



## Correction Log from Air Quality Data Review September 2014

(All data corrected 25/09/2014)

Sample ID	Original Data			Corrected Data	Reason
EPL5	04/2011	Lead	0.008	0	Missing formula in this cell of the monitoring data spreadsheet.
EPL5	07/2011	Lead	0.013	0.0040	Missing formula in this cell of the monitoring data spreadsheet.
EPL5	11/2011	Lead	1.013	0.0062	Missing formula in this cell of the monitoring data spreadsheet.
EPL5	12/2011	Lead	0.059	0.0028	Missing formula in this cell of the monitoring data spreadsheet.
EPL8	10/2008	Lead	0.002	0.0032	Missing formula in this cell of the monitoring data spreadsheet.
EPL10	04/12/2010	TSP	NC	04/12/2010	Wrong date inserted, no change to values.
EPL10	10/12/2010	TSP	NC	10/12/2010	Wrong date inserted, no change to values.
EPL10	16/12/2010	TSP	NC	16/12/2010	Wrong date inserted, no change to values.
EPL10	22/12/2010	TSP	NC	22/12/2010	Wrong date inserted, no change to values.
EPL10	28/12/2010	TSP	NC	28/12/2010	Wrong date inserted, no change to values.
EPL10	31/10/2013	TSP	Missing	37.74	Data had the incorrect year of 2014 instead of 2013.
		Lead	Missing	0.119	
EPL10	30/11/2013	TSP	Missing	57.26	Data had the incorrect year of 2014 instead of 2013.
		Lead	Missing	0.292	
EPL11	27/06/2011	PM10	NC	29/06/2011	Wrong date inserted, no change to values.
EPL11	31/10/2013	PM10	Missing	14.464	Data had the incorrect year of 2014 instead of 2013.
		Lead	Missing	0.071	
EPL11	30/11/2013	PM10	Missing	36.31	Data had the incorrect year of 2014 instead of 2013.
		Lead	Missing	0.238	
EPL12	01/12/2013	PM10	NC	01/12/2012	Wrong date inserted, no change to values.
		Lead			
EPL12	07/12/2013	PM10	NC	07/12/2012	Wrong date inserted, no change to values.
		Lead			
EPL12	19/12/2013	PM10	NC	19/12/2012	Wrong date inserted, no change to values.
		Lead			
EPL12	25/12/2013	PM10	NC	25/12/2012	Wrong date inserted, no change to values.



RASP MINE, BROKEN HILL

Sample ID	Original Data		Corrected Data	Reason	
		Lead			
EPL12	03/6/2013	PM10	4.35	11.43	Data for July was incorrectly used for June.
		Lead	0.52	0.6845	
EPL12	09/6/2013	PM10	3.21	5.2976	Data for July was incorrectly used for June.
		Lead	0.13	0.25	
EPL12	15/6/2013	PM10	5.36	2.8571	Data for July was incorrectly used for June.
		Lead	0.13	0.244	
EPL12	21/6/2013	PM10	3.87	3.0952	Data for July was incorrectly used for June.
		Lead	0.10	0.4762	
EPL12	27/6/2013	PM10	9.64	3.2738	Data for July was incorrectly used for June.
		Lead	0.10	0.25	
EPL12	31/10/2013	PM10	Missing	2.62	Data had the incorrect year of 2014 instead of 2013.
		Lead	Missing	0.066	Data had the incorrect year of 2014 instead of 2013.
EPL12	30/11/2013	PM10	Missing	55.95	Data had the incorrect year of 2014 instead of 2013.
		Lead	Missing	0.357	Data had the incorrect year of 2014 instead of 2013.
EPL12	06/03/2014	Lead	0.12	0.113	Formula in data sheet was calling column D instead of Column C when converting to $\mu\text{g}/\text{m}^3$ .
EPL12	12/03/2014	Lead	0.11	0.202	Formula in data sheet was calling column D instead of Column C when converting to $\mu\text{g}/\text{m}^3$ .
EPL12	18/03/2014	Lead	0.10	0.113	Formula in data sheet was calling column D instead of Column C when converting to $\mu\text{g}/\text{m}^3$ .
EPL12	24/03/2014	Lead	0.41	0.119	Formula in data sheet was calling column D instead of Column C when converting to $\mu\text{g}/\text{m}^3$ .
EPL12	30/03/2014	Lead	0.19	0.149	Formula in data sheet was calling column D instead of Column C when converting to $\mu\text{g}/\text{m}^3$ .

Data review completed by Pacific Environment September 2014.