community Air Monitoring Program - DUST (PM-10)

Project: Far Rockaway
 Location: 20-02 Mott Avenue
 Date: 3/3/2020

Upwind Serial Number 8530172413
 Downwind Serial Number 8530173316

| Upwind | | Downwind | | Corrected Downwind | Comments |
|-------------|-----------------------|-------------|-----------------------|-----------------------|----------|
| Time | Concentration [ug/m3] | Time | Concentration [ug/m3] | Concentration [ug/m3] | |
| 7:19:39 AM | 19 | 7:20:17 AM | 42 | 23 | |
| 7:34:39 AM | 19 | 7:35:17 AM | 43 | 24 | |
| 7:49:39 AM | 8 | 7:50:17 AM | 37 | 29 | |
| 8:04:39 AM | 8 | 8:05:17 AM | 31 | 23 | |
| 8:19:39 AM | 11 | 8:20:17 AM | 30 | 19 | |
| 8:34:39 AM | 14 | 8:35:17 AM | 30 | 16 | |
| 8:49:39 AM | 13 | 8:50:17 AM | 29 | 16 | |
| 9:04:39 AM | 13 | 9:05:17 AM | 29 | 16 | |
| 9:19:39 AM | 9 | 9:20:17 AM | 33 | 24 | |
| 9:34:39 AM | 14 | 9:35:17 AM | 32 | 18 | |
| 9:49:39 AM | 13 | 9:50:17 AM | 32 | 19 | |
| 10:04:39 AM | 8 | 10:05:17 AM | 33 | 25 | |
| 10:19:39 AM | 13 | 10:20:17 AM | 32 | 19 | |
| 10:34:39 AM | 11 | 10:35:17 AM | 37 | 26 | |
| 10:49:39 AM | 10 | 10:50:17 AM | 36 | 26 | |
| 11:04:39 AM | 11 | 11:05:17 AM | 33 | 22 | |
| 11:19:39 AM | 15 | 11:20:17 AM | 31 | 16 | |
| 11:34:39 AM | 14 | 11:35:17 AM | 30 | 16 | |
| 11:49:39 AM | 11 | 11:50:17 AM | 33 | 22 | |
| 12:04:39 PM | 14 | 12:05:17 PM | 35 | 21 | |
| 12:19:39 PM | 12 | 12:20:17 PM | 33 | 21 | |
| 12:34:39 PM | 9 | 12:35:17 PM | 37 | 28 | |
| 12:49:39 PM | 13 | 12:50:17 PM | 36 | 23 | |
| 1:04:39 PM | 16 | 1:05:17 PM | 38 | 22 | |
| 1:19:39 PM | 15 | 1:20:17 PM | 36 | 21 | |
| 1:34:39 PM | 17 | 1:35:17 PM | 32 | 15 | |
| 1:49:39 PM | 14 | 1:50:17 PM | 31 | 17 | |
| 2:04:39 PM | 12 | 2:05:17 PM | 34 | 22 | |
| 2:19:39 PM | 11 | 2:20:17 PM | 39 | 28 | |
| 2:34:39 PM | 14 | 2:35:17 PM | 33 | 19 | |

CA RICH Consultants
Community Air Monitoring Program - DUST (PM-10)

Project: Far Rockaway
 Location: 20-02 Mott Avenue
 Date: 3/4/2020

Upwind Serial Number 8530172413
 Downwind Serial Number 8530173316

| Upwind | | Downwind | | Corrected Downwind | Comments |
|-------------|-----------------------|-------------|-----------------------|-----------------------|----------|
| Time | Concentration [ug/m3] | Time | Concentration [ug/m3] | Concentration [ug/m3] | |
| 7:17:25 AM | 12 | 7:16:06 AM | 17 | 5 | |
| 7:32:25 AM | 11 | 7:31:06 AM | 11 | 0 | |
| 7:47:25 AM | 12 | 7:46:06 AM | 11 | -1 | |
| 8:02:25 AM | 14 | 8:01:06 AM | 10 | -4 | |
| 8:17:25 AM | 12 | 8:16:06 AM | 9 | -3 | |
| 8:32:25 AM | 15 | 8:31:06 AM | 9 | -6 | |
| 8:47:25 AM | 15 | 8:46:06 AM | 8 | -7 | |
| 9:02:25 AM | 14 | 9:01:06 AM | 9 | -5 | |
| 9:17:25 AM | 16 | 9:16:06 AM | 8 | -8 | |
| 9:32:25 AM | 15 | 9:31:06 AM | 15 | 0 | |
| 9:47:25 AM | 16 | 9:46:06 AM | 9 | -7 | |
| 10:02:25 AM | 15 | 10:01:06 AM | 8 | -7 | |
| 10:17:25 AM | 19 | 10:16:06 AM | 13 | -6 | |
| 10:32:25 AM | 17 | 10:31:06 AM | 15 | -2 | |
| 10:47:25 AM | 26 | 10:46:06 AM | 11 | -15 | |
| 11:02:25 AM | 18 | 11:01:06 AM | 20 | 2 | |
| 11:17:25 AM | 24 | 11:16:06 AM | 9 | -15 | |
| 11:32:25 AM | 21 | 11:31:06 AM | 19 | -2 | |
| 11:47:25 AM | 20 | 11:46:06 AM | 14 | -6 | |
| 12:02:25 PM | 20 | 12:01:06 PM | 11 | -9 | |
| 12:17:25 PM | 20 | 12:16:06 PM | 17 | -3 | |
| 12:32:25 PM | 20 | 12:31:06 PM | 11 | -9 | |
| 12:47:25 PM | 22 | 12:46:06 PM | 10 | -12 | |
| 1:02:25 PM | 25 | 1:01:06 PM | 13 | -12 | |
| 1:17:25 PM | 19 | 1:16:06 PM | 16 | -3 | |
| 1:32:25 PM | 14 | 1:31:06 PM | 12 | -2 | |
| 1:47:25 PM | 16 | 1:46:06 PM | 9 | -7 | |
| 2:02:25 PM | 19 | 2:01:06 PM | 14 | -5 | |
| 2:17:25 PM | 21 | 2:16:06 PM | 17 | -4 | |
| 2:32:25 PM | 23 | 2:31:06 PM | 15 | -8 | |

CA RICH Consultants
Community Air Monitoring Program - DUST (PM-10)

