

RQS® – PT Scheme for Environmental Chemistry– ES-CH (Code C)

PLEASE NOTE:

- (1) All Air PT schemes include samples which are either standard concentrates or standard reference material, which contain levels of contaminants usually, found in Air samples
- (2) Some Air Chemistry PT schemes (ES-CH) includes additional certified Reference Material (CRM).
- (3) Assigned value, Homogeneity and Stability performed by Subcontractor Lab..

	PT analyst Code	Matrix	Analyte	Approx. Size
1.	ES-CH-01	Environmental Sample	PT Sample For Determination of simultaneous and continuous measures pollutants of NOX gases	
2.	ES-CH-02	Environmental Sample	PT Sample For Determination of simultaneous and continuous measures pollutants of So2 gases	
3.	ES-CH-03	Environmental Sample	PT Sample For Determination of simultaneous and continuous measures pollutants of Co gases	
4.	ES-CH-04	Environmental Sample	PT Sample For Determination of Ca, Cu, Fe, K, Mg, Mn, N, Na, P, Zn in Soil	
5.	ES-CH-05	Environmental Sample	PT Sample For Determination of intensity of light	
6.	ES-CH-06	Environmental Sample	PT Sample For Determination of intensity of Noise	
7.	ES-CH-07	Environmental Sample	PT Sample For Determination of Illumination intensity measurements شدة الاستضاءة	
8.	ES-CH-08	Environmental Sample	PT Sample For Determination of Heat Stress الوطأة الحرارية	

	PT analyst Code	Matrix	Analyte	Approx. Size
9.	ES-CH-09	Environmental Sample	PT Sample For Determination of Cold Stress وطأة البرود	
10.	ES-CH-10	Environmental Sample	PT Sample for Determination of الجسيمات العالقة الكلية TSP	
11.	ES-CH-11	Environmental Sample	PT Sample for Determination of الجسيمات العالقة المستنشقة PM10	
12.	ES-CH-12	Environmental Sample	PT Sample for Determination of الجسيمات العالقة المستنشقة PM 5	
13.	ES-CH-13	Environmental Sample	PT Sample for Determination of الجسيمات العالقة المستنشقة PM 2.5	
14.	ES-CH-14	Environmental Sample	PT Sample for Determination of الجسيمات العالقة المستنشقة PM 1	
15.	ES-CH-15	Environmental Sample	PT Sample for Determination of الجسيمات العالقة المستنشقة PM 0.5	
16.	ES-CH-16	Environmental Sample	PT Sample For Determination of gas emissions chimney exhaust simultaneous and continuous measures pollutants of NOX gases	
17.	ES-CH-17	Environmental Sample	PT Sample For Determination of gas emissions chimney exhaust simultaneous and continuous measures pollutants of So2 gases	
18.	ES-CH-18	Environmental Sample	PT Sample For Determination of gas emissions chimney exhaust simultaneous and continuous measures pollutants of Co gases	
19.	ES-CH-19	Environmental Sample	PT Sample for Determination of الانبعاثات (بيئة العمل O2 الغازية)	
20.	ES-CH-20	Environmental Sample	PT Sample for Determination of الانبعاثات (بيئة العمل So2 الغازية)	
21.	ES-CH-21	Environmental Sample	PT Sample for Determination of الانبعاثات (بيئة العمل No2 الغازية)	

	PT analyst Code	Matrix	Analyte	Approx. Size
22.	ES-CH-22	Environmental Sample	PT Sample for Determination of الانبعاثات (بيئة العمل Co الغازية)	
23.	ES-CH-23	Environmental Sample	PT Sample for Determination of الجسيمات الكلية TSP by using other equipment	
24.	ES-CH-24	Environmental Sample	PT Sample for Determination of الجسيمات المستنشقة PM10 by using other equipment	
25.	ES-CH-25	Environmental Sample	PT Sample for Determination of الجسيمات الكلية TSP for gas for emission solar	
26.	ES-CH-26	Environmental Sample	PT Sample for Determination of الجسيمات الكلية TSP gas emission for natural gas	
27.	ES-CH-27	Environmental Sample	PT Sample for Determination of الجسيمات الكلية TSP gas emission for coal	
28.	ES-CH-28	Environmental Sample	Determination of relative humidity and temperature in Environmental measurement	

Email: fouadeltahan@yahoo.co.uk