

Tower Power Station  
 Licence Number: 5357  
 EDL CSM (NSW) PTY LTD  
 Licence Holder: PO BOX 4046  
 Licensee Address: Tower Coal Seam Methane Power Station  
 Month: FY 2017-18

Month	Location of monitoring point	Sampled	Obtained	Published	Pollutant	Units	Monitoring Frequency (Licence)	Licence Limit	Measurement during month	Min	Mean	Max	Exceedance (Yes/No)	
Jul-17	Point 10 - Ambient air and weather monitoring station		11/08/17	11/08/17	NOx	ppb	Continuous		Continuous	0	14	235		
			11/08/17	11/08/17	O3	ppb	Continuous		Continuous	-3	18	33		
	Point 11 - Air emissions monitoring		4/08/17	11/08/17	NOx	ppm	Continuous	2132g/min	Continuous	<2132g/min				No
			4/08/17	11/08/17	O&G	mg/L	Weekly during any discharge		1	No Visual				
	Point 8 - First Flush Effluent quality monitoring		4/08/17	11/08/17	pH		Weekly during any discharge		1		6.8			
			26/07/17	26/07/17	11/08/17	TSS	mg/L	Monthly		0				
			26/07/17	26/07/17	11/08/17	Salinity	ppt	Monthly		0				
			4/07/17	26/07/17	11/08/17	O&G	mg/L	Monthly		1	<5			
			4/07/17	26/07/17	11/08/17	pH		Monthly		1	7.45			
			4/07/17	26/07/17	11/08/17	TDS	mg/L	Monthly		1	79			
			4/07/17	26/07/17	11/08/17	TSS	mg/L	Monthly		1	11			
			4/07/17	26/07/17	11/08/17	Salinity	ppt	Monthly		1	0.097			
Aug-17	Point 10 - Ambient air and weather monitoring station		12/09/17	12/09/17	NOx	ppb	Continuous		Continuous	0	17	297		
			12/09/17	12/09/17	O3	ppb	Continuous		Continuous	-1	22	40		
	Point 11 - Air emissions monitoring		30/08/17	12/09/17	NOx	ppm	Continuous	2132g/min	Continuous	<2132g/min				No
			30/08/17	12/09/17	O&G	mg/L	Weekly during any discharge		1	No Visual				
	Point 8 - First Flush Effluent quality monitoring		30/08/17	12/09/17	pH		Weekly during any discharge		1		8.38			
			2/08/17	30/08/17	12/09/17	TSS	mg/L	Monthly		1	1			
			2/08/17	30/08/17	12/09/17	Salinity	ppt	Monthly		1	0.176			
			2/08/17	30/08/17	12/09/17	O&G	mg/L	Monthly		1	<5			
			2/08/17	30/08/17	12/09/17	pH		Monthly		1	7.5			
			2/08/17	30/08/17	12/09/17	TDS	mg/L	Monthly		1	120			
			2/08/17	30/08/17	12/09/17	TSS	mg/L	Monthly		1	7			
			2/08/17	30/08/17	12/09/17	Salinity	ppt	Monthly		1	0.147			
Point 9 - Process Water Effluent quality monitoring														

The First Flush samples were not collected as the storage pits were empty at the time of collection