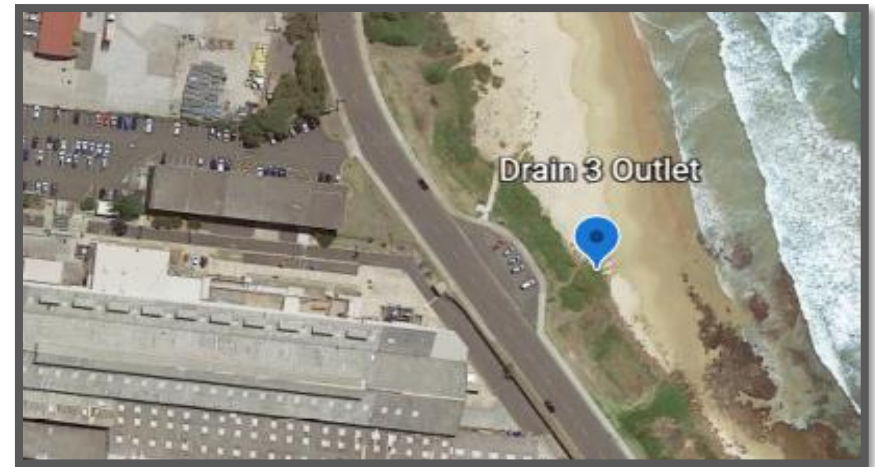


Licence Holder: Metal Manufactures Limited
 Gloucester Boulevard, Port Kembla NSW 2505
 EPL Number: 6158
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Results of ongoing drain monitoring are provided below.
 The sample location "Drain 3 Outlet" is indicated in the image to the right

<i>Results Review:</i>			<i>No Issues</i>	<i>No Issues</i>	<i>No Issues</i>
Sample			Drain 3 Outlet	Drain 3 Outlet	Drain 3 Outlet
Date Sampled			10/05/2022	18/05/2022	24/05/2022
Type of sample	Units	PQL	Water	Water	Water
Dichlorodifluoromethane	µg/L	10	<10	<10	<10
Chloromethane	µg/L	10	<10	<10	<10
Vinyl Chloride	µg/L	10	<10	<10	<10
Bromomethane	µg/L	10	<10	<10	<10
Chloroethane	µg/L	10	<10	<10	<10
Trichlorofluoromethane	µg/L	10	<10	<10	<10
1,1-Dichloroethene	µg/L	1	<1	<1	<1
Trans-1,2-dichloroethene	µg/L	1	<1	<1	<1
1,1-dichloroethane	µg/L	1	<1	<1	<1
Cis-1,2-dichloroethene	µg/L	1	<1	<1	<1
Bromochloromethane	µg/L	1	<1	<1	<1
Chloroform	µg/L	1	<1	<1	<1
2,2-dichloropropane	µg/L	1	<1	<1	<1
1,2-dichloroethane	µg/L	1	<1	<1	<1
1,1,1-trichloroethane	µg/L	1	<1	<1	<1
1,1-dichloropropene	µg/L	1	<1	<1	<1
Cyclohexane	µg/L	1	<1	<1	<1
Carbon tetrachloride	µg/L	1	<1	<1	<1
Benzene	µg/L	1	<1	<1	<1
Dibromomethane	µg/L	1	<1	<1	<1
1,2-dichloropropane	µg/L	1	<1	<1	<1
Trichloroethene	µg/L	1	<1	<1	<1