Project: Far Rockaway
 Location: 20-02 Mott Avenue
 Date: 3/5/2020

Upwind Serial Number 8530172413
 Downwind Serial Number 8530173316

| Upwind | | Downwind | | Corrected Downwind | Comments |
|-------------|-----------------------|-------------|-----------------------|-----------------------|----------|
| Time | Concentration [ug/m3] | Time | Concentration [ug/m3] | Concentration [ug/m3] | |
| 7:11:01 AM | 41 | 7:16:06 AM | 17 | -24 | |
| 7:26:01 AM | 41 | 7:31:06 AM | 11 | -30 | |
| 7:41:01 AM | 37 | 7:46:06 AM | 11 | -26 | |
| 7:56:01 AM | 36 | 8:01:06 AM | 10 | -26 | |
| 8:11:01 AM | 34 | 8:16:06 AM | 9 | -25 | |
| 8:26:01 AM | 28 | 8:31:06 AM | 9 | -19 | |
| 8:41:01 AM | 23 | 8:46:06 AM | 8 | -15 | |
| 8:56:01 AM | 24 | 9:01:06 AM | 9 | -15 | |
| 9:11:01 AM | 21 | 9:16:06 AM | 8 | -13 | |
| 9:26:01 AM | 18 | 9:31:06 AM | 15 | -3 | |
| 9:41:01 AM | 17 | 9:46:06 AM | 9 | -8 | |
| 9:56:01 AM | 16 | 10:01:06 AM | 8 | -8 | |
| 10:11:01 AM | 18 | 10:16:06 AM | 13 | -5 | |
| 10:26:01 AM | 18 | 10:31:06 AM | 15 | -3 | |
| 10:41:01 AM | 22 | 10:46:06 AM | 11 | -11 | |
| 10:56:01 AM | 26 | 11:01:06 AM | 20 | -6 | |
| 11:11:01 AM | 18 | 11:16:06 AM | 9 | -9 | |
| 11:26:01 AM | 21 | 11:31:06 AM | 19 | -2 | |
| 11:41:01 AM | 21 | 11:46:06 AM | 14 | -7 | |
| 11:56:01 AM | 25 | 12:01:06 PM | 11 | -14 | |
| 12:11:01 PM | 29 | 12:16:06 PM | 17 | -12 | |
| 12:26:01 PM | 31 | 12:31:06 PM | 11 | -20 | |
| 12:41:01 PM | 32 | 12:46:06 PM | 10 | -22 | |
| 12:56:01 PM | 25 | 1:01:06 PM | 13 | -12 | |
| 1:11:01 PM | 26 | 1:16:06 PM | 16 | -10 | |
| 1:26:01 PM | 21 | 1:31:06 PM | 12 | -9 | |
| 1:41:01 PM | 19 | 1:46:06 PM | 9 | -10 | |
| 1:56:01 PM | 22 | 2:01:06 PM | 14 | -8 | |
| 2:11:01 PM | 24 | 2:16:06 PM | 17 | -7 | |
| 2:26:01 PM | 29 | 2:31:06 PM | 15 | -14 | |

CA RICH Consultants
Community Air Monitoring Program - DUST (PM-10)

Project: Far Rockaway
 Location: 20-02 Mott Avenue
 Date: 3/6/2020

Upwind Serial Number 8530172413
 Downwind Serial Number 8530173316

| Upwind | | Downwind | | Corrected Downwind | Comments |
|-------------|-----------------------|-------------|-----------------------|-----------------------|--------------------------------|
| Time | Concentration [ug/m3] | Time | Concentration [ug/m3] | Concentration [ug/m3] | |
| 7:14:01 AM | 6 | 7:18:10 AM | 19 | 13 | |
| 7:29:01 AM | 0 | 7:33:10 AM | 17 | 17 | |
| 7:44:01 AM | 0 | 7:48:10 AM | 19 | 19 | |
| 7:59:01 AM | 0 | 8:03:10 AM | 16 | 16 | |
| 8:14:01 AM | 0 | 8:18:10 AM | 15 | 15 | |
| 8:29:01 AM | 0 | 8:33:10 AM | 14 | 14 | |
| 8:44:01 AM | 0 | 8:48:10 AM | 15 | 15 | |
| 8:59:01 AM | 0 | 9:03:10 AM | 12 | 12 | |
| 9:14:01 AM | 3 | 9:18:10 AM | 11 | 8 | |
| 9:29:01 AM | 0 | 9:33:10 AM | 19 | 19 | |
| 9:44:01 AM | 0 | 9:48:10 AM | 12 | 12 | |
| 9:59:01 AM | 1 | 10:03:10 AM | 10 | 9 | |
| 10:14:01 AM | 23 | 10:18:10 AM | 10 | -13 | |
| 10:29:01 AM | 7 | 10:33:10 AM | 11 | 4 | |
| 10:44:01 AM | 5 | 10:48:10 AM | 9 | 4 | |
| 10:59:01 AM | 4 | 11:03:10 AM | 16 | 12 | |
| 11:14:01 AM | 6 | 11:18:10 AM | 10 | 4 | |
| 11:29:01 AM | 6 | 11:33:10 AM | 12 | 6 | |
| 11:44:01 AM | 7 | 11:48:10 AM | 11 | 4 | |
| 11:59:01 AM | 8 | 12:03:10 PM | 11 | 3 | |
| 12:14:01 PM | 5 | 12:18:10 PM | 16 | 11 | |
| 12:29:01 PM | 6 | 12:33:10 PM | 10 | 4 | Demobe CAMP due to rain onsite |

CA RICH Consultants
Community Air Monitoring Program - DUST (PM-10)

Project: Far Rockaway
 Location: 20-02 Mott Avenue
 Date: 3/9/2020

Upwind Serial Number 8530172413
 Downwind Serial Number 8530173316

| Upwind | | Downwind | | Corrected Downwind | Comments |
|-------------|-----------------------|-------------|-----------------------|-----------------------|----------|
| Time | Concentration [ug/m3] | Time | Concentration [ug/m3] | Concentration [ug/m3] | |
| 7:16:26 AM | 4 | 7:16:09 AM | 31 | 27 | |
| 7:31:26 AM | 0 | 7:31:09 AM | 35 | 35 | |
| 7:46:26 AM | 0 | 7:46:09 AM | 27 | 27 | |
| 8:01:26 AM | 1 | 8:01:09 AM | 33 | 32 | |
| 8:16:26 AM | 0 | 8:16:09 AM | 29 | 29 | |
| 8:31:26 AM | 1 | 8:31:09 AM | 24 | 23 | |
| 8:46:26 AM | 4 | 8:46:09 AM | 33 | 29 | |
| 9:01:26 AM | 3 | 9:01:09 AM | 31 | 28 | |
| 9:16:26 AM | 1 | 9:16:09 AM | 29 | 28 | |
| 9:31:26 AM | 2 | 9:31:09 AM | 37 | 35 | |
| 9:46:26 AM | 9 | 9:46:09 AM | 33 | 24 | |
| 10:01:26 AM | 3 | 10:01:09 AM | 36 | 33 | |
| 10:16:26 AM | 4 | 10:16:09 AM | 31 | 27 | |
| 10:31:26 AM | 2 | 10:31:09 AM | 25 | 23 | |
| 10:46:26 AM | 1 | 10:46:09 AM | 26 | 25 | |
| 11:01:26 AM | 0 | 11:01:09 AM | 35 | 35 | |
| 11:16:26 AM | 10 | 11:16:09 AM | 39 | 29 | |
| 11:31:26 AM | 4 | 11:31:09 AM | 32 | 28 | |
| 11:46:26 AM | 2 | 11:46:09 AM | 34 | 32 | |
| 12:01:26 PM | 0 | 12:01:09 PM | 31 | 31 | |
| 12:16:26 PM | 0 | 12:16:09 PM | 33 | 33 | |
| 12:31:26 PM | 8 | 12:31:09 PM | 36 | 28 | |
| 12:46:26 PM | 6 | 12:46:09 PM | 37 | 31 | |
| 1:01:26 PM | 2 | 1:01:09 PM | 33 | 31 | |
| 1:16:26 PM | 0 | 1:16:09 PM | 32 | 32 | |
| 1:31:26 PM | 0 | 1:31:09 PM | 34 | 34 | |
| 1:46:26 PM | 0 | 1:46:09 PM | 30 | 30 | |
| 2:01:26 PM | 0 | 2:01:09 PM | 29 | 29 | |
| 2:16:26 PM | 0 | 2:16:09 PM | 32 | 32 | |
| 2:31:26 PM | 1 | 2:31:09 PM | 37 | 36 | |

