Southern Oil Refining Pty Ltd
42 Lewington Street, Bomen, NSW 2650
EPA License number 11408

Groundwater Quality Monitoring Data (Point Source 2, 3, 4, 5) March 2026 Results Date sampled: 18/03/26 Date received: 31/03/26							
Pollutant	**Unit of Measure**	**Monitoring frequency required by licence**	**No. of samples measured**	**Results**			
				Min. Value	**Mean Value**	**Median Value**	**Max. Value**
Bore site 1 (MB01)							
Hydrocarbons	ug/L	6 Monthly	1	<50	<50	<50	<50
Standing Water Level	m	6 Monthly	1	0.76	0.76	0.76	0.76
Conductivity	uS/cm	6 Monthly	1	1300	1300	1300	1300
BTEX	ug/L	-	1	>3	<3	<3	<3
Bore site 2 (MB02)							
Hydrocarbons	ug/L	6 Monthly	1	<50	<50	<50	<50
Standing Water Level	m	6 Monthly	1	3.70	3.70	3.70	3.70
Conductivity	uS/cm	6 Monthly	1	1600	1600	1600	1600
BTEX	ug/L	-	1	>3	<3	<3	<3
Bore site 2A (MB02A)							
Hydrocarbons	ug/L	6 Monthly	1	<50	<50	<50	<50
Standing Water Level	m	6 Monthly	1	3.16	3.16	3.16	3.16
Conductivity	uS/cm	6 Monthly	1	840	840	840	840
BTEX	ug/L	-	1	>3	<3	<3	<3
Bore site 3 (MB03)							
Hydrocarbons	ug/L	6 Monthly	1	<50	<50	<50	<50
Standing Water Level	m	6 Monthly	1	3.68	3.68	3.68	3.68
Conductivity	uS/cm	6 Monthly	1	1300	1300	1300	1300
BTEX	ug/L	-	1	>3	<3	<3	<3