Tower Power Station Licence Number: 5357 Licence Holder: EDL CSM (NSW) PTY LTD





diam'r	Leasting of manifesting stat	Comulat	0.44	Dublister	Delleter	L lució -	Manitaring Fra	Measurement during		Marrie	Ma	Lines of Lines	Exceedance
Nonth	Location of monitoring point	Sampled	Obtained			Units	Monitoring Frequency	month	Min	Mean	Max	Licence Limit	(Yes/No)
Jul-24	Point 11 - Air emissions monitoring		27/07/24	6/08/24	NOx	ppm	Continuous	Continuous	< 2132 g/min		min	< 2132 g/min	No
	Point 8 - First Flush Effluent quality		3/08/24	6/08/24	O&G	visible	Weekly during any discharge	13	Nil			nil visual	No
	monitoring	4/07/04	3/08/24	6/08/24	pH		Weekly during any discharge	13	7.00 7.23 7.60		7.60	6.5-8.5	No
	Point 9 - Process Water Effluent	4/07/24	24/07/24	6/08/24	0&G	visible	Monthly	1	<5 6.96			nil visual	No
	quality monitoring	4/07/24	24/07/24	6/08/24	pН		Monthly	1			6.5-8.5	No	
Aug-24	Point 11 - Air emissions monitoring		21/10/24	23/10/24	NOx	ppm	Continuous	Continuous	1457 g/min (max)		< 2132 g/min	No	
	Point 8 - First Flush Effluent quality		3/09/24	3/09/24	O&G	visible	Weekly during any discharge	3	Nil		nil visual	No	
	monitoring	0 /0 0 /0 1	3/09/24	3/09/24	pH		Weekly during any discharge	3	7.1 7.25 7.36		6.5-8.5	No	
	Point 9 - Process Water Effluent	8/08/24	22/08/24	3/09/24	0&G	visible	Monthly	1	<5			nil visual	No
	quality monitoring	8/08/24	22/08/24	3/09/24	pН		Monthly	1	6.79			6.5-8.5	No
Sep-24	Point 11 - Air emissions monitoring		21/10/24	23/10/24	NOx	ppm	Continuous	Continuous	1213 g/min (max)		< 2132 g/min	No	
	Point 8 - First Flush Effluent quality		3/10/24	3/10/24	O&G	visible	Weekly during any discharge	3	Nil			nil visual	No
	monitoring		3/10/24	3/10/24	pН		Weekly during any discharge	3			6.9	6.5-8.5	No
	Point 9 - Process Water Effluent	4/09/24	17/09/24	19/09/24	O&G	visible	Monthly		<5			nil visual	No
	quality monitoring	4/09/24	17/09/24	19/09/24	pН		Monthly			6.68		6.5-8.5	No
Oct-24	Point 11 - Air emissions monitoring		28/10/24	4/11/24	NOx	ppm	Continuous	Continuous	1257	g/min	(max)	< 2132 g/min	No
	Point 8 - First Flush Effluent quality	1	3/11/24	4/11/24	O&G	visible	Weekly during any discharge	4	Nil			nil visual	No
	monitoring		3/11/24	4/11/24	pH		Weekly during any discharge	4			7.00	6.5-8.5	No
	Point 9 - Process Water Effluent	3/10/24	24/10/24	4/11/24	O&G	visible	Monthly			<5		nil visual	No
	quality monitoring	3/10/24	24/10/24	4/11/24	pН		Monthly			6.65		6.5-8.5	No
Nov-24	Point 11 - Air emissions monitoring		1/12/24	4/12/24	NOx	ppm	Continuous	Continuous	1360	g/min ((max)	< 2132 g/min	No
	Point 8 - First Flush Effluent quality		3/12/24	4/12/24	O&G	visible	Weekly during any discharge	3		Nil	_	nil visual	No
	monitoring	-	3/12/24	4/12/24	pH		Weekly during any discharge	3	6.85	7.18	7.60	6.5-8.5	No
	Point 9 - Process Water Effluent	7/11/24	25/11/24	4/12/24	O&G	visible	Monthly			<5		nil visual	No
	quality monitoring	7/11/24	25/11/24	4/12/24	pН		Monthly			6.89		6.5-8.5	No
Dec-24	Point 11 - Air emissions monitoring		1/01/25	8/01/25	NOx	ppm	Continuous	Continuous	1328	g/min ((max)	< 2132 g/min	No
			3/01/25	8/01/25	O&G	visible	Weekly during any discharge	31		Nil		nil visual	No
	Point 8 - First Flush Effluent quality monitoring	-	3/01/25	8/01/25	pH	VISIBIC	Weekly during any discharge	10	6.60	7.37	7.80	6.5-8.5	No
