



October 9, 2020

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

Attn: Christopher Allan
Environmental Engineer

Re: **Monthly Progress Report – September 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 September 1, 2020 to September 30, 2020.

The following activities occurred In September 2020:

1. Site Activities
 - Utility, rebar, and formwork installation
 - Pouring of concrete
 - Backfilling and excavation of soil
 - Support of excavation activities
 - Soil removal:
 - On September 18, 2020 two loads of soil from grid F4 (0-7') were disposed of at the Posillico Wash Plant.
 - Import of material:
 - On September 17, 2020 six loads of approved clean fill were imported from P. Park in Prospect Park, NJ.
 - On September 18, 2020 nine loads of approved clean fill were imported from P. Park in Prospect Park, NJ
 - On September 22, 2020 nine loads of approved clean fill were imported from P. Park in Prospect Park, NJ
 - On September 23, 2020 nine loads of approved clean fill were imported from P. Park in Prospect Park, NJ
 - On September 24, 2020 nine loads of approved clean fill were imported from P. Park in Prospect Park, NJ
 - On September 25, 2020 nine loads of approved clean fill were imported from P. Park in Prospect Park, NJ
2. Reporting Activities
 - Daily reports have been submitted in accordance with the RAWP.
3. Sampling Activities
 - No sampling was performed in September 2020.

4. Notable deviations
- None

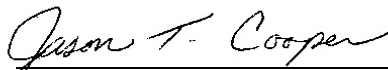
The following work is planned for the Site/Project in October 2020:

- Continue with construction of Building B
- Continue with construction of Building C.
- Continue with construction of Building H1/H2
- It is anticipated that the remainder of the soil removal will occur in November 2020.

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

Respectfully,

CA RICH CONSULTANTS, INC.



Jason T. Cooper, PG
Vice President

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: 9/1/2020

Upwind Serial Number 8530173316
 Downwind Serial Number 8530172413

| Upwind | | Downwind | | Corrected Downwind | Comments |
|-------------|-----------------------|-------------|-----------------------|-----------------------|---------------------------|
| Time | Concentration [ug/m3] | Time | Concentration [ug/m3] | Concentration [ug/m3] | |
| 9:22:02 AM | 21 | 9:29:47 AM | 8 | -13 | CAMP delayed due to rain. |
| 9:37:02 AM | 18 | 9:44:47 AM | 8 | -10 | |
| 9:52:02 AM | 17 | 9:59:47 AM | 9 | -8 | |
| 10:07:02 AM | 16 | 10:14:47 AM | 10 | -6 | |
| 10:22:02 AM | 18 | 10:29:47 AM | 9 | -9 | |
| 10:37:02 AM | 18 | 10:44:47 AM | 8 | -10 | |
| 10:52:02 AM | 22 | 10:59:47 AM | 48 | 26 | |
| 11:07:02 AM | 26 | 11:14:47 AM | 80 | 54 | |
| 11:22:02 AM | 18 | 11:29:47 AM | 17 | -1 | |
| 11:37:02 AM | 21 | 11:44:47 AM | 74 | 53 | |
| 11:52:02 AM | 21 | 11:59:47 AM | 29 | 8 | |
| 12:07:02 PM | 25 | 12:14:47 PM | 31 | 6 | |
| 12:22:02 PM | 29 | 12:29:47 PM | 16 | -13 | |
| 12:37:02 PM | 31 | 12:44:47 PM | 21 | -10 | |
| 12:52:02 PM | 32 | 12:59:47 PM | 25 | -7 | |
| 1:07:02 PM | 25 | 1:14:47 PM | 22 | -3 | |
| 1:22:02 PM | 26 | 1:29:47 PM | 18 | -8 | |
| 1:37:02 PM | 21 | 1:44:47 PM | 14 | -7 | |
| 1:52:02 PM | 19 | 1:59:47 PM | 12 | -7 | |
| 2:07:02 PM | 22 | 2:14:47 PM | 9 | -13 | |
| 2:22:02 PM | 24 | 2:29:47 PM | 11 | -13 | |
| 2:37:02 PM | 29 | -- | 0 | -29 | |

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

Project: Far Rockaway
 Location: 20-02 Mott Avenue
 Date: 9/2/2020

Upwind Serial Number 8530173316
 Downwind Serial Number 8530172413

| Upwind | | Downwind | | Corrected Downwind | Comments |
|-------------|-----------------------|-------------|-----------------------|-----------------------|------------------------------|
| Time | Concentration [ug/m3] | Time | Concentration [ug/m3] | Concentration [ug/m3] | |
| 9:31:17 AM | 6 | 9:32:30 AM | 7 | 1 | Mobed CAMP late due to rain. |
| 9:46:17 AM | 6 | 9:47:30 AM | 6 | 0 | |
| 10:01:17 AM | 6 | 10:02:30 AM | 6 | 0 | |
| 10:16:17 AM | 6 | 10:17:30 AM | 6 | 0 | |
| 10:31:17 AM | 6 | 10:32:30 AM | 20 | 14 | |
| 10:46:17 AM | 6 | 10:47:30 AM | 15 | 9 | |
| 11:01:17 AM | 6 | 11:02:30 AM | 10 | 4 | |
| 11:16:17 AM | 6 | 11:17:30 AM | 32 | 26 | |
| 11:31:17 AM | 7 | 11:32:30 AM | 65 | 58 | |
| 11:46:17 AM | 6 | 11:47:30 AM | 9 | 3 | |
| 12:01:17 PM | 6 | 12:02:30 PM | 8 | 2 | |
| 12:16:17 PM | 7 | 12:17:30 PM | 8 | 1 | |
| 12:31:17 PM | 8 | 12:32:30 PM | 13 | 5 | |
| 12:46:17 PM | 7 | 12:47:30 PM | 12 | 5 | |
| 1:01:17 PM | 9 | 1:02:30 PM | 19 | 10 | |
| 1:16:17 PM | 11 | 1:17:30 PM | 22 | 11 | |
| 1:31:17 PM | 9 | 1:32:30 PM | 15 | 6 | |
| 1:46:17 PM | 12 | 1:47:30 PM | 17 | 5 | |
| 2:01:17 PM | 11 | 2:02:30 PM | 16 | 5 | |
| 2:16:17 PM | 9 | 2:17:30 PM | 13 | 4 | |
| 2:31:17 PM | 8 | 2:32:30 PM | 11 | 3 | |

