

Analytical Sequence

Client: Remington & Vernick Engineers	SDG No.: Q3534
Project: Edison Landfill	Instrument ID: ECD_O
GC Column: ZB-MR1	ID: 0.32 (mm) Inst. Calib. Date(s): 11/04/2025 11/04/2025

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

CLIENT ID	LAB SAMPLE ID	DATE ANALYZED	TIME ANALYZED	DATAFILE	DCB RT #	TCX RT #
IBLK	IBLK	11/04/2025	09:21	PO114870.D	9.93	4.35
AR1660ICC1000	AR1660ICC1000	11/04/2025	09:39	PO114871.D	9.93	4.35
AR1660ICC750	AR1660ICC750	11/04/2025	09:58	PO114872.D	9.93	4.35
AR1660ICC500	AR1660ICC500	11/04/2025	10:16	PO114873.D	9.93	4.35
AR1660ICC250	AR1660ICC250	11/04/2025	10:34	PO114874.D	9.93	4.35
AR1660ICC050	AR1660ICC050	11/04/2025	10:53	PO114875.D	9.93	4.35
AR1221ICC500	AR1221ICC500	11/04/2025	11:11	PO114876.D	9.93	4.35
AR1232ICC500	AR1232ICC500	11/04/2025	11:30	PO114877.D	9.93	4.35
AR1242ICC1000	AR1242ICC1000	11/04/2025	11:48	PO114878.D	9.93	4.35
AR1242ICC750	AR1242ICC750	11/04/2025	12:06	PO114879.D	9.93	4.35
AR1242ICC500	AR1242ICC500	11/04/2025	12:25	PO114880.D	9.93	4.35
AR1242ICC250	AR1242ICC250	11/04/2025	12:42	PO114881.D	9.93	4.35
AR1242ICC050	AR1242ICC050	11/04/2025	13:00	PO114882.D	9.93	4.35
AR1248ICC1000	AR1248ICC1000	11/04/2025	13:19	PO114883.D	9.93	4.35
AR1248ICC750	AR1248ICC750	11/04/2025	13:37	PO114884.D	9.93	4.35
AR1248ICC500	AR1248ICC500	11/04/2025	13:56	PO114885.D	9.93	4.35
AR1248ICC250	AR1248ICC250	11/04/2025	14:14	PO114886.D	9.93	4.35
AR1248ICC050	AR1248ICC050	11/04/2025	14:33	PO114887.D	9.93	4.35
AR1254ICC1000	AR1254ICC1000	11/04/2025	14:51	PO114888.D	9.93	4.35
AR1254ICC750	AR1254ICC750	11/04/2025	15:09	PO114889.D	9.93	4.35
AR1254ICC500	AR1254ICC500	11/04/2025	15:28	PO114890.D	9.93	4.35
AR1254ICC250	AR1254ICC250	11/04/2025	16:04	PO114891.D	9.93	4.35
AR1254ICC050	AR1254ICC050	11/04/2025	16:23	PO114892.D	9.93	4.35
AR1262ICC500	AR1262ICC500	11/04/2025	17:00	PO114893.D	9.95	4.37
AR1268ICC1000	AR1268ICC1000	11/04/2025	17:18	PO114894.D	9.93	4.35
AR1268ICC750	AR1268ICC750	11/04/2025	17:36	PO114895.D	9.93	4.35
AR1268ICC500	AR1268ICC500	11/04/2025	17:55	PO114896.D	9.93	4.35
AR1268ICC250	AR1268ICC250	11/04/2025	18:13	PO114897.D	9.93	4.35
AR1268ICC050	AR1268ICC050	11/04/2025	18:31	PO114898.D	9.93	4.35
AR1660CCC500	AR1660CCC500	11/06/2025	14:00	PO114936.D	9.93	4.35
IBLK	IBLK	11/06/2025	15:13	PO114940.D	9.93	4.35
PB170425BL	PB170425BL	11/06/2025	15:32	PO114941.D	9.93	4.35
PB170425BS	PB170425BS	11/06/2025	15:50	PO114942.D	9.93	4.35
PB170425BSD	PB170425BSD	11/06/2025	16:08	PO114943.D	9.93	4.34
MW-6	Q3534-01	11/06/2025	16:26	PO114944.D	9.93	4.35
MW-1	Q3534-02	11/06/2025	16:44	PO114945.D	9.93	4.35
MW-11	Q3534-03	11/06/2025	17:03	PO114946.D	9.93	4.35
MW-5	Q3534-04	11/06/2025	17:20	PO114947.D	9.93	4.35
MW-EB-1	Q3534-05	11/06/2025	17:39	PO114948.D	9.93	4.35
MW-EB-2	Q3534-06	11/06/2025	17:57	PO114949.D	9.93	4.35
AR1660CCC500	AR1660CCC500	11/06/2025	19:28	PO114951.D	9.93	4.35
IBLK	IBLK	11/06/2025	21:17	PO114955.D	9.93	4.35