CA RICH Consultants
Community Air Monitoring Program - DUST (PM-10)

Project: Far Rockaway
 Location: 20-02 Mott Avenue
 Date: 3/10/2020

Upwind Serial Number 8530172413
 Downwind Serial Number 8530173316

| Upwind | | Downwind | | Corrected Downwind | Comments |
|-------------|-----------------------|-------------|-----------------------|-----------------------|----------|
| Time | Concentration [ug/m3] | Time | Concentration [ug/m3] | Concentration [ug/m3] | |
| 7:18:58 AM | 14 | 7:23:51 AM | 41 | 27 | |
| 7:33:58 AM | 8 | 7:38:51 AM | 29 | 21 | |
| 7:48:58 AM | 6 | 7:53:51 AM | 33 | 27 | |
| 8:03:58 AM | 7 | 8:08:51 AM | 30 | 23 | |
| 8:18:58 AM | 7 | 8:23:51 AM | 31 | 24 | |
| 8:33:58 AM | 6 | 8:38:51 AM | 37 | 31 | |
| 8:48:58 AM | 6 | 8:53:51 AM | 37 | 31 | |
| 9:03:58 AM | 6 | 9:08:51 AM | 43 | 37 | |
| 9:18:58 AM | 6 | 9:23:51 AM | 37 | 31 | |
| 9:33:58 AM | 6 | 9:38:51 AM | 44 | 38 | |
| 9:48:58 AM | 6 | 9:53:51 AM | 46 | 40 | |
| 10:03:58 AM | 6 | 10:08:51 AM | 43 | 37 | |
| 10:18:58 AM | 6 | 10:23:51 AM | 36 | 30 | |
| 10:33:58 AM | 6 | 10:38:51 AM | 50 | 44 | |
| 10:48:58 AM | 6 | 10:53:51 AM | 45 | 39 | |
| 11:03:58 AM | 6 | 11:08:51 AM | 33 | 27 | |
| 11:18:58 AM | 7 | 11:23:51 AM | 33 | 26 | |
| 11:33:58 AM | 6 | 11:38:51 AM | 31 | 25 | |
| 11:48:58 AM | 6 | 11:53:51 AM | 32 | 26 | |
| 12:03:58 PM | 7 | 12:08:51 PM | 33 | 26 | |
| 12:18:58 PM | 8 | 12:23:51 PM | 33 | 25 | |
| 12:33:58 PM | 7 | 12:38:51 PM | 22 | 15 | |
| 12:48:58 PM | 9 | 12:53:51 PM | 24 | 15 | |
| 1:03:58 PM | 11 | 1:08:51 PM | 21 | 10 | |
| 1:18:58 PM | 9 | 1:23:51 PM | 27 | 18 | |
| 1:33:58 PM | 12 | 1:38:51 PM | 23 | 11 | |
| 1:48:58 PM | 11 | 1:53:51 PM | 29 | 18 | |
| 2:03:58 PM | 9 | 2:08:51 PM | 33 | 24 | |
| 2:18:58 PM | 8 | 2:23:51 PM | 34 | 26 | |
| 2:33:58 PM | 10 | 2:38:51 PM | 28 | 18 | |

CA RICH Consultants
Community Air Monitoring Program - DUST (PM-10)

Project: Far Rockaway
 Location: 20-02 Mott Avenue
 Date: 3/11/2020

Upwind Serial Number 8530172413
 Downwind Serial Number 8530173316

| Upwind | | Downwind | | Corrected Downwind | Comments |
|-------------|-----------------------|-------------|-----------------------|-----------------------|----------|
| Time | Concentration [ug/m3] | Time | Concentration [ug/m3] | Concentration [ug/m3] | |
| 7:23:21 AM | 11 | 7:19:17 AM | 22 | 11 | |
| 7:38:21 AM | 10 | 7:34:17 AM | 17 | 7 | |
| 7:53:21 AM | 10 | 7:49:17 AM | 12 | 2 | |
| 8:08:21 AM | 12 | 8:04:17 AM | 12 | 0 | |
| 8:23:21 AM | 16 | 8:19:17 AM | 13 | -3 | |
| 8:38:21 AM | 15 | 8:34:17 AM | 14 | -1 | |
| 8:53:21 AM | 15 | 8:49:17 AM | 11 | -4 | |
| 9:08:21 AM | 14 | 9:04:17 AM | 10 | -4 | |
| 9:23:21 AM | 12 | 9:19:17 AM | 10 | -2 | |
| 9:38:21 AM | 12 | 9:34:17 AM | 16 | 4 | |
| 9:53:21 AM | 13 | 9:49:17 AM | 11 | -2 | |
| 10:08:21 AM | 13 | 10:04:17 AM | 18 | 5 | |
| 10:23:21 AM | 13 | 10:19:17 AM | 28 | 15 | |
| 10:38:21 AM | 13 | 10:34:17 AM | 15 | 2 | |
| 10:53:21 AM | 12 | 10:49:17 AM | 17 | 5 | |
| 11:08:21 AM | 15 | 11:04:17 AM | 12 | -3 | |
| 11:23:21 AM | 12 | 11:19:17 AM | 34 | 22 | |
| 11:38:21 AM | 13 | 11:34:17 AM | 15 | 2 | |
| 11:53:21 AM | 15 | 11:49:17 AM | 11 | -4 | |
| 12:08:21 PM | 14 | 12:04:17 PM | 15 | 1 | |
| 12:23:21 PM | 16 | 12:19:17 PM | 21 | 5 | |
| 12:38:21 PM | 16 | 12:34:17 PM | 11 | -5 | |
| 12:53:21 PM | 19 | 12:49:17 PM | 14 | -5 | |
| 1:08:21 PM | 18 | 1:04:17 PM | 20 | 2 | |
| 1:23:21 PM | 22 | 1:19:17 PM | 17 | -5 | |
| 1:38:21 PM | 23 | 1:34:17 PM | 21 | -2 | |
| 1:53:21 PM | 21 | 1:49:17 PM | 23 | 2 | |
| 2:08:21 PM | 22 | 2:04:17 PM | 26 | 4 | |
| 2:23:21 PM | 21 | 2:19:17 PM | 24 | 3 | |
| 2:38:21 PM | 22 | 2:34:17 PM | 22 | 0 | |

CA RICH Consultants
Community Air Monitoring Program - DUST (PM-10)