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

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

Upwind Serial Number 8530173316
 Downwind Serial Number 8530172413

| Upwind | | Downwind | | Corrected Downwind | Comments |
|-------------|-----------------------|-------------|-----------------------|-----------------------|----------|
| Time | Concentration [ug/m3] | Time | Concentration [ug/m3] | Concentration [ug/m3] | |
| 7:31:11 AM | 29 | 7:32:53 AM | 13 | -16 | |
| 7:46:11 AM | 18 | 7:47:53 AM | 9 | -9 | |
| 8:01:11 AM | 19 | 8:02:53 AM | 8 | -11 | |
| 8:16:11 AM | 18 | 8:17:53 AM | 7 | -11 | |
| 8:31:11 AM | 21 | 8:32:53 AM | 6 | -15 | |
| 8:46:11 AM | 19 | 8:47:53 AM | 6 | -13 | |
| 9:01:11 AM | 17 | 9:02:53 AM | 6 | -11 | |
| 9:16:11 AM | 19 | 9:17:53 AM | 6 | -13 | |
| 9:31:11 AM | 20 | 9:32:53 AM | 5 | -15 | |
| 9:46:11 AM | 20 | 9:47:53 AM | 5 | -15 | |
| 10:01:11 AM | 21 | 10:02:53 AM | 5 | -16 | |
| 10:16:11 AM | 22 | 10:17:53 AM | 5 | -17 | |
| 10:31:11 AM | 20 | 10:32:53 AM | 5 | -15 | |
| 10:46:11 AM | 18 | 10:47:53 AM | 5 | -13 | |
| 11:01:11 AM | 18 | 11:02:53 AM | 5 | -13 | |
| 11:16:11 AM | 20 | 11:17:53 AM | 10 | -10 | |
| 11:31:11 AM | 18 | 11:32:53 AM | 43 | 25 | |
| 11:46:11 AM | 17 | 11:47:53 AM | 14 | -3 | |
| 12:01:11 PM | 14 | 12:02:53 PM | 11 | -3 | |
| 12:16:11 PM | 14 | 12:17:53 PM | 13 | -1 | |
| 12:31:11 PM | 15 | 12:32:53 PM | 17 | 2 | |
| 12:46:11 PM | 16 | 12:47:53 PM | 19 | 3 | |
| 1:01:11 PM | 18 | 1:02:53 PM | 22 | 4 | |
| 1:16:11 PM | 21 | 1:17:53 PM | 14 | -7 | |
| 1:31:11 PM | 19 | 1:32:53 PM | 15 | -4 | |
| 1:46:11 PM | 17 | 1:47:53 PM | 12 | -5 | |
| 2:01:11 PM | 24 | 2:02:53 PM | 11 | -13 | |
| 2:16:11 PM | 25 | 2:17:53 PM | 9 | -16 | |
| 2:31:11 PM | 19 | 2:32:53 PM | 13 | -6 | |

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

Project: Far Rockaway
 Location: 20-02 Mott Avenue
 Date: 9/4/2020

Upwind Serial Number 8530173316
 Downwind Serial Number 8530172413

| Upwind | | Downwind | | Corrected Downwind | Comments |
|-------------|-----------------------|-------------|-----------------------|-----------------------|----------|
| Time | Concentration [ug/m3] | Time | Concentration [ug/m3] | Concentration [ug/m3] | |
| 7:33:30 AM | 28 | 7:28:50 AM | 23 | -5 | |
| 7:48:30 AM | 27 | 7:43:50 AM | 16 | -11 | |
| 8:03:30 AM | 27 | 7:58:50 AM | 13 | -14 | |
| 8:18:30 AM | 27 | 8:13:50 AM | 12 | -15 | |
| 8:33:30 AM | 30 | 8:28:50 AM | 11 | -19 | |
| 8:48:30 AM | 29 | 8:43:50 AM | 10 | -19 | |
| 9:03:30 AM | 28 | 8:58:50 AM | 9 | -19 | |
| 9:18:30 AM | 30 | 9:13:50 AM | 9 | -21 | |
| 9:33:30 AM | 29 | 9:28:50 AM | 8 | -21 | |
| 9:48:30 AM | 28 | 9:43:50 AM | 8 | -20 | |
| 10:03:30 AM | 30 | 9:58:50 AM | 7 | -23 | |
| 10:18:30 AM | 30 | 10:13:50 AM | 19 | -11 | |
| 10:33:30 AM | 29 | 10:28:50 AM | 16 | -13 | |
| 10:48:30 AM | 29 | 10:43:50 AM | 14 | -15 | |
| 11:03:30 AM | 32 | 10:58:50 AM | 20 | -12 | |
| 11:18:30 AM | 29 | 11:13:50 AM | 19 | -10 | |
| 11:33:30 AM | 29 | 11:28:50 AM | 21 | -8 | |
| 11:48:30 AM | 29 | 11:43:50 AM | 69 | 40 | |
| 12:03:30 PM | 31 | 11:58:50 AM | 40 | 9 | |
| 12:18:30 PM | 29 | 12:13:50 PM | 31 | 2 | |
| 12:33:30 PM | 26 | 12:28:50 PM | 28 | 2 | |
| 12:48:30 PM | 22 | 12:43:50 PM | 22 | 0 | |
| 1:03:30 PM | 25 | 12:58:50 PM | 18 | -7 | |
| 1:18:30 PM | 23 | 1:13:50 PM | 25 | 2 | |
| 1:33:30 PM | 19 | 1:28:50 PM | 29 | 10 | |
| 1:48:30 PM | 15 | 1:43:50 PM | 33 | 18 | |
| 2:03:30 PM | 17 | 1:58:50 PM | 26 | 9 | |
| 2:18:30 PM | 22 | 2:13:50 PM | 19 | -3 | |
| 2:33:30 PM | 23 | 2:28:50 PM | 14 | -9 | |

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

Project: Far Rockaway
 Location: 20-02 Mott Avenue
 Date: 9/8/2020

Upwind Serial Number 8530152902
 Downwind Serial Number 8530102614

| Upwind | | Downwind | | Corrected Downwind | Comments |
|-------------|-----------------------|-------------|-----------------------|-----------------------|----------|
| Time | Concentration [ug/m3] | Time | Concentration [ug/m3] | Concentration [ug/m3] | |
| 7:23:48 AM | 24 | 7:27:05 AM | 39 | 15 | |
| 7:38:48 AM | 17 | 7:42:05 AM | 28 | 11 | |
| 7:53:48 AM | 22 | 7:57:05 AM | 28 | 6 | |
| 8:08:48 AM | 27 | 8:12:05 AM | 47 | 20 | |
| 8:23:48 AM | 23 | 8:27:05 AM | 46 | 23 | |
| 8:38:48 AM | 17 | 8:42:05 AM | 43 | 26 | |
| 8:53:48 AM | 13 | 8:57:05 AM | 65 | 52 | |
| 9:08:48 AM | 9 | 9:12:05 AM | 26 | 17 | |
| 9:23:48 AM | 7 | 9:27:05 AM | 44 | 37 | |
| 9:38:48 AM | 15 | 9:42:05 AM | 26 | 11 | |
| 9:53:48 AM | 8 | 9:57:05 AM | 79 | 71 | |
| 10:08:48 AM | 11 | 10:12:05 AM | 14 | 3 | |
| 10:23:48 AM | 5 | 10:27:05 AM | 18 | 13 | |
| 10:38:48 AM | 7 | 10:42:05 AM | 13 | 6 | |
| 10:53:48 AM | 7 | 10:57:05 AM | 27 | 20 | |
| 11:08:48 AM | 12 | 11:12:05 AM | 13 | 1 | |
| 11:23:48 AM | 5 | 11:27:05 AM | 8 | 3 | |
| 11:38:48 AM | 7 | 11:42:05 AM | 6 | -1 | |
| 11:53:48 AM | 44 | 11:57:05 AM | 9 | -35 | |
| 12:08:48 PM | 11 | 12:12:05 PM | 8 | -3 | |
| 12:23:48 PM | 4 | 12:27:05 PM | 8 | 4 | |
| 12:38:48 PM | 9 | 12:42:05 PM | 14 | 5 | |
| 12:53:48 PM | 4 | 12:57:05 PM | 7 | 3 | |
| 1:08:48 PM | 16 | 1:12:05 PM | 16 | 0 | |
| 1:23:48 PM | 13 | 1:27:05 PM | 13 | 0 | |
| 1:38:48 PM | 4 | 1:42:05 PM | 14 | 10 | |
| 1:53:48 PM | 18 | 1:57:05 PM | 9 | -9 | |
| 2:08:48 PM | 5 | 2:12:05 PM | 10 | 5 | |
| 2:23:48 PM | 10 | 2:27:05 PM | 9 | -1 | |

