

Data Summary Statistics

Site:	Castlefield Viaduct NT	Project No:	PC2387
Data Description:	Paint	SOM (%):	
Land Use:		Completed By:	KD
Receptor:	Human Health	Checked By:	PP

Assessment Criteria Key
a) SoBRA aGAC

Contaminant	Units	Method Detection Limit	Assess- ment Criteria (AC)	Source (see key)	Summary Statistics							Sample Identifiers and Analytical Data									
					Total Number of Samples	Results Above Detection Limit	Minimum	Maximum	Arithmetic Mean	Standard Deviation	Number of results >AC	PS101	PS102	PS103	PS104	PS105	PS106	PS107	PS108	PS109	PS110
												08/07/2021	08/07/2021	08/07/2021	08/07/2021	08/07/2021	08/07/2021	08/07/2021	08/07/2021	08/07/2021	08/07/2021
Cadmium (aqua regia extractable in "other")	mg/kg	0.2	12000	a	10	9	0.2	10	4.18	2.74055955	0	6.6	4.1	< 0.2	4.5	10	2.1	3	2.6	5.7	3
Chromium (aqua regia extractable in "other")	mg/kg	1	-		10	10	110	310	206	69.7933458	-	190	130	120	290	310	110	220	200	250	240
Lead (aqua regia extractable in "other")	mg/kg	1	-		10	10	55000	66000	59800	3224.9031	-	62000	55000	57000	57000	61000	59000	61000	62000	58000	66000
Nickel (aqua regia extractable in "other")	mg/kg	1	-		10	10	12	30	19.2	5.71158666	-	30	22	13	25	15	12	18	22	15	20
Zinc (aqua regia extractable in "other")	mg/kg	1	-		10	10	1200	6500	3560	2061.39112	-	4800	5400	1200	5800	4600	1200	2200	2400	6500	1500