Project: Far Rockaway
 Location: 20-02 Mott Avenue
 Date: 3/12/2020

Upwind Serial Number 8530172413
 Downwind Serial Number 8530173316

| Upwind | | Downwind | | Corrected Downwind | Comments |
|-------------|-----------------------|-------------|-----------------------|-----------------------|----------|
| Time | Concentration [ug/m3] | Time | Concentration [ug/m3] | Concentration [ug/m3] | |
| 7:18:47 AM | 20 | 7:26:30 AM | 29 | 9 | |
| 7:33:47 AM | 16 | 7:41:30 AM | 23 | 7 | |
| 7:48:47 AM | 17 | 7:56:30 AM | 26 | 9 | |
| 8:03:47 AM | 19 | 8:11:30 AM | 19 | 0 | |
| 8:18:47 AM | 18 | 8:26:30 AM | 17 | -1 | |
| 8:33:47 AM | 19 | 8:41:30 AM | 18 | -1 | |
| 8:48:47 AM | 19 | 8:56:30 AM | 15 | -4 | |
| 9:03:47 AM | 16 | 9:11:30 AM | 14 | -2 | |
| 9:18:47 AM | 17 | 9:26:30 AM | 15 | -2 | |
| 9:33:47 AM | 15 | 9:41:30 AM | 15 | 0 | |
| 9:48:47 AM | 15 | 9:56:30 AM | 17 | 2 | |
| 10:03:47 AM | 15 | 10:11:30 AM | 15 | 0 | |
| 10:18:47 AM | 15 | 10:26:30 AM | 16 | 1 | |
| 10:33:47 AM | 17 | 10:41:30 AM | 15 | -2 | |
| 10:48:47 AM | 15 | 10:56:30 AM | 14 | -1 | |
| 11:03:47 AM | 14 | 11:11:30 AM | 13 | -1 | |
| 11:18:47 AM | 14 | 11:26:30 AM | 13 | -1 | |
| 11:33:47 AM | 16 | 11:41:30 AM | 13 | -3 | |
| 11:48:47 AM | 17 | 11:56:30 AM | 15 | -2 | |
| 12:03:47 PM | 15 | 12:11:30 PM | 15 | 0 | |
| 12:18:47 PM | 19 | 12:26:30 PM | 16 | -3 | |
| 12:33:47 PM | 14 | 12:41:30 PM | 15 | 1 | |
| 12:48:47 PM | 16 | 12:56:30 PM | 17 | 1 | |
| 1:03:47 PM | 18 | 1:11:30 PM | 15 | -3 | |
| 1:18:47 PM | 17 | 1:26:30 PM | 15 | -2 | |
| 1:33:47 PM | 15 | 1:41:30 PM | 16 | 1 | |
| 1:48:47 PM | 14 | 1:56:30 PM | 19 | 5 | |
| 2:03:47 PM | 16 | 2:11:30 PM | 21 | 5 | |
| 2:18:47 PM | 15 | 2:26:30 PM | 18 | 3 | |
| 2:33:47 PM | 17 | 2:41:30 PM | 16 | -1 | |

CA RICH Consultants
Community Air Monitoring Program - DUST (PM-10)

Project: Far Rockaway
 Location: 20-02 Mott Avenue
 Date: 3/13/2020

Upwind Serial Number 0
 Downwind Serial Number 0

| Upwind | | Downwind | | Corrected ¹ Downwind | Comments |
|--------------------------------|--------------------------|----------|--------------------------|------------------------------------|--------------|
| Time | Concentration [ug/m3] | Time | Concentration [ug/m3] | Concentration [ug/m3] | |
| No CAMP performed due to Rain. | | | | | Rain all day |
| | | | | | |
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CA RICH Consultants
Community Air Monitoring Program - DUST (PM-10)

Project: Far Rockaway
 Location: 20-02 Mott Avenue
 Date: 3/16/2020

Upwind Serial Number 8530172413
 Downwind Serial Number 8530173316

| Upwind | | Downwind | | Corrected Downwind | Comments |
|-------------|-----------------------|-------------|-----------------------|-----------------------|----------|
| Time | Concentration [ug/m3] | Time | Concentration [ug/m3] | Concentration [ug/m3] | |
| 7:22:57 AM | 20 | 7:17:27 AM | 3 | -17 | |
| 7:37:57 AM | 11 | 7:32:27 AM | 1 | -10 | |
| 7:52:57 AM | 13 | 7:47:27 AM | 1 | -12 | |
| 8:07:57 AM | 15 | 8:02:27 AM | 1 | -14 | |
| 8:22:57 AM | 9 | 8:17:27 AM | 0 | -9 | |
| 8:37:57 AM | 16 | 8:32:27 AM | 1 | -15 | |
| 8:52:57 AM | 8 | 8:47:27 AM | 1 | -7 | |
| 9:07:57 AM | 10 | 9:02:27 AM | 1 | -9 | |
| 9:22:57 AM | 17 | 9:17:27 AM | 0 | -17 | |
| 9:37:57 AM | 10 | 9:32:27 AM | 0 | -10 | |
| 9:52:57 AM | 9 | 9:47:27 AM | 0 | -9 | |
| 10:07:57 AM | 10 | 10:02:27 AM | 0 | -10 | |
| 10:22:57 AM | 10 | 10:17:27 AM | 1 | -9 | |
| 10:37:57 AM | 19 | 10:32:27 AM | 1 | -18 | |
| 10:52:57 AM | 12 | 10:47:27 AM | 0 | -12 | |
| 11:07:57 AM | 15 | 11:02:27 AM | 0 | -15 | |
| 11:22:57 AM | 11 | 11:17:27 AM | 0 | -11 | |
| 11:37:57 AM | 9 | 11:32:27 AM | 0 | -9 | |
| 11:52:57 AM | 10 | 11:47:27 AM | 0 | -10 | |
| 12:07:57 PM | 9 | 12:02:27 PM | 5 | -4 | |
| 12:22:57 PM | 10 | 12:17:27 PM | 3 | -7 | |
| 12:37:57 PM | 9 | 12:32:27 PM | 2 | -7 | |
| 12:52:57 PM | 10 | 12:47:27 PM | 2 | -8 | |
| 1:07:57 PM | 11 | 1:02:27 PM | 3 | -8 | |
| 1:22:57 PM | 13 | 1:17:27 PM | 4 | -9 | |
| 1:37:57 PM | 9 | 1:32:27 PM | 3 | -6 | |
| 1:52:57 PM | 10 | 1:47:27 PM | 2 | -8 | |
| 2:07:57 PM | 10 | 2:02:27 PM | 2 | -8 | |
| 2:22:57 PM | 11 | 2:17:27 PM | 3 | -8 | |
| 2:37:57 PM | 13 | 2:32:27 PM | 3 | -10 | |

CA RICH Consutants
Community Air Monitoring Program - DUST (PM-10)