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

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

Upwind Serial Number 8530152902
 Downwind Serial Number 8530102614

| Upwind | | Downwind | | Corrected Downwind | Comments |
|-------------|-----------------------|-------------|-----------------------|-----------------------|----------|
| Time | Concentration [ug/m3] | Time | Concentration [ug/m3] | Concentration [ug/m3] | |
| -- | 0 | 7:19:20 AM | 25 | 25 | |
| 7:31:50 AM | 23 | 7:34:20 AM | 23 | 0 | |
| 7:46:50 AM | 25 | 7:49:20 AM | 50 | 25 | |
| 8:01:50 AM | 26 | 8:04:20 AM | 50 | 24 | |
| 8:16:50 AM | 38 | 8:19:20 AM | 56 | 18 | |
| 8:31:50 AM | 27 | 8:34:20 AM | 45 | 18 | |
| 8:46:50 AM | 18 | 8:49:20 AM | 29 | 11 | |
| 9:01:50 AM | 19 | 9:04:20 AM | 26 | 7 | |
| 9:16:50 AM | 15 | 9:19:20 AM | 49 | 34 | |
| 9:31:50 AM | 13 | 9:34:20 AM | 39 | 26 | |
| 9:46:50 AM | 16 | 9:49:20 AM | 52 | 36 | |
| 10:01:50 AM | 15 | 10:04:20 AM | 72 | 57 | |
| 10:16:50 AM | 15 | 10:19:20 AM | 69 | 54 | |
| 10:31:50 AM | 14 | 10:34:20 AM | 16 | 2 | |
| 10:46:50 AM | 53 | 10:49:20 AM | 42 | -11 | |
| 11:01:50 AM | 17 | 11:04:20 AM | 44 | 27 | |
| 11:16:50 AM | 17 | 11:19:20 AM | 65 | 48 | |
| 11:31:50 AM | 17 | 11:34:20 AM | 73 | 56 | |
| 11:46:50 AM | 18 | 11:49:20 AM | 58 | 40 | |
| 12:01:50 PM | 22 | 12:04:20 PM | 32 | 10 | |
| 12:16:50 PM | 21 | 12:19:20 PM | 81 | 60 | |
| 12:31:50 PM | 24 | 12:34:20 PM | 79 | 55 | |
| 12:46:50 PM | 24 | 12:49:20 PM | 35 | 11 | |
| 1:01:50 PM | 17 | 1:04:20 PM | 51 | 34 | |
| 1:16:50 PM | 18 | 1:19:20 PM | 70 | 52 | |
| 1:31:50 PM | 18 | 1:34:20 PM | 81 | 63 | |
| 1:46:50 PM | 25 | 1:49:20 PM | 76 | 51 | |
| 2:01:50 PM | 23 | 2:04:20 PM | 47 | 24 | |
| 2:16:50 PM | 34 | 2:19:20 PM | 21 | -13 | |
| 2:31:50 PM | 20 | 2:34:20 PM | 29 | 9 | |

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

Project: Far Rockaway
 Location: 20-02 Mott Avenue
 Date: 9/10/2020

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 |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |

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

Project: Far Rockaway
 Location: 20-02 Mott Avenue
 Date: 9/11/2020

Upwind Serial Number 8530152902
 Downwind Serial Number 8530102614

| Upwind | | Downwind | | Corrected Downwind | Comments |
|-------------|-----------------------|-------------|-----------------------|-----------------------|----------|
| Time | Concentration [ug/m3] | Time | Concentration [ug/m3] | Concentration [ug/m3] | |
| 7:39:51 AM | 52 | 7:27:40 AM | 65 | 13 | |
| 7:54:51 AM | 47 | 7:42:40 AM | 64 | 17 | |
| 8:09:51 AM | 43 | 7:57:40 AM | 54 | 11 | |
| 8:24:51 AM | 44 | 8:12:40 AM | 50 | 6 | |
| 8:39:51 AM | 39 | 8:27:40 AM | 56 | 17 | |
| 8:54:51 AM | 37 | 8:42:40 AM | 48 | 11 | |
| 9:09:51 AM | 29 | 8:57:40 AM | 45 | 16 | |
| 9:24:51 AM | 25 | 9:12:40 AM | 38 | 13 | |
| 9:39:51 AM | 24 | 9:27:40 AM | 32 | 8 | |
| 9:54:51 AM | 23 | 9:42:40 AM | 36 | 13 | |
| 10:09:51 AM | 23 | 9:57:40 AM | 38 | 15 | |
| 10:24:51 AM | 20 | 10:12:40 AM | 35 | 15 | |
| 10:39:51 AM | 19 | 10:27:40 AM | 33 | 14 | |
| 10:54:51 AM | 14 | 10:42:40 AM | 39 | 25 | |
| 11:09:51 AM | 11 | 10:57:40 AM | 35 | 24 | |
| 11:24:51 AM | 10 | 11:12:40 AM | 42 | 32 | |
| 11:39:51 AM | 12 | 11:27:40 AM | 49 | 37 | |
| 11:54:51 AM | 12 | 11:42:40 AM | 34 | 22 | |
| 12:09:51 PM | 14 | 11:57:40 AM | 28 | 14 | |
| 12:24:51 PM | 15 | 12:12:40 PM | 20 | 5 | |
| 12:39:51 PM | 10 | 12:27:40 PM | 18 | 8 | |
| 12:54:51 PM | 9 | 12:42:40 PM | 20 | 11 | |
| 1:09:51 PM | 8 | 12:57:40 PM | 37 | 29 | |
| 1:24:51 PM | 8 | 1:12:40 PM | 50 | 42 | |
| 1:39:51 PM | 7 | 1:27:40 PM | 33 | 26 | |
| 1:54:51 PM | 7 | 1:42:40 PM | 41 | 34 | |
| 2:09:51 PM | 10 | 1:57:40 PM | 53 | 43 | |
| 2:24:51 PM | 11 | 2:12:40 PM | 46 | 35 | |
| -- | 0 | 2:27:40 PM | 38 | 38 | |

