

Analytical Sequence

Client: Union Paving & Construction Company

SDG No.: P4663

Project: Rt. 10 Whippany

Instrument ID: ECD_L

GC Column: ZB-MR2

ID: 0.32 (mm)

Inst. Calib. Date(s): 10/28/2024

10/28/2024

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

EPA SAMPLE NO.	LAB SAMPLE ID	DATE ANALYZED	TIME ANALYZED	DATAFILE	DCB RT #	TCX RT #
IBLK	IBLK	10/28/2024	13:55	PL092652.D	9.05	3.54
PEM	PEM	10/28/2024	14:16	PL092653.D	9.06	3.55
RESCHK	RESCHK	10/28/2024	14:29	PL092654.D	9.05	3.54
PSTDICC100	PSTDICC100	10/28/2024	14:43	PL092655.D	9.05	3.54
PSTDICC075	PSTDICC075	10/28/2024	14:56	PL092656.D	9.05	3.54
PSTDICC050	PSTDICC050	10/28/2024	15:09	PL092657.D	9.05	3.54
PSTDICC025	PSTDICC025	10/28/2024	15:23	PL092658.D	9.05	3.54
PSTDICC005	PSTDICC005	10/28/2024	15:36	PL092659.D	9.05	3.54
PCHLORICC500	PCHLORICC500	10/28/2024	16:16	PL092662.D	9.06	3.54
PTOXICC500	PTOXICC500	10/28/2024	17:23	PL092667.D	9.05	3.54
PEM	PEM	11/01/2024	11:43	PL092788.D	9.06	3.54
IBLK	IBLK	11/01/2024	14:15	PL092799.D	9.06	3.54
PSTDCCC050	PSTDCCC050	11/01/2024	14:29	PL092800.D	9.06	3.54
PB164592BL	PB164592BL	11/01/2024	14:47	PL092801.D	9.06	3.55
PB164592BS	PB164592BS	11/01/2024	15:01	PL092802.D	9.06	3.54
TENNANT-PAD-2-3-STOCKPILE	P4663-02	11/01/2024	15:56	PL092806.D	9.06	3.54
RES-BUILDING-PAD-NO-11	P4663-04	11/01/2024	16:10	PL092807.D	9.06	3.54
RES-BUILDING-PAD-NO-3	P4663-06	11/01/2024	16:24	PL092808.D	9.06	3.54
RES-BUILDING-PAD-NO-2	P4663-08	11/01/2024	16:38	PL092809.D	9.06	3.54
RES-BUILDING-PAD-NO-2MS	P4663-08MS	11/01/2024	16:52	PL092810.D	9.06	3.54
RES-BUILDING-PAD-NO-2MSD	P4663-08MSD	11/01/2024	17:06	PL092811.D	9.06	3.54
IBLK	IBLK	11/01/2024	17:24	PL092812.D	9.06	3.55
PSTDCCC050	PSTDCCC050	11/01/2024	17:38	PL092813.D	9.06	3.54

Analytical Sequence

Client: Union Paving & Construction Company	SDG No.: P4663
Project: Rt. 10 Whippany	Instrument ID: ECD_L
GC Column: ZB-MR1	ID: 0.32 (mm) Inst. Calib. Date(s): 10/28/2024 10/28/2024

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

EPA SAMPLE NO.	LAB SAMPLE ID	DATE ANALYZED	TIME ANALYZED	DATAFILE	DCB RT #	TCX RT #
IBLK	IBLK	10/28/2024	13:55	PL092652.D	7.92	2.78
PEM	PEM	10/28/2024	14:16	PL092653.D	7.92	2.78
RESCHK	RESCHK	10/28/2024	14:29	PL092654.D	7.92	2.78
PSTDICC100	PSTDICC100	10/28/2024	14:43	PL092655.D	7.92	2.78
PSTDICC075	PSTDICC075	10/28/2024	14:56	PL092656.D	7.92	2.78
PSTDICC050	PSTDICC050	10/28/2024	15:09	PL092657.D	7.92	2.78
PSTDICC025	PSTDICC025	10/28/2024	15:23	PL092658.D	7.92	2.78
PSTDICC005	PSTDICC005	10/28/2024	15:36	PL092659.D	7.92	2.78
PCHLORICC500	PCHLORICC500	10/28/2024	16:16	PL092662.D	7.92	2.78
PTOXICC500	PTOXICC500	10/28/2024	17:23	PL092667.D	7.92	2.78
PEM	PEM	11/01/2024	11:43	PL092788.D	7.92	2.78
IBLK	IBLK	11/01/2024	14:15	PL092799.D	7.92	2.78
PSTDCCC050	PSTDCCC050	11/01/2024	14:29	PL092800.D	7.92	2.78
PB164592BL	PB164592BL	11/01/2024	14:47	PL092801.D	7.92	2.78
PB164592BS	PB164592BS	11/01/2024	15:01	PL092802.D	7.92	2.78
TENNANT-PAD-2-3-STOCKPILE	P4663-02	11/01/2024	15:56	PL092806.D	7.92	2.78
RES-BUILDING-PAD-NO-11	P4663-04	11/01/2024	16:10	PL092807.D	7.92	2.78
RES-BUILDING-PAD-NO-3	P4663-06	11/01/2024	16:24	PL092808.D	7.92	2.78
RES-BUILDING-PAD-NO-2	P4663-08	11/01/2024	16:38	PL092809.D	7.93	2.80
RES-BUILDING-PAD-NO-2MS	P4663-08MS	11/01/2024	16:52	PL092810.D	7.92	2.78
RES-BUILDING-PAD-NO-2MSD	P4663-08MSD	11/01/2024	17:06	PL092811.D	7.92	2.78
IBLK	IBLK	11/01/2024	17:24	PL092812.D	7.92	2.78
PSTDCCC050	PSTDCCC050	11/01/2024	17:38	PL092813.D	7.92	2.78