Project: Far Rockaway
 Location: 20-02 Mott Avenue
 Date: 3/17/2020

Upwind Serial Number 0
 Downwind Serial Number 0

| Upwind | | Downwind | | Corrected ¹ Downwind | Comments |
|--------------------------------|--------------------------|----------|--------------------------|------------------------------------|--------------|
| Time | Concentration [ug/m3] | Time | Concentration [ug/m3] | Concentration [ug/m3] | |
| No CAMP performed due to Rain. | | | | | Rain all day |
| | | | | | |
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CA RICH Consultants
Community Air Monitoring Program - DUST (PM-10)

Project: Far Rockaway
 Location: 20-02 Mott Avenue
 Date: 3/18/2020

Upwind Serial Number 8530172413
 Downwind Serial Number 8530173316

| Upwind | | Downwind | | Corrected Downwind | Comments |
|-------------|-----------------------|-------------|-----------------------|-----------------------|----------|
| Time | Concentration [ug/m3] | Time | Concentration [ug/m3] | Concentration [ug/m3] | |
| 7:12:28 AM | 25 | 7:21:25 AM | 3 | -22 | |
| 7:27:28 AM | 18 | 7:36:25 AM | 11 | -7 | |
| 7:42:28 AM | 17 | 7:51:25 AM | 19 | 2 | |
| 7:57:28 AM | 19 | 8:06:25 AM | 14 | -5 | |
| 8:12:28 AM | 17 | 8:21:25 AM | 22 | 5 | |
| 8:27:28 AM | 17 | 8:36:25 AM | 26 | 9 | |
| 8:42:28 AM | 20 | 8:51:25 AM | 21 | 1 | |
| 8:57:28 AM | 24 | 9:06:25 AM | 23 | -1 | |
| 9:12:28 AM | 17 | 9:21:25 AM | 25 | 8 | |
| 9:27:28 AM | 17 | 9:36:25 AM | 29 | 12 | |
| 9:42:28 AM | 13 | 9:51:25 AM | 28 | 15 | |
| 9:57:28 AM | 14 | 10:06:25 AM | 33 | 19 | |
| 10:12:28 AM | 14 | 10:21:25 AM | 36 | 22 | |
| 10:27:28 AM | 12 | 10:36:25 AM | 34 | 22 | |
| 10:42:28 AM | 21 | 10:51:25 AM | 28 | 7 | |
| 10:57:28 AM | 12 | 11:06:25 AM | 24 | 12 | |
| 11:12:28 AM | 9 | 11:21:25 AM | 17 | 8 | |
| 11:27:28 AM | 10 | 11:36:25 AM | 16 | 6 | |
| 11:42:28 AM | 10 | 11:51:25 AM | 19 | 9 | |
| 11:57:28 AM | 12 | 12:06:25 PM | 22 | 10 | |
| 12:12:28 PM | 12 | 12:21:25 PM | 18 | 6 | |
| 12:27:28 PM | 12 | 12:36:25 PM | 14 | 2 | |
| 12:42:28 PM | 14 | 12:51:25 PM | 15 | 1 | |
| 12:57:28 PM | 15 | 1:06:25 PM | 19 | 4 | |
| 1:12:28 PM | 17 | 1:21:25 PM | 16 | -1 | |
| 1:27:28 PM | 18 | 1:36:25 PM | 12 | -6 | |
| 1:42:28 PM | 14 | 1:51:25 PM | 22 | 8 | |
| 1:57:28 PM | 11 | 2:06:25 PM | 23 | 12 | |
| 2:12:28 PM | 13 | 2:21:25 PM | 18 | 5 | |
| 2:27:28 PM | 16 | 2:36:25 PM | 14 | -2 | |

CA RICH Consultants
Community Air Monitoring Program - DUST (PM-10)

Project: Far Rockaway
 Location: 20-02 Mott Avenue
 Date: 3/19/2020

Upwind Serial Number 8530172413
 Downwind Serial Number 8530173316

| Upwind | | Downwind | | Corrected Downwind | Comments |
|-------------|-----------------------|-------------|-----------------------|-----------------------|---------------------------|
| Time | Concentration [ug/m3] | Time | Concentration [ug/m3] | Concentration [ug/m3] | |
| 9:39:34 AM | 6 | 9:38:16 AM | 11 | 5 | CAMP delayed to due Rain. |
| 9:54:34 AM | 11 | 9:53:16 AM | 9 | -2 | |
| 10:09:34 AM | 8 | 10:08:16 AM | 7 | -1 | |
| 10:24:34 AM | 10 | 10:23:16 AM | 6 | -4 | |
| 10:39:34 AM | 12 | 10:38:16 AM | 6 | -6 | |
| 10:54:34 AM | 9 | 10:53:16 AM | 9 | 0 | |
| 11:09:34 AM | 8 | 11:08:16 AM | 21 | 13 | |
| 11:24:34 AM | 7 | 11:23:16 AM | 16 | 9 | |
| 11:39:34 AM | 7 | 11:38:16 AM | 18 | 11 | |
| 11:54:34 AM | 7 | 11:53:16 AM | 20 | 13 | |
| 12:09:34 PM | 6 | 12:08:16 PM | 16 | 10 | |
| 12:24:34 PM | 6 | 12:23:16 PM | 14 | 8 | |
| 12:39:34 PM | 5 | 12:38:16 PM | 12 | 7 | |
| 12:54:34 PM | 6 | 12:53:16 PM | 13 | 7 | |
| 1:09:34 PM | 6 | 1:08:16 PM | 12 | 6 | |
| 1:24:34 PM | 7 | 1:23:16 PM | 13 | 6 | |
| 1:39:34 PM | 9 | 1:38:16 PM | 12 | 3 | |
| 1:54:34 PM | 6 | 1:53:16 PM | 12 | 6 | |
| 2:09:34 PM | 6 | 2:08:16 PM | 14 | 8 | |
| 2:24:34 PM | 7 | 2:23:16 PM | 15 | 8 | |
| 2:39:34 PM | 7 | 2:38:16 PM | 13 | 6 | |

CA RICH Consultants
Community Air Monitoring Program - DUST (PM-10)