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

Project: Far Rockaway
 Location: 20-02 Mott Avenue
 Date: 9/14/2020

Upwind Serial Number 8530173316
 Downwind Serial Number 8530172413

| Upwind | | Downwind | | Corrected Downwind | Comments |
|-------------|-----------------------|-------------|-----------------------|-----------------------|----------|
| Time | Concentration [ug/m3] | Time | Concentration [ug/m3] | Concentration [ug/m3] | |
| 7:15:59 AM | 11 | 7:11:33 AM | 4 | -7 | |
| 7:30:59 AM | 8 | 7:26:33 AM | 3 | -5 | |
| 7:45:59 AM | 9 | 7:41:33 AM | 2 | -7 | |
| 8:00:59 AM | 11 | 7:56:33 AM | 2 | -9 | |
| 8:15:59 AM | 12 | 8:11:33 AM | 5 | -7 | |
| 8:30:59 AM | 9 | 8:26:33 AM | 4 | -5 | |
| 8:45:59 AM | 9 | 8:41:33 AM | 3 | -6 | |
| 9:00:59 AM | 9 | 8:56:33 AM | 5 | -4 | |
| 9:15:59 AM | 9 | 9:11:33 AM | 48 | 39 | |
| 9:30:59 AM | 9 | 9:26:33 AM | 43 | 34 | |
| 9:45:59 AM | 9 | 9:41:33 AM | 33 | 24 | |
| 10:00:59 AM | 9 | 9:56:33 AM | 26 | 17 | |
| 10:15:59 AM | 9 | 10:11:33 AM | 20 | 11 | |
| 10:30:59 AM | 8 | 10:26:33 AM | 16 | 8 | |
| 10:45:59 AM | 9 | 10:41:33 AM | 14 | 5 | |
| 11:00:59 AM | 9 | 10:56:33 AM | 16 | 7 | |
| 11:15:59 AM | 9 | 11:11:33 AM | 13 | 4 | |
| 11:30:59 AM | 9 | 11:26:33 AM | 10 | 1 | |
| 11:45:59 AM | 9 | 11:41:33 AM | 8 | -1 | |
| 12:00:59 PM | 9 | 11:56:33 AM | 7 | -2 | |
| 12:15:59 PM | 8 | 12:11:33 PM | 6 | -2 | |
| 12:30:59 PM | 11 | 12:26:33 PM | 7 | -4 | |
| 12:45:59 PM | 9 | 12:41:33 PM | 5 | -4 | |
| 1:00:59 PM | 8 | 12:56:33 PM | 4 | -4 | |
| 1:15:59 PM | 8 | 1:11:33 PM | 4 | -4 | |
| 1:30:59 PM | 9 | 1:26:33 PM | 3 | -6 | |
| 1:45:59 PM | 9 | 1:41:33 PM | 3 | -6 | |
| 2:00:59 PM | 8 | 1:56:33 PM | 3 | -5 | |
| 2:15:59 PM | 10 | 2:11:33 PM | 6 | -4 | |
| 2:30:59 PM | 9 | 2:26:33 PM | 8 | -1 | |

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

Project: Far Rockaway
 Location: 20-02 Mott Avenue
 Date: 9/15/2020

Upwind Serial Number 8530173316
 Downwind Serial Number 8530172413

| Upwind | | Downwind | | Corrected Downwind | Comments |
|-------------|-----------------------|-------------|-----------------------|-----------------------|----------|
| Time | Concentration [ug/m3] | Time | Concentration [ug/m3] | Concentration [ug/m3] | |
| 7:02:50 AM | 7 | 7:06:58 AM | 9 | 2 | |
| 7:17:50 AM | 7 | 7:21:58 AM | 7 | 0 | |
| 7:32:50 AM | 7 | 7:36:58 AM | 7 | 0 | |
| 7:47:50 AM | 6 | 7:51:58 AM | 7 | 1 | |
| 8:02:50 AM | 6 | 8:06:58 AM | 10 | 4 | |
| 8:17:50 AM | 7 | 8:21:58 AM | 8 | 1 | |
| 8:32:50 AM | 9 | 8:36:58 AM | 8 | -1 | |
| 8:47:50 AM | 12 | 8:51:58 AM | 9 | -3 | |
| 9:02:50 AM | 14 | 9:06:58 AM | 9 | -5 | |
| 9:17:50 AM | 10 | 9:21:58 AM | 16 | 6 | |
| 9:32:50 AM | 12 | 9:36:58 AM | 11 | -1 | |
| 9:47:50 AM | 11 | 9:51:58 AM | 12 | 1 | |
| 10:02:50 AM | 9 | 10:06:58 AM | 13 | 4 | |
| 10:17:50 AM | 9 | 10:21:58 AM | 11 | 2 | |
| 10:32:50 AM | 9 | 10:36:58 AM | 10 | 1 | |
| 10:47:50 AM | 8 | 10:51:58 AM | 11 | 3 | |
| 11:02:50 AM | 9 | 11:06:58 AM | 15 | 6 | |
| 11:17:50 AM | 9 | 11:21:58 AM | 12 | 3 | |
| 11:32:50 AM | 10 | 11:36:58 AM | 12 | 2 | |
| 11:47:50 AM | 10 | 11:51:58 AM | 16 | 6 | |
| 12:02:50 PM | 8 | 12:06:58 PM | 11 | 3 | |
| 12:17:50 PM | 9 | 12:21:58 PM | 11 | 2 | |
| 12:32:50 PM | 9 | 12:36:58 PM | 12 | 3 | |
| 12:47:50 PM | 10 | 12:51:58 PM | 10 | 0 | |
| 1:02:50 PM | 14 | 1:06:58 PM | 11 | -3 | |
| 1:17:50 PM | 14 | 1:21:58 PM | 12 | -2 | |
| 1:32:50 PM | 13 | 1:36:58 PM | 12 | -1 | |
| 1:47:50 PM | 11 | 1:51:58 PM | 13 | 2 | |
| 2:02:50 PM | 11 | 2:06:58 PM | 12 | 1 | |
| 2:17:50 PM | 10 | 2:21:58 PM | 12 | 2 | |
| 2:32:50 PM | 12 | 2:36:58 PM | 12 | 0 | |

