

## Analytical Sequence

|                                                   |                                                                     |
|---------------------------------------------------|---------------------------------------------------------------------|
| Client: Spectra East Inc.                         | SDG No.: Q1322                                                      |
| Project: Outfall 001 - Orangetown Dis Permit 2025 | Instrument ID: ECD_P                                                |
| GC Column: ZB-MR1                                 | ID: 0.32 (mm)      Inst. Calib. Date(s): 01/28/2025      01/28/2025 |

THE ANALYTICAL SEQUENCE OF PERFORMANCE EVALUATION MIXTURES, BLANKS, SAMPLES,  
AND STANDARDS IS GIVEN BELOW:

| EPA<br>SAMPLE NO. | LAB<br>SAMPLE ID | DATE<br>ANALYZED | TIME<br>ANALYZED | DATAFILE   | DCB<br>RT # | TCX<br>RT # |
|-------------------|------------------|------------------|------------------|------------|-------------|-------------|
| IBLK              | IBLK             | 01/28/2025       | 09:21            | PP069264.D | 10.28       | 4.54        |
| AR1660ICC1000     | AR1660ICC1000    | 01/28/2025       | 09:37            | PP069265.D | 10.28       | 4.54        |
| AR1660ICC750      | AR1660ICC750     | 01/28/2025       | 09:54            | PP069266.D | 10.28       | 4.54        |
| AR1660ICC500      | AR1660ICC500     | 01/28/2025       | 10:10            | PP069267.D | 10.28       | 4.54        |
| AR1660ICC250      | AR1660ICC250     | 01/28/2025       | 10:26            | PP069268.D | 10.28       | 4.53        |
| AR1660ICC050      | AR1660ICC050     | 01/28/2025       | 11:15            | PP069269.D | 10.28       | 4.54        |
| AR1221ICC500      | AR1221ICC500     | 01/28/2025       | 11:32            | PP069270.D | 10.28       | 4.54        |
| AR1232ICC500      | AR1232ICC500     | 01/28/2025       | 11:48            | PP069271.D | 10.28       | 4.53        |
| AR1242ICC1000     | AR1242ICC1000    | 01/28/2025       | 12:04            | PP069272.D | 10.28       | 4.54        |
| AR1242ICC750      | AR1242ICC750     | 01/28/2025       | 12:21            | PP069273.D | 10.28       | 4.54        |
| AR1242ICC500      | AR1242ICC500     | 01/28/2025       | 12:37            | PP069274.D | 10.28       | 4.54        |
| AR1242ICC250      | AR1242ICC250     | 01/28/2025       | 12:53            | PP069275.D | 10.28       | 4.54        |
| AR1242ICC050      | AR1242ICC050     | 01/28/2025       | 13:09            | PP069276.D | 10.28       | 4.54        |
| AR1248ICC1000     | AR1248ICC1000    | 01/28/2025       | 13:26            | PP069277.D | 10.28       | 4.54        |