Project: Far Rockaway
 Location: 20-02 Mott Avenue
 Date: 3/20/2020

Upwind Serial Number 8530172413
 Downwind Serial Number 8530173316

| Upwind | | Downwind | | Corrected Downwind | Comments |
|-------------|-----------------------|-------------|-----------------------|-----------------------|----------|
| Time | Concentration [ug/m3] | Time | Concentration [ug/m3] | Concentration [ug/m3] | |
| 7:30:27 AM | 17 | 7:27:11 AM | 13 | -4 | |
| 7:45:27 AM | 14 | 7:42:11 AM | 8 | -6 | |
| 8:00:27 AM | 16 | 7:57:11 AM | 7 | -9 | |
| 8:15:27 AM | 15 | 8:12:11 AM | 6 | -9 | |
| 8:30:27 AM | 15 | 8:27:11 AM | 6 | -9 | |
| 8:45:27 AM | 16 | 8:42:11 AM | 7 | -9 | |
| 9:00:27 AM | 20 | 8:57:11 AM | 6 | -14 | |
| 9:15:27 AM | 18 | 9:12:11 AM | 6 | -12 | |
| 9:30:27 AM | 17 | 9:27:11 AM | 5 | -12 | |
| 9:45:27 AM | 18 | 9:42:11 AM | 13 | -5 | |
| 10:00:27 AM | 21 | 9:57:11 AM | 11 | -10 | |
| 10:15:27 AM | 22 | 10:12:11 AM | 17 | -5 | |
| 10:30:27 AM | 20 | 10:27:11 AM | 11 | -9 | |
| 10:45:27 AM | 23 | 10:42:11 AM | 14 | -9 | |
| 11:00:27 AM | 25 | 10:57:11 AM | 9 | -16 | |
| 11:15:27 AM | 26 | 11:12:11 AM | 12 | -14 | |
| 11:30:27 AM | 25 | 11:27:11 AM | 9 | -16 | |
| 11:45:27 AM | 26 | 11:42:11 AM | 11 | -15 | |
| 12:00:27 PM | 26 | 11:57:11 AM | 13 | -13 | |
| 12:15:27 PM | 28 | 12:12:11 PM | 15 | -13 | |
| 12:30:27 PM | 25 | 12:27:11 PM | 12 | -13 | |
| 12:45:27 PM | 25 | 12:42:11 PM | 10 | -15 | |
| 1:00:27 PM | 28 | 12:57:11 PM | 8 | -20 | |
| 1:15:27 PM | 26 | 1:12:11 PM | 9 | -17 | |
| 1:30:27 PM | 22 | 1:27:11 PM | 7 | -15 | |
| 1:45:27 PM | 23 | 1:42:11 PM | 9 | -14 | |
| 2:00:27 PM | 17 | 1:57:11 PM | 11 | -6 | |
| 2:15:27 PM | 19 | 2:12:11 PM | 12 | -7 | |
| 2:30:27 PM | 22 | 2:27:11 PM | 10 | -12 | |
| 2:45:27 PM | 21 | 2:42:11 PM | 13 | -8 | |

CA RICH Consultants
Community Air Monitoring Program - DUST (PM-10)

Project: Far Rockaway
 Location: 20-02 Mott Avenue
 Date: 3/23/2020

Upwind Serial Number 0
 Downwind Serial Number 0

| Upwind | | Downwind | | Corrected ¹ Downwind | Comments |
|--------------------------------|--------------------------|----------|--------------------------|------------------------------------|--------------|
| Time | Concentration [ug/m3] | Time | Concentration [ug/m3] | Concentration [ug/m3] | |
| No CAMP performed due to Rain. | | | | | Rain all day |
| | | | | | |
| | | | | | |
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CA RICH Consultants
Community Air Monitoring Program - DUST (PM-10)

Project: Far Rockaway
 Location: 20-02 Mott Avenue
 Date: 3/24/2020

Upwind Serial Number 8530172413
 Downwind Serial Number 8530173316

| Upwind | | Downwind | | Corrected Downwind | Comments |
|-------------|-----------------------|-------------|-----------------------|-----------------------|----------|
| Time | Concentration [ug/m3] | Time | Concentration [ug/m3] | Concentration [ug/m3] | |
| 7:27:33 AM | 14 | 7:26:56 AM | 54 | 40 | |
| 7:42:33 AM | 11 | 7:41:56 AM | 43 | 32 | |
| 7:57:33 AM | 10 | 7:56:56 AM | 40 | 30 | |
| 8:12:33 AM | 6 | 8:11:56 AM | 53 | 47 | |
| 8:27:33 AM | 4 | 8:26:56 AM | 51 | 47 | |
| 8:42:33 AM | 3 | 8:41:56 AM | 50 | 47 | |
| 8:57:33 AM | 4 | 8:56:56 AM | 52 | 48 | |
| 9:12:33 AM | 2 | 9:11:56 AM | 43 | 41 | |
| 9:27:33 AM | 2 | 9:26:56 AM | 45 | 43 | |
| 9:42:33 AM | 1 | 9:41:56 AM | 58 | 57 | |
| 9:57:33 AM | 1 | 9:56:56 AM | 57 | 56 | |
| 10:12:33 AM | 0 | 10:11:56 AM | 45 | 45 | |
| 10:27:33 AM | 1 | 10:26:56 AM | 55 | 54 | |
| 10:42:33 AM | 1 | 10:41:56 AM | 53 | 52 | |
| 10:57:33 AM | 2 | 10:56:56 AM | 60 | 58 | |
| 11:12:33 AM | 0 | 11:11:56 AM | 62 | 62 | |
| 11:27:33 AM | 0 | 11:26:56 AM | 62 | 62 | |
| 11:42:33 AM | 0 | 11:41:56 AM | 75 | 75 | |
| 11:57:33 AM | 1 | 11:56:56 AM | 72 | 71 | |
| 12:12:33 PM | 0 | 12:11:56 PM | 65 | 65 | |
| 12:27:33 PM | 1 | 12:26:56 PM | 69 | 68 | |
| 12:42:33 PM | 2 | 12:41:56 PM | 55 | 53 | |
| 12:57:33 PM | 1 | 12:56:56 PM | 56 | 55 | |
| 1:12:33 PM | 1 | 1:11:56 PM | 42 | 41 | |
| 1:27:33 PM | 3 | 1:26:56 PM | 46 | 43 | |
| 1:42:33 PM | 4 | 1:41:56 PM | 49 | 45 | |
| 1:57:33 PM | 3 | 1:56:56 PM | 53 | 50 | |
| 2:12:33 PM | 4 | 2:11:56 PM | 51 | 47 | |
| 2:27:33 PM | 6 | 2:26:56 PM | 52 | 46 | |
| 2:42:33 PM | 5 | 2:41:56 PM | 43 | 38 | |

CA RICH Consultants
Community Air Monitoring Program - DUST (PM-10)