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

Project: Far Rockaway
 Location: 20-02 Mott Avenue
 Date: 9/16/2020

Upwind Serial Number 8530173316
 Downwind Serial Number 8530172413

| Upwind | | Downwind | | Corrected Downwind | Comments |
|-------------|-----------------------|-------------|-----------------------|-----------------------|----------|
| Time | Concentration [ug/m3] | Time | Concentration [ug/m3] | Concentration [ug/m3] | |
| 7:13:32 AM | 28 | 7:04:12 AM | 18 | -10 | |
| 7:28:32 AM | 23 | 7:19:12 AM | 34 | 11 | |
| 7:43:32 AM | 24 | 7:34:12 AM | 20 | -4 | |
| 7:58:32 AM | 22 | 7:49:12 AM | 25 | 3 | |
| 8:13:32 AM | 22 | 8:04:12 AM | 23 | 1 | |
| 8:28:32 AM | 26 | 8:19:12 AM | 34 | 8 | |
| 8:43:32 AM | 22 | 8:34:12 AM | 31 | 9 | |
| 8:58:32 AM | 21 | 8:49:12 AM | 24 | 3 | |
| 9:13:32 AM | 22 | 9:04:12 AM | 19 | -3 | |
| 9:28:32 AM | 21 | 9:19:12 AM | 21 | 0 | |
| 9:43:32 AM | 22 | 9:34:12 AM | 22 | 0 | |
| 9:58:32 AM | 31 | 9:49:12 AM | 20 | -11 | |
| 10:13:32 AM | 24 | 10:04:12 AM | 21 | -3 | |
| 10:28:32 AM | 22 | 10:19:12 AM | 21 | -1 | |
| 10:43:32 AM | 22 | 10:34:12 AM | 23 | 1 | |
| 10:58:32 AM | 26 | 10:49:12 AM | 22 | -4 | |
| 11:13:32 AM | 29 | 11:04:12 AM | 22 | -7 | |
| 11:28:32 AM | 31 | 11:19:12 AM | 26 | -5 | |
| 11:43:32 AM | 30 | 11:34:12 AM | 35 | 5 | |
| 11:58:32 AM | 26 | 11:49:12 AM | 29 | 3 | |
| 12:13:32 PM | 30 | 12:04:12 PM | 24 | -6 | |
| 12:28:32 PM | 30 | 12:19:12 PM | 24 | -6 | |
| 12:43:32 PM | 33 | 12:34:12 PM | 25 | -8 | |
| 12:58:32 PM | 29 | 12:49:12 PM | 27 | -2 | |
| 1:13:32 PM | 30 | 1:04:12 PM | 28 | -2 | |
| 1:28:32 PM | 34 | 1:19:12 PM | 31 | -3 | |
| 1:43:32 PM | 37 | 1:34:12 PM | 32 | -5 | |
| 1:58:32 PM | 37 | 1:49:12 PM | 35 | -2 | |
| 2:13:32 PM | 35 | 2:04:12 PM | 34 | -1 | |
| 2:28:32 PM | 33 | 2:19:12 PM | 29 | -4 | |
| -- | 0 | 2:34:12 PM | 31 | 31 | |

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

Project: Far Rockaway
 Location: 20-02 Mott Avenue
 Date: 9/17/2020

Upwind Serial Number 8530173316
 Downwind Serial Number 8530172413

| Upwind | | Downwind | | Corrected Downwind | Comments |
|-------------|-----------------------|-------------|-----------------------|-----------------------|----------|
| Time | Concentration [ug/m3] | Time | Concentration [ug/m3] | Concentration [ug/m3] | |
| 7:18:32 AM | 14 | 7:08:31 AM | 11 | -3 | |
| 7:33:32 AM | 16 | 7:23:31 AM | 12 | -4 | |
| 7:48:32 AM | 16 | 7:38:31 AM | 25 | 9 | |
| 8:03:32 AM | 14 | 7:53:31 AM | 27 | 13 | |
| 8:18:32 AM | 10 | 8:08:31 AM | 14 | 4 | |
| 8:33:32 AM | 9 | 8:23:31 AM | 14 | 5 | |
| 8:48:32 AM | 9 | 8:38:31 AM | 13 | 4 | |
| 9:03:32 AM | 9 | 8:53:31 AM | 11 | 2 | |
| 9:18:32 AM | 11 | 9:08:31 AM | 14 | 3 | |
| 9:33:32 AM | 9 | 9:23:31 AM | 34 | 25 | |
| 9:48:32 AM | 10 | 9:38:31 AM | 34 | 24 | |
| 10:03:32 AM | 11 | 9:53:31 AM | 24 | 13 | |
| 10:18:32 AM | 10 | 10:08:31 AM | 18 | 8 | |
| 10:33:32 AM | 11 | 10:23:31 AM | 9 | -2 | |
| 10:48:32 AM | 10 | 10:38:31 AM | 38 | 28 | |
| 11:03:32 AM | 10 | 10:53:31 AM | 39 | 29 | |
| 11:18:32 AM | 11 | 11:08:31 AM | 46 | 35 | |
| 11:33:32 AM | 12 | 11:23:31 AM | 52 | 40 | |
| 11:48:32 AM | 11 | 11:38:31 AM | 27 | 16 | |
| 12:03:32 PM | 10 | 11:53:31 AM | 46 | 36 | |
| 12:18:32 PM | 12 | 12:08:31 PM | 19 | 7 | |
| 12:33:32 PM | 11 | 12:23:31 PM | 25 | 14 | |
| 12:48:32 PM | 11 | 12:38:31 PM | 21 | 10 | |
| 1:03:32 PM | 12 | 12:53:31 PM | 30 | 18 | |
| 1:18:32 PM | 11 | 1:08:31 PM | 32 | 21 | |
| 1:33:32 PM | 12 | 1:23:31 PM | 53 | 41 | |
| 1:48:32 PM | 11 | 1:38:31 PM | 23 | 12 | |
| 2:03:32 PM | 10 | 1:53:31 PM | 41 | 31 | |
| 2:18:32 PM | 11 | 2:08:31 PM | 32 | 21 | |
| 2:33:32 PM | 9 | 2:23:31 PM | 15 | 6 | |

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

Project: Far Rockaway
 Location: 20-02 Mott Avenue
 Date: 9/18/2020

Upwind Serial Number 8530173316
 Downwind Serial Number 8530172413

| Upwind | | Downwind | | Corrected Downwind | Comments |
|-------------|-----------------------|-------------|-----------------------|-----------------------|----------|
| Time | Concentration [ug/m3] | Time | Concentration [ug/m3] | Concentration [ug/m3] | |
| 7:09:48 AM | 4 | #REF! | 3 | -1 | |
| 7:24:48 AM | 4 | 7:19:10 AM | 3 | -1 | |
| 7:39:48 AM | 4 | 7:34:10 AM | 4 | 0 | |
| 7:54:48 AM | 5 | 7:49:10 AM | 4 | -1 | |
| 8:09:48 AM | 6 | 8:04:10 AM | 5 | -1 | |
| 8:24:48 AM | 6 | 8:19:10 AM | 6 | 0 | |
| 8:39:48 AM | 7 | 8:34:10 AM | 7 | 0 | |
| 8:54:48 AM | 8 | 8:49:10 AM | 7 | -1 | |
| 9:09:48 AM | 7 | 9:04:10 AM | 7 | 0 | |
| 9:24:48 AM | 10 | 9:19:10 AM | 7 | -3 | |
| 9:39:48 AM | 7 | 9:34:10 AM | 9 | 2 | |
| 9:54:48 AM | 9 | 9:49:10 AM | 8 | -1 | |
| 10:09:48 AM | 7 | 10:04:10 AM | 8 | 1 | |
| 10:24:48 AM | 6 | 10:19:10 AM | 8 | 2 | |
| 10:39:48 AM | 6 | 10:34:10 AM | 8 | 2 | |
| 10:54:48 AM | 6 | 10:49:10 AM | 9 | 3 | |
| 11:09:48 AM | 7 | 11:04:10 AM | 8 | 1 | |
| 11:24:48 AM | 7 | 11:19:10 AM | 19 | 12 | |
| 11:39:48 AM | 7 | 11:34:10 AM | 11 | 4 | |
| 11:54:48 AM | 7 | 11:49:10 AM | 10 | 3 | |
| 12:09:48 PM | 7 | 12:04:10 PM | 7 | 0 | |
| 12:24:48 PM | 7 | 12:19:10 PM | 8 | 1 | |
| 12:39:48 PM | 7 | 12:34:10 PM | 19 | 12 | |
| 12:54:48 PM | 7 | 12:49:10 PM | 19 | 12 | |
| 1:09:48 PM | 7 | 1:04:10 PM | 25 | 18 | |
| 1:24:48 PM | 7 | 1:19:10 PM | 26 | 19 | |
| 1:39:48 PM | 8 | 1:34:10 PM | 21 | 13 | |
| 1:54:48 PM | 7 | 1:49:10 PM | 21 | 14 | |
| 2:09:48 PM | 9 | 2:04:10 PM | 30 | 21 | |
| 2:24:48 PM | 8 | 2:19:10 PM | 10 | 2 | |
| 2:39:48 PM | 0 | 2:34:10 PM | 0 | 0 | |