Sample			Drain 3 Outlet	Drain 3 Outlet	Drain 3 Outlet
Date Sampled			10/05/2022	18/05/2022	24/05/2022
Type of sample	Units	PQL	Water	Water	Water
Bromodichloromethane	µg/L	1	<1	<1	<1
trans-1,3-dichloropropene	µg/L	1	<1	<1	<1
cis-1,3-dichloropropene	µg/L	1	<1	<1	<1
1,1,2-trichloroethane	µg/L	1	<1	<1	<1
Toluene	µg/L	1	<1	<1	<1
1,3-dichloropropane	µg/L	1	<1	<1	<1
Dibromochloromethane	µg/L	1	<1	<1	<1
1,2-dibromoethane	µg/L	1	<1	<1	<1
Tetrachloroethene	µg/L	1	<1	<1	<1
1,1,1,2-tetrachloroethane	µg/L	1	<1	<1	<1
Chlorobenzene	µg/L	1	<1	<1	<1
Ethylbenzene	µg/L	1	<1	<1	<1
Bromoform	µg/L	1	<1	<1	<1
m+p-xylene	µg/L	2	<2	<2	<2
Styrene	µg/L	1	<1	<1	<1
1,1,2,2-tetrachloroethane	µg/L	1	<1	<1	<1
o-xylene	µg/L	1	<1	<1	<1
1,2,3-trichloropropane	µg/L	1	<1	<1	<1
Isopropylbenzene	µg/L	1	<1	<1	<1
Bromobenzene	µg/L	1	<1	<1	<1
n-propyl benzene	µg/L	1	<1	<1	<1
2-chlorotoluene	µg/L	1	<1	<1	<1
4-chlorotoluene	µg/L	1	<1	<1	<1
1,3,5-trimethyl benzene	µg/L	1	<1	<1	<1
Tert-butyl benzene	µg/L	1	<1	<1	<1
1,2,4-trimethyl benzene	µg/L	1	<1	<1	<1
1,3-dichlorobenzene	µg/L	1	<1	<1	<1
Sec-butyl benzene	µg/L	1	<1	<1	<1
1,4-dichlorobenzene	µg/L	1	<1	<1	<1
4-isopropyl toluene	µg/L	1	<1	<1	<1
1,2-dichlorobenzene	µg/L	1	<1	<1	<1
n-butyl benzene	µg/L	1	<1	<1	<1
1,2-dibromo-3-chloropropane	µg/L	1	<1	<1	<1
1,2,4-trichlorobenzene	µg/L	1	<1	<1	<1
Hexachlorobutadiene	µg/L	1	<1	<1	<1

Sample			Drain 3 Outlet	Drain 3 Outlet	Drain 3 Outlet
Date Sampled			10/05/2022	18/05/2022	24/05/2022
Type of sample	Units	PQL	Water	Water	Water
1,2,3-trichlorobenzene	µg/L	1	<1	<1	<1
TRH C6 - C9	µg/L	10	<10	<10	<10
TRH C6 - C10	µg/L	10	<10	<10	<10
TRH C10 - C14	µg/L	50	<50	<50	<50
TRH C15 - C28	µg/L	100	<100	<100	<100
TRH C29 - C36	µg/L	100	<100	<100	<100
Total +ve TRH (C10-C36)	µg/L	50	<50	<50	<50
TRH >C10 - C16	µg/L	50	<50	<50	<50
TRH >C10 - C16less Naphthalene (F2)	µg/L	50	[NT]	<50	<50
TRH >C16 - C34	µg/L	100	<100	<100	<100
TRH >C34 - C40	µg/L	100	<100	<100	<100
Total +ve TRH (>C10-C40)	µg/L	50	<50	<50	<50
Naphthalene	µg/L	1	<1	<1	<1
Acenaphthylene	µg/L	1	<1	<1	<1
Acenaphthene	µg/L	1	<1	<1	<1
Fluorene	µg/L	1	<1	<1	<1
Phenanthrene	µg/L	1	<1	<1	<1
Anthracene	µg/L	1	<1	<1	<1
Fluoranthene	µg/L	1	<1	<1	<1
Pyrene	µg/L	1	<1	<1	<1
Benzo(a)anthracene	µg/L	1	<1	<1	<1
Chrysene	µg/L	1	<1	<1	<1
Benzo(b,j+k)fluoranthene	µg/L	2	<2	<2	<2
Benzo(a)pyrene	µg/L	1	<1	<1	<1
Indeno(1,2,3-c,d)pyrene	µg/L	1	<1	<1	<1
Dibenzo(a,h)anthracene	µg/L	1	<1	<1	<1
Benzo(g,h,i)perylene	µg/L	1	<1	<1	<1
Benzo(a)pyrene TEQ	µg/L	5	<5	<5	<5
Total +vePAH's	µg/L	1	NIL (+)VE	NIL (+)VE	NIL (+)VE
pH	pH Units		7.7	8.2	8
Electrical Conductivity	µS/cm	1	560	750	470