Project: Far Rockaway
 Location: 20-02 Mott Avenue
 Date: 3/25/2020

Upwind Serial Number 8530172413
 Downwind Serial Number 8530173316

| Upwind | | Downwind | | Corrected Downwind | Comments |
|-------------|-----------------------|-------------|-----------------------|-----------------------|----------|
| Time | Concentration [ug/m3] | Time | Concentration [ug/m3] | Concentration [ug/m3] | |
| 7:29:36 AM | 10 | 7:23:06 AM | 7 | -3 | |
| 7:44:36 AM | 10 | 7:38:06 AM | 4 | -6 | |
| 7:59:36 AM | 10 | 7:53:06 AM | 3 | -7 | |
| 8:14:36 AM | 10 | 8:08:06 AM | 3 | -7 | |
| 8:29:36 AM | 11 | 8:23:06 AM | 3 | -8 | |
| 8:44:36 AM | 10 | 8:38:06 AM | 3 | -7 | |
| 8:59:36 AM | 11 | 8:53:06 AM | 3 | -8 | |
| 9:14:36 AM | 15 | 9:08:06 AM | 6 | -9 | |
| 9:29:36 AM | 19 | 9:23:06 AM | 4 | -15 | |
| 9:44:36 AM | 11 | 9:38:06 AM | 3 | -8 | |
| 9:59:36 AM | 19 | 9:53:06 AM | 3 | -16 | |
| 10:14:36 AM | 13 | 10:08:06 AM | 6 | -7 | |
| 10:29:36 AM | 14 | 10:23:06 AM | 4 | -10 | |
| 10:44:36 AM | 13 | 10:38:06 AM | 3 | -10 | |
| 10:59:36 AM | 15 | 10:53:06 AM | 4 | -11 | |
| 11:14:36 AM | 17 | 11:08:06 AM | 4 | -13 | |
| 11:29:36 AM | 14 | 11:23:06 AM | 4 | -10 | |
| 11:44:36 AM | 13 | 11:38:06 AM | 5 | -8 | |
| 11:59:36 AM | 11 | 11:53:06 AM | 4 | -7 | |
| 12:14:36 PM | 17 | 12:08:06 PM | 8 | -9 | |
| 12:29:36 PM | 12 | 12:23:06 PM | 10 | -2 | |
| 12:44:36 PM | 11 | 12:38:06 PM | 7 | -4 | |
| 12:59:36 PM | 13 | 12:53:06 PM | 9 | -4 | |
| 1:14:36 PM | 12 | 1:08:06 PM | 12 | 0 | |
| 1:29:36 PM | 14 | 1:23:06 PM | 14 | 0 | |
| 1:44:36 PM | 14 | 1:38:06 PM | 16 | 2 | |
| 1:59:36 PM | 13 | 1:53:06 PM | 13 | 0 | |
| 2:14:36 PM | 12 | 2:08:06 PM | 15 | 3 | |
| 2:29:36 PM | 15 | 2:23:06 PM | 11 | -4 | |
| 2:44:36 PM | 13 | 2:38:06 PM | 12 | -1 | |

CA RICH Consultants
Community Air Monitoring Program - DUST (PM-10)

Project: Far Rockaway
 Location: 20-02 Mott Avenue
 Date: 3/26/2020

Upwind Serial Number 8530172413
 Downwind Serial Number 8530173316

| Upwind | | Downwind | | Corrected Downwind | Comments |
|-------------|-----------------------|-------------|-----------------------|-----------------------|----------|
| Time | Concentration [ug/m3] | Time | Concentration [ug/m3] | Concentration [ug/m3] | |
| 7:21:55 AM | 53 | 7:16:53 AM | 16 | -37 | |
| 7:36:55 AM | 10 | 7:31:53 AM | 7 | -3 | |
| 7:51:55 AM | 12 | 7:46:53 AM | 6 | -6 | |
| 8:06:55 AM | 11 | 8:01:53 AM | 5 | -6 | |
| 8:21:55 AM | 10 | 8:16:53 AM | 5 | -5 | |
| 8:36:55 AM | 8 | 8:31:53 AM | 5 | -3 | |
| 8:51:55 AM | 11 | 8:46:53 AM | 7 | -4 | |
| 9:06:55 AM | 9 | 9:01:53 AM | 5 | -4 | |
| 9:21:55 AM | 10 | 9:16:53 AM | 4 | -6 | |
| 9:36:55 AM | 8 | 9:31:53 AM | 7 | -1 | |
| 9:51:55 AM | 22 | 9:46:53 AM | 11 | -11 | |
| 10:06:55 AM | 7 | 10:01:53 AM | 8 | 1 | |
| 10:21:55 AM | 7 | 10:16:53 AM | 8 | 1 | |
| 10:36:55 AM | 11 | 10:31:53 AM | 8 | -3 | |
| 10:51:55 AM | 9 | 10:46:53 AM | 9 | 0 | |
| 11:06:55 AM | 11 | 11:01:53 AM | 7 | -4 | |
| 11:21:55 AM | 19 | 11:16:53 AM | 9 | -10 | |
| 11:36:55 AM | 18 | 11:31:53 AM | 11 | -7 | |
| 11:51:55 AM | 25 | 11:46:53 AM | 9 | -16 | |
| 12:06:55 PM | 20 | 12:01:53 PM | 34 | 14 | |
| 12:21:55 PM | 20 | 12:16:53 PM | 29 | 9 | |
| 12:36:55 PM | 29 | 12:31:53 PM | 26 | -3 | |
| 12:51:55 PM | 33 | 12:46:53 PM | 22 | -11 | |
| 1:06:55 PM | 24 | 1:01:53 PM | 25 | 1 | |
| 1:21:55 PM | 29 | 1:16:53 PM | 23 | -6 | |
| 1:36:55 PM | 32 | 1:31:53 PM | 18 | -14 | |
| 1:51:55 PM | 36 | 1:46:53 PM | 19 | -17 | |
| 2:06:55 PM | 31 | 2:01:53 PM | 24 | -7 | |
| 2:21:55 PM | 25 | 2:16:53 PM | 22 | -3 | |
| 2:36:55 PM | 28 | 2:31:53 PM | 28 | 0 | |

CA RICH Consultants
Community Air Monitoring Program - DUST (PM-10)

Project: Far Rockaway
 Location: 20-02 Mott Avenue
 Date: 3/27/2020

Upwind Serial Number 8530172413
 Downwind Serial Number 8530173316

| Upwind | | Downwind | | Corrected Downwind | Comments |
|-------------|-----------------------|-------------|-----------------------|-----------------------|----------|
| Time | Concentration [ug/m3] | Time | Concentration [ug/m3] | Concentration [ug/m3] | |
| 7:25:46 AM | 19 | 7:19:49 AM | 78 | 59 | |
| 7:40:46 AM | 19 | 7:34:49 AM | 78 | 59 | |
| 7:55:46 AM | 25 | 7:49:49 AM | 73 | 48 | |
| 8:10:46 AM | 23 | 8:04:49 AM | 72 | 49 | |
| 8:25:46 AM | 24 | 8:19:49 AM | 66 | 42 | |
| 8:40:46 AM | 26 | 8:34:49 AM | 68 | 42 | |
| 8:55:46 AM | 27 | 8:49:49 AM | 73 | 46 | |
| 9:10:46 AM | 24 | 9:04:49 AM | 62 | 38 | |
| 9:25:46 AM | 14 | 9:19:49 AM | 55 | 41 | |
| 9:40:46 AM | 16 | 9:34:49 AM | 57 | 41 | |
| 9:55:46 AM | 13 | 9:49:49 AM | 58 | 45 | |
| 10:10:46 AM | 9 | 10:04:49 AM | 54 | 45 | |
| 10:25:46 AM | 9 | 10:19:49 AM | 66 | 57 | |
| 10:40:46 AM | 6 | 10:34:49 AM | 79 | 73 | |
| 10:55:46 AM | 7 | 10:49:49 AM | 75 | 68 | |
| 11:10:46 AM | 7 | 11:04:49 AM | 73 | 66 | |
| 11:25:46 AM | 6 | 11:19:49 AM | 74 | 68 | |
| 11:40:46 AM | 10 | 11:34:49 AM | 81 | 71 | |
| 11:55:46 AM | 7 | 11:49:49 AM | 80 | 73 | |
| 12:10:46 PM | 9 | 12:04:49 PM | 76 | 67 | |
| 12:25:46 PM | 4 | 12:19:49 PM | 69 | 65 | |
| 12:40:46 PM | 4 | 12:34:49 PM | 55 | 51 | |
| 12:55:46 PM | 3 | 12:49:49 PM | 61 | 58 | |
| 1:10:46 PM | 6 | 1:04:49 PM | 52 | 46 | |
| 1:25:46 PM | 9 | 1:19:49 PM | 44 | 35 | |
| 1:40:46 PM | 10 | 1:34:49 PM | 39 | 29 | |
| 1:55:46 PM | 15 | 1:49:49 PM | 36 | 21 | |
| 2:10:46 PM | 12 | 2:04:49 PM | 34 | 22 | |
| 2:25:46 PM | 13 | 2:19:49 PM | 41 | 28 | |
| 2:40:46 PM | 19 | 2:34:49 PM | 43 | 24 | |