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

Project: Far Rockaway
 Location: 20-02 Mott Avenue
 Date: 9/21/2020

Upwind Serial Number 8530102614
 Downwind Serial Number 8530172413

| Upwind | | Downwind | | Corrected Downwind | Comments |
|-------------|-----------------------|-------------|-----------------------|-----------------------|----------|
| Time | Concentration [ug/m3] | Time | Concentration [ug/m3] | Concentration [ug/m3] | |
| 7:33:06 AM | 24 | 7:31:34 AM | 23 | -1 | |
| 7:48:06 AM | 27 | 7:46:34 AM | 13 | -14 | |
| 8:03:06 AM | 21 | 8:01:34 AM | 14 | -7 | |
| 8:18:06 AM | 17 | 8:16:34 AM | 27 | 10 | |
| 8:33:06 AM | 17 | 8:31:34 AM | 37 | 20 | |
| 8:48:06 AM | 25 | 8:46:34 AM | 21 | -4 | |
| 9:03:06 AM | 22 | 9:01:34 AM | 21 | -1 | |
| 9:18:06 AM | 15 | 9:16:34 AM | 33 | 18 | |
| 9:33:06 AM | 13 | 9:31:34 AM | 45 | 32 | |
| 9:48:06 AM | 14 | 9:46:34 AM | 47 | 33 | |
| 10:03:06 AM | 14 | 10:01:34 AM | 18 | 4 | |
| 10:18:06 AM | 9 | 10:16:34 AM | 75 | 66 | |
| 10:33:06 AM | 9 | 10:31:34 AM | 50 | 41 | |
| 10:48:06 AM | 9 | 10:46:34 AM | 66 | 57 | |
| 11:03:06 AM | 7 | 11:01:34 AM | 60 | 53 | |
| 11:18:06 AM | 8 | 11:16:34 AM | 28 | 20 | |
| 11:33:06 AM | 5 | 11:31:34 AM | 15 | 10 | |
| 11:48:06 AM | 8 | 11:46:34 AM | 25 | 17 | |
| 12:03:06 PM | 6 | 12:01:34 PM | 45 | 39 | |
| 12:18:06 PM | 9 | 12:16:34 PM | 31 | 22 | |
| 12:33:06 PM | 5 | 12:31:34 PM | 20 | 15 | |
| 12:48:06 PM | 7 | 12:46:34 PM | 26 | 19 | |
| 1:03:06 PM | 8 | 1:01:34 PM | 34 | 26 | |
| 1:18:06 PM | 8 | 1:16:34 PM | 39 | 31 | |
| 1:33:06 PM | 7 | 1:31:34 PM | 35 | 28 | |
| 1:48:06 PM | 8 | 1:46:34 PM | 32 | 24 | |
| 2:03:06 PM | 6 | 2:01:34 PM | 41 | 35 | |
| 2:18:06 PM | 5 | 2:16:34 PM | 44 | 39 | |
| 2:33:06 PM | 5 | 2:31:34 PM | 38 | 33 | |

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

Project: Far Rockaway
 Location: 20-02 Mott Avenue
 Date: 9/22/2020

Upwind Serial Number 8530173316
 Downwind Serial Number 8530172413

| Upwind | | Downwind | | Corrected Downwind | Comments |
|-------------|-----------------------|-------------|-----------------------|-----------------------|----------|
| Time | Concentration [ug/m3] | Time | Concentration [ug/m3] | Concentration [ug/m3] | |
| 7:27:05 AM | 8 | 7:31:00 AM | 43 | 35 | |
| 7:42:05 AM | 6 | 7:46:00 AM | 54 | 48 | |
| 7:57:05 AM | 7 | 8:01:00 AM | 22 | 15 | |
| 8:12:05 AM | 4 | 8:16:00 AM | 8 | 4 | |
| 8:27:05 AM | 5 | 8:31:00 AM | 26 | 21 | |
| 8:42:05 AM | 7 | 8:46:00 AM | 7 | 0 | |
| 8:57:05 AM | 8 | 9:01:00 AM | 13 | 5 | |
| 9:12:05 AM | 8 | 9:16:00 AM | 9 | 1 | |
| 9:27:05 AM | 11 | 9:31:00 AM | 27 | 16 | |
| 9:42:05 AM | 20 | 9:46:00 AM | 41 | 21 | |
| 9:57:05 AM | 10 | 10:01:00 AM | 26 | 16 | |
| 10:12:05 AM | 7 | 10:16:00 AM | 19 | 12 | |
| 10:27:05 AM | 5 | 10:31:00 AM | 17 | 12 | |
| 10:42:05 AM | 4 | 10:46:00 AM | 17 | 13 | |
| 10:57:05 AM | 3 | 11:01:00 AM | 37 | 34 | |
| 11:12:05 AM | 3 | 11:16:00 AM | 24 | 21 | |
| 11:27:05 AM | 6 | 11:31:00 AM | 33 | 27 | |
| 11:42:05 AM | 43 | 11:46:00 AM | 14 | -29 | |
| 11:57:05 AM | 42 | 12:01:00 PM | 12 | -30 | |
| 12:12:05 PM | 28 | 12:16:00 PM | 16 | -12 | |
| 12:27:05 PM | 17 | 12:31:00 PM | 26 | 9 | |
| 12:42:05 PM | 22 | 12:46:00 PM | 24 | 2 | |
| 12:57:05 PM | 26 | 1:01:00 PM | 29 | 3 | |
| 1:12:05 PM | 21 | 1:16:00 PM | 33 | 12 | |
| 1:27:05 PM | 18 | 1:31:00 PM | 40 | 22 | |
| 1:42:05 PM | 14 | 1:46:00 PM | 36 | 22 | |
| 1:57:05 PM | 25 | 2:01:00 PM | 31 | 6 | |
| 2:12:05 PM | 23 | 2:16:00 PM | 28 | 5 | |
| 2:27:05 PM | 27 | 2:31:00 PM | 26 | -1 | |