Analytical Sequence

AR1660CCC500	AR1660CCC500	11/07/2025	09:49	PO114957.D	9.93	4.35
IBLK	IBLK	11/07/2025	11:02	PO114961.D	9.93	4.35
MW-EB-3	Q3534-07	11/07/2025	11:39	PO114963.D	9.93	4.35
AR1660CCC500	AR1660CCC500	11/07/2025	16:14	PO114974.D	9.94	4.35
IBLK	IBLK	11/07/2025	18:04	PO114978.D	9.93	4.35
IBLK	IBLK	10/21/2025	08:49	PP075887.D	10.42	4.64
AR1660ICC1000	AR1660ICC1000	10/21/2025	09:06	PP075888.D	10.42	4.65
AR1660ICC750	AR1660ICC750	10/21/2025	09:22	PP075889.D	10.42	4.64
AR1660ICC500	AR1660ICC500	10/21/2025	09:38	PP075890.D	10.42	4.64
AR1660ICC250	AR1660ICC250	10/21/2025	09:54	PP075891.D	10.42	4.65
AR1660ICC050	AR1660ICC050	10/21/2025	10:11	PP075892.D	10.42	4.65
AR1221ICC500	AR1221ICC500	10/21/2025	10:27	PP075893.D	10.42	4.64
AR12321ICC500	AR12321ICC500	10/21/2025	10:43	PP075894.D	10.42	4.64
AR12421ICC1000	AR12421ICC1000	10/21/2025	10:59	PP075895.D	10.42	4.65
AR12421ICC750	AR12421ICC750	10/21/2025	11:16	PP075896.D	10.42	4.64
AR12421ICC500	AR12421ICC500	10/21/2025	11:48	PP075897.D	10.42	4.65
AR12421ICC250	AR12421ICC250	10/21/2025	12:04	PP075898.D	10.42	4.65
AR12421ICC050	AR12421ICC050	10/21/2025	12:21	PP075899.D	10.42	4.65
AR12481ICC1000	AR12481ICC1000	10/21/2025	12:41	PP075900.D	10.43	4.65
AR12481ICC750	AR12481ICC750	10/21/2025	12:57	PP075901.D	10.42	4.64
AR12481ICC500	AR12481ICC500	10/21/2025	13:13	PP075902.D	10.42	4.65
AR12481ICC250	AR12481ICC250	10/21/2025	13:30	PP075903.D	10.42	4.65
AR12481ICC050	AR12481ICC050	10/21/2025	13:46	PP075904.D	10.42	4.65
AR12541ICC1000	AR12541ICC1000	10/21/2025	14:02	PP075905.D	10.42	4.65
AR12541ICC750	AR12541ICC750	10/21/2025	14:18	PP075906.D	10.42	4.64
AR12541ICC500	AR12541ICC500	10/21/2025	14:35	PP075907.D	10.42	4.65
AR12541ICC250	AR12541ICC250	10/21/2025	14:51	PP075908.D	10.42	4.65
AR12541ICC050	AR12541ICC050	10/21/2025	15:07	PP075909.D	10.42	4.64
AR12621ICC500	AR12621ICC500	10/21/2025	15:40	PP075910.D	10.43	4.65
AR12681ICC1000	AR12681ICC1000	10/21/2025	15:56	PP075911.D	10.42	4.65
AR12681ICC750	AR12681ICC750	10/21/2025	16:12	PP075912.D	10.42	4.65
AR12681ICC500	AR12681ICC500	10/21/2025	16:29	PP075913.D	10.42	4.65
AR12681ICC250	AR12681ICC250	10/21/2025	16:45	PP075914.D	10.43	4.65
AR12681ICC050	AR12681ICC050	10/21/2025	17:01	PP075915.D	10.42	4.65
AR1660CCC500	AR1660CCC500	11/06/2025	14:02	PP076352.D	10.41	4.64
IBLK	IBLK	11/06/2025	15:07	PP076356.D	10.41	4.64
FB-1	Q3534-09	11/06/2025	15:23	PP076357.D	10.41	4.64
EB-1	Q3534-10	11/06/2025	15:39	PP076358.D	10.41	4.64
AR1660CCC500	AR1660CCC500	11/06/2025	18:54	PP076367.D	10.40	4.64
IBLK	IBLK	11/06/2025	20:48	PP076371.D	10.41	4.64