CA RICH Consultants
Community Air Monitoring Program - DUST (PM-10)

Project: Far Rockaway
 Location: 20-02 Mott Avenue
 Date: 3/30/2020

Upwind Serial Number 8530172413
 Downwind Serial Number 8530173316

| Upwind | | Downwind | | Corrected Downwind | Comments |
|-------------|-----------------------|-------------|-----------------------|-----------------------|----------|
| Time | Concentration [ug/m3] | Time | Concentration [ug/m3] | Concentration [ug/m3] | |
| 7:19:20 AM | 17 | 7:23:37 AM | 7 | -10 | |
| 7:34:20 AM | 11 | 7:38:37 AM | 5 | -6 | |
| 7:49:20 AM | 13 | 7:53:37 AM | 6 | -7 | |
| 8:04:20 AM | 14 | 8:08:37 AM | 4 | -10 | |
| 8:19:20 AM | 17 | 8:23:37 AM | 3 | -14 | |
| 8:34:20 AM | 16 | 8:38:37 AM | 3 | -13 | |
| 8:49:20 AM | 16 | 8:53:37 AM | 3 | -13 | |
| 9:04:20 AM | 18 | 9:08:37 AM | 3 | -15 | |
| 9:19:20 AM | 16 | 9:23:37 AM | 7 | -9 | |
| 9:34:20 AM | 16 | 9:38:37 AM | 8 | -8 | |
| 9:49:20 AM | 34 | 9:53:37 AM | 6 | -28 | |
| 10:04:20 AM | 17 | 10:08:37 AM | 6 | -11 | |
| 10:19:20 AM | 17 | 10:23:37 AM | 9 | -8 | |
| 10:34:20 AM | 16 | 10:38:37 AM | 8 | -8 | |
| 10:49:20 AM | 15 | 10:53:37 AM | 7 | -8 | |
| 11:04:20 AM | 15 | 11:08:37 AM | 9 | -6 | |
| 11:19:20 AM | 17 | 11:23:37 AM | 8 | -9 | |
| 11:34:20 AM | 17 | 11:38:37 AM | 8 | -9 | |
| 11:49:20 AM | 18 | 11:53:37 AM | 51 | 33 | |
| 12:04:20 PM | 17 | 12:08:37 PM | 15 | -2 | |
| 12:19:20 PM | 19 | 12:23:37 PM | 14 | -5 | |
| 12:34:20 PM | 22 | 12:38:37 PM | 19 | -3 | |
| 12:49:20 PM | 20 | 12:53:37 PM | 22 | 2 | |
| 1:04:20 PM | 18 | 1:08:37 PM | 26 | 8 | |
| 1:19:20 PM | 23 | 1:23:37 PM | 23 | 0 | |
| 1:34:20 PM | 26 | 1:38:37 PM | 18 | -8 | |
| 1:49:20 PM | 22 | 1:53:37 PM | 15 | -7 | |
| 2:04:20 PM | 21 | 2:08:37 PM | 12 | -9 | |
| 2:19:20 PM | 19 | 2:23:37 PM | 17 | -2 | |
| 2:34:20 PM | 16 | 2:38:37 PM | 21 | 5 | |

CA RICH Consultants
Community Air Monitoring Program - DUST (PM-10)

Project: Far Rockaway
 Location: 20-02 Mott Avenue
 Date: 3/31/2020

Upwind Serial Number 8530173316
 Downwind Serial Number 8530172413

| Upwind | | Downwind | | Corrected Downwind | Comments |
|-------------|-----------------------|-------------|-----------------------|-----------------------|----------|
| Time | Concentration [ug/m3] | Time | Concentration [ug/m3] | Concentration [ug/m3] | |
| 7:26:41 AM | 3 | 7:30:19 AM | 12 | 9 | |
| 7:41:41 AM | 3 | 7:45:19 AM | 5 | 2 | |
| 7:56:41 AM | 3 | 8:00:19 AM | 5 | 2 | |
| 8:11:41 AM | 3 | 8:15:19 AM | 6 | 3 | |
| 8:26:41 AM | 2 | 8:30:19 AM | 7 | 5 | |
| 8:41:41 AM | 2 | 8:45:19 AM | 5 | 3 | |
| 8:56:41 AM | 1 | 9:00:19 AM | 6 | 5 | |
| 9:11:41 AM | 1 | 9:15:19 AM | 9 | 8 | |
| 9:26:41 AM | 2 | 9:30:19 AM | 12 | 10 | |
| 9:41:41 AM | 6 | 9:45:19 AM | 8 | 2 | |
| 9:56:41 AM | 4 | 10:00:19 AM | 10 | 6 | |
| 10:11:41 AM | 2 | 10:15:19 AM | 8 | 6 | |
| 10:26:41 AM | 3 | 10:30:19 AM | 8 | 5 | |
| 10:41:41 AM | 4 | 10:45:19 AM | 8 | 4 | |
| 10:56:41 AM | 3 | 11:00:19 AM | 8 | 5 | |
| 11:11:41 AM | 3 | 11:15:19 AM | 8 | 5 | |
| 11:26:41 AM | 3 | 11:30:19 AM | 8 | 5 | |
| 11:41:41 AM | 4 | 11:45:19 AM | 9 | 5 | |
| 11:56:41 AM | 3 | 12:00:19 PM | 8 | 5 | |
| 12:11:41 PM | 2 | 12:15:19 PM | 10 | 8 | |
| 12:26:41 PM | 2 | 12:30:19 PM | 9 | 7 | |
| 12:41:41 PM | 2 | 12:45:19 PM | 12 | 10 | |
| 12:56:41 PM | 4 | 1:00:19 PM | 14 | 10 | |
| 1:11:41 PM | 3 | 1:15:19 PM | 16 | 13 | |
| 1:26:41 PM | 5 | 1:30:19 PM | 12 | 7 | |
| 1:41:41 PM | 7 | 1:45:19 PM | 13 | 6 | |
| 1:56:41 PM | 9 | 2:00:19 PM | 15 | 6 | |
| 2:11:41 PM | 8 | 2:15:19 PM | 17 | 9 | |
| 2:26:41 PM | 5 | 2:30:19 PM | 22 | 17 | |
| 2:41:41 PM | 6 | 2:45:19 PM | 19 | 13 | |