| AR1248ICC750      | AR1248ICC750     | 01/28/2025       | 13:42            | PP069278.D | 10.28       | 4.54        |
| AR1248ICC500      | AR1248ICC500     | 01/28/2025       | 13:58            | PP069279.D | 10.28       | 4.54        |
| AR1248ICC250      | AR1248ICC250     | 01/28/2025       | 14:15            | PP069280.D | 10.28       | 4.54        |
| AR1248ICC050      | AR1248ICC050     | 01/28/2025       | 14:31            | PP069281.D | 10.28       | 4.54        |
| AR1254ICC1000     | AR1254ICC1000    | 01/28/2025       | 14:47            | PP069282.D | 10.28       | 4.54        |
| AR1254ICC750      | AR1254ICC750     | 01/28/2025       | 15:04            | PP069283.D | 10.28       | 4.54        |
| AR1254ICC500      | AR1254ICC500     | 01/28/2025       | 15:20            | PP069284.D | 10.28       | 4.53        |
| AR1254ICC250      | AR1254ICC250     | 01/28/2025       | 15:36            | PP069285.D | 10.28       | 4.54        |
| AR1254ICC050      | AR1254ICC050     | 01/28/2025       | 15:53            | PP069286.D | 10.28       | 4.54        |
| AR1262ICC500      | AR1262ICC500     | 01/28/2025       | 16:09            | PP069287.D | 10.28       | 4.54        |
| AR1268ICC1000     | AR1268ICC1000    | 01/28/2025       | 16:25            | PP069288.D | 10.28       | 4.54        |
| AR1268ICC750      | AR1268ICC750     | 01/28/2025       | 16:42            | PP069289.D | 10.28       | 4.54        |
| AR1268ICC500      | AR1268ICC500     | 01/28/2025       | 16:58            | PP069290.D | 10.28       | 4.54        |
| AR1268ICC250      | AR1268ICC250     | 01/28/2025       | 17:14            | PP069291.D | 10.29       | 4.55        |
| AR1268ICC050      | AR1268ICC050     | 01/28/2025       | 17:30            | PP069292.D | 10.28       | 4.54        |
| AR1660CCC500      | AR1660CCC500     | 02/07/2025       | 13:35            | PP069603.D | 10.27       | 4.54        |
| IBLK              | IBLK             | 02/07/2025       | 14:40            | PP069607.D | 10.27       | 4.53        |
| PB166608BL        | PB166608BL       | 02/07/2025       | 16:57            | PP069608.D | 10.27       | 4.53        |
| PB166608BS        | PB166608BS       | 02/07/2025       | 17:13            | PP069609.D | 10.27       | 4.54        |
| PB166608BSD       | PB166608BSD      | 02/07/2025       | 17:30            | PP069610.D | 10.27       | 4.54        |
| MANHOLE           | Q1322-01         | 02/07/2025       | 18:35            | PP069614.D | 10.27       | 4.53        |
| AR1660CCC500      | AR1660CCC500     | 02/07/2025       | 19:45            | PP069617.D | 10.26       | 4.54        |
| IBLK              | IBLK             | 02/07/2025       | 20:50            | PP069621.D | 10.27       | 4.53        |