Analytical Sequence

Client: Remington & Vernick Engineers	SDG No.: Q3534
Project: Edison Landfill	Instrument ID: ECD_O
GC Column: ZB-MR2	ID: 0.32 (mm) Inst. Calib. Date(s): 11/04/2025 11/04/2025

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

CLIENT ID	LAB SAMPLE ID	DATE ANALYZED	TIME ANALYZED	DATAFILE	DCB RT #	TCX RT #
IBLK	IBLK	11/04/2025	09:21	PO114870.D	8.64	3.65
AR1660ICC1000	AR1660ICC1000	11/04/2025	09:39	PO114871.D	8.64	3.65
AR1660ICC750	AR1660ICC750	11/04/2025	09:58	PO114872.D	8.64	3.65
AR1660ICC500	AR1660ICC500	11/04/2025	10:16	PO114873.D	8.64	3.65
AR1660ICC250	AR1660ICC250	11/04/2025	10:34	PO114874.D	8.64	3.65
AR1660ICC050	AR1660ICC050	11/04/2025	10:53	PO114875.D	8.64	3.65
AR1221ICC500	AR1221ICC500	11/04/2025	11:11	PO114876.D	8.64	3.65
AR1232ICC500	AR1232ICC500	11/04/2025	11:30	PO114877.D	8.64	3.65
AR1242ICC1000	AR1242ICC1000	11/04/2025	11:48	PO114878.D	8.64	3.65
AR1242ICC750	AR1242ICC750	11/04/2025	12:06	PO114879.D	8.64	3.65
AR1242ICC500	AR1242ICC500	11/04/2025	12:25	PO114880.D	8.64	3.65
AR1242ICC250	AR1242ICC250	11/04/2025	12:42	PO114881.D	8.64	3.65
AR1242ICC050	AR1242ICC050	11/04/2025	13:00	PO114882.D	8.64	3.65
AR1248ICC1000	AR1248ICC1000	11/04/2025	13:19	PO114883.D	8.64	3.65
AR1248ICC750	AR1248ICC750	11/04/2025	13:37	PO114884.D	8.64	3.65
AR1248ICC500	AR1248ICC500	11/04/2025	13:56	PO114885.D	8.64	3.65
AR1248ICC250	AR1248ICC250	11/04/2025	14:14	PO114886.D	8.64	3.65
AR1248ICC050	AR1248ICC050	11/04/2025	14:33	PO114887.D	8.64	3.65
AR1254ICC1000	AR1254ICC1000	11/04/2025	14:51	PO114888.D	8.64	3.65
AR1254ICC750	AR1254ICC750	11/04/2025	15:09	PO114889.D	8.64	3.65
AR1254ICC500	AR1254ICC500	11/04/2025	15:28	PO114890.D	8.64	3.65
AR1254ICC250	AR1254ICC250	11/04/2025	16:04	PO114891.D	8.64	3.65
AR1254ICC050	AR1254ICC050	11/04/2025	16:23	PO114892.D	8.64	3.65
AR1262ICC500	AR1262ICC500	11/04/2025	17:00	PO114893.D	8.64	3.65
AR1268ICC1000	AR1268ICC1000	11/04/2025	17:18	PO114894.D	8.64	3.65
AR1268ICC750	AR1268ICC750	11/04/2025	17:36	PO114895.D	8.64	3.65
AR1268ICC500	AR1268ICC500	11/04/2025	17:55	PO114896.D	8.64	3.65
AR1268ICC250	AR1268ICC250	11/04/2025	18:13	PO114897.D	8.64	3.65
AR1268ICC050	AR1268ICC050	11/04/2025	18:31	PO114898.D	8.64	3.65
AR1660CCC500	AR1660CCC500	11/06/2025	14:00	PO114936.D	8.64	3.65
IBLK	IBLK	11/06/2025	15:13	PO114940.D	8.64	3.65
PB170425BL	PB170425BL	11/06/2025	15:32	PO114941.D	8.64	3.65
PB170425BS	PB170425BS	11/06/2025	15:50	PO114942.D	8.64	3.65
PB170425BSD	PB170425BSD	11/06/2025	16:08	PO114943.D	8.64	3.65
MW-6	Q3534-01	11/06/2025	16:26	PO114944.D	8.64	3.65
MW-1	Q3534-02	11/06/2025	16:44	PO114945.D	8.64	3.65
MW-11	Q3534-03	11/06/2025	17:03	PO114946.D	8.64	3.65
MW-5	Q3534-04	11/06/2025	17:20	PO114947.D	8.64	3.65
MW-EB-1	Q3534-05	11/06/2025	17:39	PO114948.D	8.64	3.65
MW-EB-2	Q3534-06	11/06/2025	17:57	PO114949.D	8.64	3.65
AR1660CCC500	AR1660CCC500	11/06/2025	19:28	PO114951.D	8.64	3.65
IBLK	IBLK	11/06/2025	21:17	PO114955.D	8.64	3.65

