

FILTER NUMBER	HEAD/ PUMP NO.	START FLOW RATE (l/min)	START TIME	FINAL FLOW RATE (l/min)	FINISH TIME	FLOW RATE CHECK (l/min)	TIME	FLOW RATE CHECK (l/min)	TIME	FLOW RATE CHECK (l/min)	TIME	FLOW RATE CHECK (l/min)	TIME
173135/01	441134 410621	2.2	07:42	2.2	10:44	2.2	08:46	2.2	09:56				
173135/02	441123 410628	2.2	07:42	2.2	10:44	2.2	08:46	2.2	09:56				
173135/03	441139 410627	2.2	07:42	2.2	10:44	2.2	08:46	2.2	09:56				
173135/04	441124 410620	2.2	07:42	2.2	10:44	2.2	08:46	2.2	09:56				

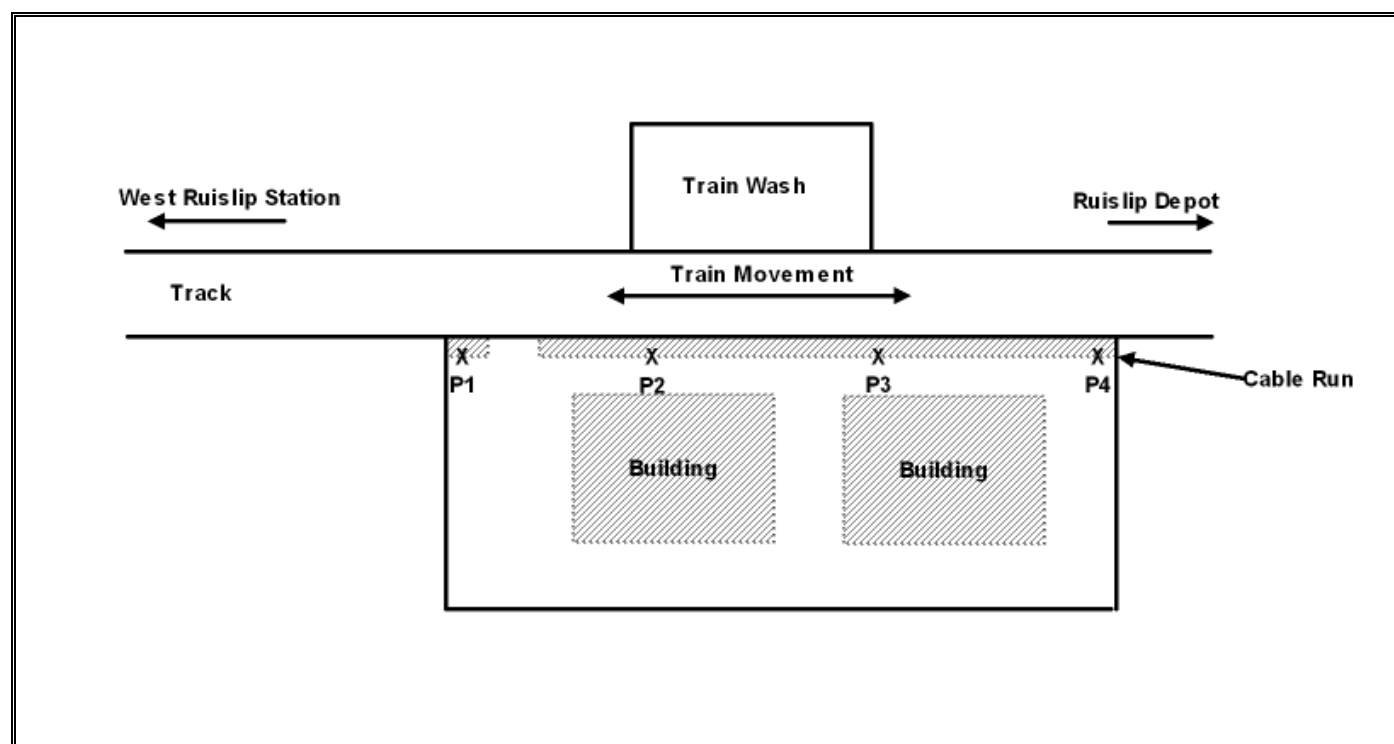
ENVIRONMENTAL CONDITIONS

START TEMPERATURE 14 ° C START PRESSURE 999 MILLIBARS
 FINAL TEMPERATURE 14 ° C FINAL PRESSURE 999 MILLIBARS

BALANCE SERIAL NO. L40355 CALIBRATION DUE DATE JUNE 2018 TIME KEEPING EQUIPMENT CD WATCH CALIBRATION DUE DATE 30/12/17

FLOWMETER REF. NO. 410364 CALIBRATION DUE DATE 27/09/17 TEMPERATURE GAUGE. NO. 410779 CALIBRATION DUE DATE 14/08/18

SITE DIAGRAM



REMARKS/OBSERVATIONS

THE OPINIONS AND INTERPRETATIONS EXPRESSED HEREIN ARE OUTSIDE THE SCOPE OF THE UKAS ACCREDITATION

AIR VELOCITY, IF REQUIRED : - METRES PER SECOND

AIR DIRECTION, IF REQUIRED : -

07:15 CD MEET CLIENT AT RUISLIP DEPOT, SIGN IN

07:42 4 X STATIC AM SAMPLES COMMENCED ON CABLE RUN OPPOSITE TRAIN WASH ADJACENT TO TRACK DIESEL LOCO WILL

SHUNT S-STOCK TRAIN INTO DEPOT

TRAIN ON SITE AND STABLED TOWARDS WEST RUISLIP STATION, OUTSIDE OF DEPOT LIMITS

STRONG SOUTH WESTERLY WIND PRESENT THROUGHOUT MONITORING

GAS MONITORS X 4 LOCATED AT SAME POSITIONS AS AM SAMPLES

09:40 S-STOCK TRAIN SHUNTED INTO DEPOT BY DIESEL LOCOS (2 X LOCOS AND 1 X TANK WAGON BOTH FRONT AND REAR)

09:50 LOCO LEAVES SHED AND RE-ENTERS TO COLLECT ANOTHER S-STOCK TRAIN TO BE TAKEN TO DERBY

10:05 LOCO LEAVES DEPOT, PAUSES BY MONITORS FOR APPROXIMATELY 1 MINUTE, THEN LEAVES THE DEPOT

DIESEL EXHAUST FUMES VISIBLE AT TOP OF LOCO, THESE QUICKLY DISSIPATE INTO ATMOSPHERE

LOCO IDLES FOR APPROXIMATELY 30 MINUTES JUST OUTSIDE DEPOT BEFORE ENTERING

10:44 SAMPLING COMPLETE

OBSERVATIONS DURING GRAVIMETRIC ANALYSIS

None