## Analytical Sequence

|                                                   |                                                                     |
|---------------------------------------------------|---------------------------------------------------------------------|
| Client: Spectra East Inc.                         | SDG No.: Q1322                                                      |
| Project: Outfall 001 - Orangetown Dis Permit 2025 | Instrument ID: ECD_P                                                |
| GC Column: ZB-MR2                                 | ID: 0.32 (mm)      Inst. Calib. Date(s): 01/28/2025      01/28/2025 |

THE ANALYTICAL SEQUENCE OF PERFORMANCE EVALUATION MIXTURES, BLANKS, SAMPLES,  
AND STANDARDS IS GIVEN BELOW:

| EPA<br>SAMPLE NO. | LAB<br>SAMPLE ID | DATE<br>ANALYZED | TIME<br>ANALYZED | DATAFILE   | DCB<br>RT # | TCX<br>RT # |
|-------------------|------------------|------------------|------------------|------------|-------------|-------------|
| IBLK              | IBLK             | 01/28/2025       | 09:21            | PP069264.D | 8.91        | 3.84        |
| AR1660ICC1000     | AR1660ICC1000    | 01/28/2025       | 09:37            | PP069265.D | 8.91        | 3.84        |
| AR1660ICC750      | AR1660ICC750     | 01/28/2025       | 09:54            | PP069266.D | 8.91        | 3.84        |
| AR1660ICC500      | AR1660ICC500     | 01/28/2025       | 10:10            | PP069267.D | 8.91        | 3.84        |
| AR1660ICC250      | AR1660ICC250     | 01/28/2025       | 10:26            | PP069268.D | 8.91        | 3.84        |
| AR1660ICC050      | AR1660ICC050     | 01/28/2025       | 11:15            | PP069269.D | 8.91        | 3.84        |
| AR1221ICC500      | AR1221ICC500     | 01/28/2025       | 11:32            | PP069270.D | 8.91        | 3.84        |
| AR1232ICC500      | AR1232ICC500     | 01/28/2025       | 11:48            | PP069271.D | 8.91        | 3.84        |
| AR1242ICC1000     | AR1242ICC1000    | 01/28/2025       | 12:04            | PP069272.D | 8.91        | 3.84        |
| AR1242ICC750      | AR1242ICC750     | 01/28/2025       | 12:21            | PP069273.D | 8.91        | 3.84        |
| AR1242ICC500      | AR1242ICC500     | 01/28/2025       | 12:37            | PP069274.D | 8.91        | 3.84        |
| AR1242ICC250      | AR1242ICC250     | 01/28/2025       | 12:53            | PP069275.D | 8.91        | 3.84        |
| AR1242ICC050      | AR1242ICC050     | 01/28/2025       | 13:09            | PP069276.D | 8.91        | 3.84        |
| AR1248ICC1000     | AR1248ICC1000    | 01/28/2025       | 13:26            | PP069277.D | 8.91        | 3.84        |
| AR1248ICC750      | AR1248ICC750     | 01/28/2025       | 13:42            | PP069278.D | 8.91        | 3.84        |
| AR1248ICC500      | AR1248ICC500     | 01/28/2025       | 13:58            | PP069279.D | 8.91        | 3.84        |
| AR1248ICC250      | AR1248ICC250     | 01/28/2025       | 14:15            | PP069280.D | 8.91        | 3.84        |
| AR1248ICC050      | AR1248ICC050     | 01/28/2025       | 14:31            | PP069281.D | 8.91        | 3.84        |
| AR1254ICC1000     | AR1254ICC1000    | 01/28/2025       | 14:47            | PP069282.D | 8.91        | 3.84        |
| AR1254ICC750      | AR1254ICC750     | 01/28/2025       | 15:04            | PP069283.D | 8.91        | 3.84        |
| AR1254ICC500      | AR1254ICC500     | 01/28/2025       | 15:20            | PP069284.D | 8.91        | 3.84        |
| AR1254ICC250      | AR1254ICC250     | 01/28/2025       | 15:36            | PP069285.D | 8.91        | 3.84        |
| AR1254ICC050      | AR1254ICC050     | 01/28/2025       | 15:53            | PP069286.D | 8.91        | 3.84        |
| AR1262ICC500      | AR1262ICC500     | 01/28/2025       | 16:09            | PP069287.D | 8.91        | 3.84        |
| AR1268ICC1000     | AR1268ICC1000    | 01/28/2025       | 16:25            | PP069288.D | 8.91        | 3.84        |
| AR1268ICC750      | AR1268ICC750     | 01/28/2025       | 16:42            | PP069289.D | 8.91        | 3.84        |
| AR1268ICC500      | AR1268ICC500     | 01/28/2025       | 16:58            | PP069290.D | 8.91        | 3.84        |
| AR1268ICC250      | AR1268ICC250     | 01/28/2025       | 17:14            | PP069291.D | 8.91        | 3.84        |
| AR1268ICC050      | AR1268ICC050     | 01/28/2025       | 17:30            | PP069292.D | 8.91        | 3.84        |
| AR1660CCC500      | AR1660CCC500     | 02/07/2025       | 13:35            | PP069603.D | 8.90        | 3.84        |
| IBLK              | IBLK             | 02/07/2025       | 14:40            | PP069607.D | 8.90        | 3.84        |
| PB166608BL        | PB166608BL       | 02/07/2025       | 16:57            | PP069608.D | 8.90        | 3.84        |
| PB166608BS        | PB166608BS       | 02/07/2025       | 17:13            | PP069609.D | 8.90        | 3.84        |
| PB166608BSD       | PB166608BSD      | 02/07/2025       | 17:30            | PP069610.D | 8.90        | 3.84        |
| MANHOLE           | Q1322-01         | 02/07/2025       | 18:35            | PP069614.D | 8.90        | 3.84        |
| AR1660CCC500      | AR1660CCC500     | 02/07/2025       | 19:45            | PP069617.D | 8.90        | 3.84        |
| IBLK              | IBLK             | 02/07/2025       | 20:50            | PP069621.D | 8.90        | 3.84        |