		4/12/24	6/01/25	8/01/25	O&G	visible	Monthly	10	0.00	<5	1.00	nil visual	No
	Point 9 - Process Water Effluent quality monitoring	4/12/24	6/01/25	8/01/25	pH	VISIDIE				7.12		6.5-8.5	No
	. , .	4/12/24		-	1		Monthly						
Jan-25	Point 11 - Air emissions monitoring		1/02/25	3/02/25	NOx	ppm	Continuous	Continuous	1221	g/min ((max)	< 2132 g/min	No
	Point 8 - First Flush Effluent quality	-	3/02/25	3/02/25	O&G	visible	Weekly during any discharge	13		Nil		nil visual	No
	monitoring	0/04/05	3/02/25	3/02/25	pH	1.20.1	Weekly during any discharge	13	6.62	7.08	7.42	6.5-8.5	No
	Point 9 - Process Water Effluent quality monitoring	6/01/25 6/01/25	17/01/25 17/01/25	3/02/25 3/02/25	O&G pH	visible	Monthly Monthly			<5 6.94		nil visual 6.5-8.5	No No
Feb-25	Point 11 - Air emissions monitoring	0/01/23	1/03/25	4/03/25	NOx	ppm	Continuous	Continuous	1281		(max)	< 2132 g/min	No
	Point 8 - First Flush Effluent quality		3/02/25	4/03/25	O&G	visible	Weekly during any discharge	11		Nil		nil visual	No
	monitoring		3/02/25	4/03/25	pН		Weekly during any discharge	11	6.70	7.36	8.00	6.5-8.5	No
	Point 9 - Process Water Effluent	7/02/25	24/02/25	4/03/25	O&G	visible	Monthly			<5		nil visual	No
	quality monitoring	7/02/25	24/02/25	4/03/25	pH		Monthly		1001	6.96	(6.5-8.5	No
Mar-25	Point 11 - Air emissions monitoring Point 8 - First Flush Effluent quality		31/03/25 3/04/25	3/04/25 3/04/25	NOx O&G	ppm visible	Continuous Weekly during any discharge	Continuous 13	1301	g/min (Nil	(max)	< 2132 g/min nil visual	No No
	monitoring	-	3/04/25	3/04/25	pH	VISIBIC	Weekly during any discharge	13	6.9	7.28	7.86	6.5-8.5	No
	Point 9 - Process Water Effluent	6/03/25	21/03/25	3/04/25	O&G	visible	Monthly			<5		nil visual	No
	quality monitoring	6/03/25	21/03/25	3/04/25	pН		Monthly			7.12		6.5-8.5	No
Apr-25	Point 11 - Air emissions monitoring		1/05/25	5/05/25	NOx	ppm	Continuous	Continuous	1903	g/min ((max)	< 2132 g/min	No
	Point 8 - First Flush Effluent quality monitoring		3/05/25 3/05/25	5/05/25 5/05/25	O&G pH	visible	Weekly during any discharge	12	7.10	Nil	8.01	nil visual 6.5-8.5	No No
	Point 9 - Process Water Effluent	4/04/25	3/05/25	5/05/25	D&G	visible	Weekly during any discharge Monthly	12	7.19	7.52 <5	8.01	6.5-8.5 nil visual	No
	quality monitoring	4/04/25	17/04/25	5/05/25	pH		Monthly			7.03		6.5-8.5	No
May-25	Point 11 - Air emissions monitoring		1/06/25	4/06/25	NOx	ppm	Continuous	Continuous	1718	g/min	(max)	< 2132 g/min	No
	Point 8 - First Flush Effluent quality		3/06/25	4/06/25	O&G	visible	Weekly during any discharge	12		Nil		nil visual	No
	monitoring	0/05/05	3/06/25	4/06/25	pH	, daile ! -	Weekly during any discharge	12	6.67	7.35	7.87	6.5-8.5	No
	Point 9 - Process Water Effluent quality monitoring	6/05/25 6/05/25	21/05/25 21/05/25	4/06/25 4/06/25	O&G pH	visible	Monthly Monthly			<5 6.75		nil visual 6.5-8.5	No No
Jun-25	Point 11 - Air emissions monitoring	0/00/20	21/03/23	4/00/20	NOx	ppm	Continuous	Continuous		0.75		< 2132 g/min	NU
	Point 8 - First Flush Effluent quality	<u> </u>			O&G	visible	Weekly during any discharge					nil visual	
	monitoring				pН		Weekly during any discharge					6.5-8.5	
	Point 9 - Process Water Effluent				O&G	visible	Monthly					nil visual	
	quality monitoring				pH	1	Monthly	1				6.5-8.5	