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

Project: Far Rockaway
 Location: 20-02 Mott Avenue
 Date: 9/23/2020

Upwind Serial Number 8530173316
 Downwind Serial Number 8530172413

| Upwind | | Downwind | | Corrected Downwind | Comments |
|-------------|-----------------------|-------------|-----------------------|-----------------------|----------|
| Time | Concentration [ug/m3] | Time | Concentration [ug/m3] | Concentration [ug/m3] | |
| 7:32:32 AM | 28 | 7:26:07 AM | 38 | 10 | |
| 7:47:32 AM | 16 | 7:41:07 AM | 40 | 24 | |
| 8:02:32 AM | 11 | 7:56:07 AM | 37 | 26 | |
| 8:17:32 AM | 8 | 8:11:07 AM | 38 | 30 | |
| 8:32:32 AM | 6 | 8:26:07 AM | 37 | 31 | |
| 8:47:32 AM | 6 | 8:41:07 AM | 38 | 32 | |
| 9:02:32 AM | 5 | 8:56:07 AM | 37 | 32 | |
| 9:17:32 AM | 4 | 9:11:07 AM | 34 | 30 | |
| 9:32:32 AM | 4 | 9:26:07 AM | 32 | 28 | |
| 9:47:32 AM | 4 | 9:41:07 AM | 34 | 30 | |
| 10:02:32 AM | 7 | 9:56:07 AM | 35 | 28 | |
| 10:17:32 AM | 18 | 10:11:07 AM | 35 | 17 | |
| 10:32:32 AM | 21 | 10:26:07 AM | 31 | 10 | |
| 10:47:32 AM | 16 | 10:41:07 AM | 25 | 9 | |
| 11:02:32 AM | 23 | 10:56:07 AM | 24 | 1 | |
| 11:17:32 AM | 17 | 11:11:07 AM | 22 | 5 | |
| 11:32:32 AM | 14 | 11:26:07 AM | 21 | 7 | |
| 11:47:32 AM | 14 | 11:41:07 AM | 19 | 5 | |
| 12:02:32 PM | 22 | 11:56:07 AM | 16 | -6 | |
| 12:17:32 PM | 22 | 12:11:07 PM | 17 | -5 | |
| 12:32:32 PM | 25 | 12:26:07 PM | 22 | -3 | |
| 12:47:32 PM | 19 | 12:41:07 PM | 21 | 2 | |
| 1:02:32 PM | 16 | 12:56:07 PM | 26 | 10 | |
| 1:17:32 PM | 14 | 1:11:07 PM | 23 | 9 | |
| 1:32:32 PM | 16 | 1:26:07 PM | 25 | 9 | |
| 1:47:32 PM | 19 | 1:41:07 PM | 31 | 12 | |
| 2:02:32 PM | 17 | 1:56:07 PM | 28 | 11 | |
| 2:17:32 PM | 14 | 2:11:07 PM | 26 | 12 | |
| 2:32:32 PM | 12 | 2:26:07 PM | 25 | 13 | |

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

Project: Far Rockaway
 Location: 20-02 Mott Avenue
 Date: 9/24/2020

Upwind Serial Number 8530173316
 Downwind Serial Number 8530172413

| Upwind | | Downwind | | Corrected Downwind | Comments |
|-------------|-----------------------|-------------|-----------------------|-----------------------|----------|
| Time | Concentration [ug/m3] | Time | Concentration [ug/m3] | Concentration [ug/m3] | |
| 7:28:28 AM | 6 | 7:23:46 AM | 24 | 18 | |
| 7:43:28 AM | 4 | 7:38:46 AM | 8 | 4 | |
| 7:58:28 AM | 3 | 7:53:46 AM | 14 | 11 | |
| 8:13:28 AM | 2 | 8:08:46 AM | 20 | 18 | |
| 8:28:28 AM | 2 | 8:23:46 AM | 34 | 32 | |
| 8:43:28 AM | 2 | 8:38:46 AM | 30 | 28 | |
| 8:58:28 AM | 3 | 8:53:46 AM | 31 | 28 | |
| 9:13:28 AM | 3 | 9:08:46 AM | 19 | 16 | |
| 9:28:28 AM | 2 | 9:23:46 AM | 37 | 35 | |
| 9:43:28 AM | 2 | 9:38:46 AM | 16 | 14 | |
| 9:58:28 AM | 2 | 9:53:46 AM | 40 | 38 | |
| 10:13:28 AM | 2 | 10:08:46 AM | 42 | 40 | |
| 10:28:28 AM | 2 | 10:23:46 AM | 20 | 18 | |
| 10:43:28 AM | 2 | 10:38:46 AM | 27 | 25 | |
| 10:58:28 AM | 2 | 10:53:46 AM | 10 | 8 | |
| 11:13:28 AM | 2 | 11:08:46 AM | 9 | 7 | |
| 11:28:28 AM | 2 | 11:23:46 AM | 13 | 11 | |
| 11:43:28 AM | 1 | 11:38:46 AM | 19 | 18 | |
| 11:58:28 AM | 1 | 11:53:46 AM | 28 | 27 | |
| 12:13:28 PM | 7 | 12:08:46 PM | 13 | 6 | |
| 12:28:28 PM | 3 | 12:23:46 PM | 24 | 21 | |
| 12:43:28 PM | 2 | 12:38:46 PM | 22 | 20 | |
| 12:58:28 PM | 4 | 12:53:46 PM | 27 | 23 | |
| 1:13:28 PM | 4 | 1:08:46 PM | 25 | 21 | |
| 1:28:28 PM | 3 | 1:23:46 PM | 19 | 16 | |
| 1:43:28 PM | 5 | 1:38:46 PM | 16 | 11 | |
| 1:58:28 PM | 4 | 1:53:46 PM | 14 | 10 | |
| 2:13:28 PM | 6 | 2:08:46 PM | 17 | 11 | |
| 2:28:28 PM | 3 | 2:23:46 PM | 22 | 19 | |

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

Project: Far Rockaway
 Location: 20-02 Mott Avenue
 Date: 9/25/2020

Upwind Serial Number 8530102614
 Downwind Serial Number 8530172413

| Upwind | | Downwind | | Corrected Downwind | Comments |
|-------------|-----------------------|-------------|-----------------------|-----------------------|----------|
| Time | Concentration [ug/m3] | Time | Concentration [ug/m3] | Concentration [ug/m3] | |
| 7:27:14 AM | 12 | 7:21:09 AM | 40 | 28 | |
| 7:42:14 AM | 11 | 7:36:09 AM | 44 | 33 | |
| 7:57:14 AM | 12 | 7:51:09 AM | 47 | 35 | |
| 8:12:14 AM | 14 | 8:06:09 AM | 24 | 10 | |
| 8:27:14 AM | 12 | 8:21:09 AM | 18 | 6 | |
| 8:42:14 AM | 15 | 8:36:09 AM | 20 | 5 | |
| 8:57:14 AM | 15 | 8:51:09 AM | 21 | 6 | |
| 9:12:14 AM | 14 | 9:06:09 AM | 23 | 9 | |
| 9:27:14 AM | 16 | 9:21:09 AM | 18 | 2 | |
| 9:42:14 AM | 15 | 9:36:09 AM | 27 | 12 | |
| 9:57:14 AM | 16 | 9:51:09 AM | 30 | 14 | |
| 10:12:14 AM | 15 | 10:06:09 AM | 33 | 18 | |
| 10:27:14 AM | 19 | 10:21:09 AM | 18 | -1 | |
| 10:42:14 AM | 17 | 10:36:09 AM | 23 | 6 | |
| 10:57:14 AM | 26 | 10:51:09 AM | 19 | -7 | |
| 11:12:14 AM | 18 | 11:06:09 AM | 13 | -5 | |
| 11:27:14 AM | 24 | 11:21:09 AM | 20 | -4 | |
| 11:42:14 AM | 21 | 11:36:09 AM | 16 | -5 | |
| 11:57:14 AM | 20 | 11:51:09 AM | 16 | -4 | |
| 12:12:14 PM | 20 | 12:06:09 PM | 22 | 2 | |
| 12:27:14 PM | 20 | 12:21:09 PM | 24 | 4 | |
| 12:42:14 PM | 20 | 12:36:09 PM | 40 | 20 | |
| 12:57:14 PM | 22 | 12:51:09 PM | 65 | 43 | |
| 1:12:14 PM | 25 | 1:06:09 PM | 54 | 29 | |
| 1:27:14 PM | 19 | 1:21:09 PM | 48 | 29 | |
| 1:42:14 PM | 14 | 1:36:09 PM | 40 | 26 | |
| 1:57:14 PM | 16 | 1:51:09 PM | 46 | 30 | |
| 2:12:14 PM | 19 | 2:06:09 PM | 39 | 20 | |
| 2:27:14 PM | 21 | 2:21:09 PM | 32 | 11 | |