Analytical Sequence

AR1660CCC500	AR1660CCC500	11/07/2025	09:49	PO114957.D	8.64	3.65
IBLK	IBLK	11/07/2025	11:02	PO114961.D	8.64	3.65
MW-EB-3	Q3534-07	11/07/2025	11:39	PO114963.D	8.64	3.65
AR1660CCC500	AR1660CCC500	11/07/2025	16:14	PO114974.D	8.64	3.65
IBLK	IBLK	11/07/2025	18:04	PO114978.D	8.64	3.65
IBLK	IBLK	10/21/2025	08:49	PP075887.D	8.78	3.78
AR1660ICC1000	AR1660ICC1000	10/21/2025	09:06	PP075888.D	8.78	3.78
AR1660ICC750	AR1660ICC750	10/21/2025	09:22	PP075889.D	8.78	3.78
AR1660ICC500	AR1660ICC500	10/21/2025	09:38	PP075890.D	8.78	3.78
AR1660ICC250	AR1660ICC250	10/21/2025	09:54	PP075891.D	8.78	3.78
AR1660ICC050	AR1660ICC050	10/21/2025	10:11	PP075892.D	8.78	3.78
AR1221ICC500	AR1221ICC500	10/21/2025	10:27	PP075893.D	8.78	3.78
AR12321ICC500	AR12321ICC500	10/21/2025	10:43	PP075894.D	8.78	3.78
AR12421ICC1000	AR12421ICC1000	10/21/2025	10:59	PP075895.D	8.78	3.78
AR12421ICC750	AR12421ICC750	10/21/2025	11:16	PP075896.D	8.78	3.78
AR12421ICC500	AR12421ICC500	10/21/2025	11:48	PP075897.D	8.79	3.78
AR12421ICC250	AR12421ICC250	10/21/2025	12:04	PP075898.D	8.78	3.78
AR12421ICC050	AR12421ICC050	10/21/2025	12:21	PP075899.D	8.78	3.78
AR12481ICC1000	AR12481ICC1000	10/21/2025	12:41	PP075900.D	8.78	3.78
AR12481ICC750	AR12481ICC750	10/21/2025	12:57	PP075901.D	8.78	3.78
AR12481ICC500	AR12481ICC500	10/21/2025	13:13	PP075902.D	8.78	3.78
AR12481ICC250	AR12481ICC250	10/21/2025	13:30	PP075903.D	8.78	3.78
AR12481ICC050	AR12481ICC050	10/21/2025	13:46	PP075904.D	8.78	3.78
AR12541ICC1000	AR12541ICC1000	10/21/2025	14:02	PP075905.D	8.78	3.78
AR12541ICC750	AR12541ICC750	10/21/2025	14:18	PP075906.D	8.78	3.78
AR12541ICC500	AR12541ICC500	10/21/2025	14:35	PP075907.D	8.79	3.79
AR12541ICC250	AR12541ICC250	10/21/2025	14:51	PP075908.D	8.78	3.78
AR12541ICC050	AR12541ICC050	10/21/2025	15:07	PP075909.D	8.78	3.78
AR12621ICC500	AR12621ICC500	10/21/2025	15:40	PP075910.D	8.79	3.79
AR12681ICC1000	AR12681ICC1000	10/21/2025	15:56	PP075911.D	8.79	3.78
AR12681ICC750	AR12681ICC750	10/21/2025	16:12	PP075912.D	8.78	3.78
AR12681ICC500	AR12681ICC500	10/21/2025	16:29	PP075913.D	8.79	3.79
AR12681ICC250	AR12681ICC250	10/21/2025	16:45	PP075914.D	8.79	3.79
AR12681ICC050	AR12681ICC050	10/21/2025	17:01	PP075915.D	8.79	3.79
AR1660CCC500	AR1660CCC500	11/06/2025	14:02	PP076352.D	8.77	3.78
IBLK	IBLK	11/06/2025	15:07	PP076356.D	8.78	3.78
FB-1	Q3534-09	11/06/2025	15:23	PP076357.D	8.77	3.78
EB-1	Q3534-10	11/06/2025	15:39	PP076358.D	8.77	3.78
AR1660CCC500	AR1660CCC500	11/06/2025	18:54	PP076367.D	8.77	3.78
IBLK	IBLK	11/06/2025	20:48	PP076371.D	8.77	3.78