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

Project: Far Rockaway
 Location: 20-02 Mott Avenue
 Date: 9/28/2020

Upwind Serial Number 8530102614
 Downwind Serial Number 8530172413

| Upwind | | Downwind | | Corrected Downwind | Comments |
|-------------|-----------------------|-------------|-----------------------|-----------------------|----------|
| Time | Concentration [ug/m3] | Time | Concentration [ug/m3] | Concentration [ug/m3] | |
| 7:25:27 AM | 12 | 7:23:42 AM | 22 | 10 | |
| 7:40:27 AM | 11 | 7:38:42 AM | 16 | 5 | |
| 7:55:27 AM | 12 | 7:53:42 AM | 14 | 2 | |
| 8:10:27 AM | 14 | 8:08:42 AM | 13 | -1 | |
| 8:25:27 AM | 12 | 8:23:42 AM | 17 | 5 | |
| 8:40:27 AM | 15 | 8:38:42 AM | 32 | 17 | |
| 8:55:27 AM | 15 | 8:53:42 AM | 20 | 5 | |
| 9:10:27 AM | 14 | 9:08:42 AM | 21 | 7 | |
| 9:25:27 AM | 16 | 9:23:42 AM | 15 | -1 | |
| 9:40:27 AM | 15 | 9:38:42 AM | 21 | 6 | |
| 9:55:27 AM | 16 | 9:53:42 AM | 28 | 12 | |
| 10:10:27 AM | 15 | 10:08:42 AM | 13 | -2 | |
| 10:25:27 AM | 19 | 10:23:42 AM | 13 | -6 | |
| 10:40:27 AM | 17 | 10:38:42 AM | 12 | -5 | |
| 10:55:27 AM | 26 | 10:53:42 AM | 20 | -6 | |
| 11:10:27 AM | 18 | 11:08:42 AM | 16 | -2 | |
| 11:25:27 AM | 24 | 11:23:42 AM | 17 | -7 | |
| 11:40:27 AM | 21 | 11:38:42 AM | 13 | -8 | |
| 11:55:27 AM | 20 | 11:53:42 AM | 12 | -8 | |
| 12:10:27 PM | 20 | 12:08:42 PM | 13 | -7 | |
| 12:25:27 PM | 20 | 12:23:42 PM | 16 | -4 | |
| 12:40:27 PM | 20 | 12:38:42 PM | 19 | -1 | |
| 12:55:27 PM | 22 | 12:53:42 PM | 22 | 0 | |
| 1:10:27 PM | 25 | 1:08:42 PM | 25 | 0 | |
| 1:25:27 PM | 19 | 1:23:42 PM | 18 | -1 | |
| 1:40:27 PM | 14 | 1:38:42 PM | 16 | 2 | |
| 1:55:27 PM | 16 | 1:53:42 PM | 19 | 3 | |
| 2:10:27 PM | 19 | 2:08:42 PM | 22 | 3 | |
| 2:25:27 PM | 21 | 2:23:42 PM | 25 | 4 | |

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

Project: Far Rockaway
 Location: 20-02 Mott Avenue
 Date: 9/29/2020

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 |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |

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

Project: Far Rockaway
 Location: 20-02 Mott Avenue
 Date: 9/30/2020

Upwind Serial Number 8530102614
 Downwind Serial Number 8530172413

| Upwind | | Downwind | | Corrected Downwind | Comments |
|-------------|-----------------------|-------------|-----------------------|-----------------------|----------|
| Time | Concentration [ug/m3] | Time | Concentration [ug/m3] | Concentration [ug/m3] | |
| 7:28:58 AM | 11 | 7:27:06 AM | 14 | 3 | |
| 7:43:58 AM | 10 | 7:42:06 AM | 8 | -2 | |
| 7:58:58 AM | 10 | 7:57:06 AM | 9 | -1 | |
| 8:13:58 AM | 12 | 8:12:06 AM | 16 | 4 | |
| 8:28:58 AM | 16 | 8:27:06 AM | 10 | -6 | |
| 8:43:58 AM | 15 | 8:42:06 AM | 9 | -6 | |
| 8:58:58 AM | 15 | 8:57:06 AM | 21 | 6 | |
| 9:13:58 AM | 14 | 9:12:06 AM | 15 | 1 | |
| 9:28:58 AM | 12 | 9:27:06 AM | 18 | 6 | |
| 9:43:58 AM | 12 | 9:42:06 AM | 18 | 6 | |
| 9:58:58 AM | 13 | 9:57:06 AM | 10 | -3 | |
| 10:13:58 AM | 13 | 10:12:06 AM | 18 | 5 | |
| 10:28:58 AM | 13 | 10:27:06 AM | 15 | 2 | |
| 10:43:58 AM | 13 | 10:42:06 AM | 7 | -6 | |
| 10:58:58 AM | 12 | 10:57:06 AM | 21 | 9 | |
| 11:13:58 AM | 15 | 11:12:06 AM | 10 | -5 | |
| 11:28:58 AM | 12 | 11:27:06 AM | 17 | 5 | |
| 11:43:58 AM | 13 | 11:42:06 AM | 13 | 0 | |
| 11:58:58 AM | 15 | 11:57:06 AM | 14 | -1 | |
| 12:13:58 PM | 14 | 12:12:06 PM | 12 | -2 | |
| 12:28:58 PM | 16 | 12:27:06 PM | 36 | 20 | |
| 12:43:58 PM | 16 | 12:42:06 PM | 29 | 13 | |
| 12:58:58 PM | 19 | 12:57:06 PM | 24 | 5 | |
| 1:13:58 PM | 18 | 1:12:06 PM | 26 | 8 | |
| 1:28:58 PM | 22 | 1:27:06 PM | 19 | -3 | |
| 1:43:58 PM | 23 | 1:42:06 PM | 15 | -8 | |
| 1:58:58 PM | 21 | 1:57:06 PM | 16 | -5 | |
| 2:13:58 PM | 22 | 2:12:06 PM | 25 | 3 | |
| 2:28:58 PM | 21 | 2:27:06 PM | 22 | 1 | |