

# Environment Protection Licence Monitoring Data



**Project Name:** WestConnex - M4 East  
**Environmental Protection Licence Number:** 20734  
**Link to Public register on EPA Website:** WestConnex - Resources - Local Updates - M4 East - Monitoring Data  
**Premise Address:** WestConnex M4 East, Homebush Bay Drive to Parramatta Road, Burwood NSW 2134  
**Monitoring Data for the Period:** 01 December 2018 to 31 December 2018

**Monitoring Type:** Water Discharge Monitoring

Discharge/Monitoring Point	Date Sampled	Turbidity (NTU)		Total Suspended Solids (mg/L)		pH		Oil & Grease		Monitoring Frequency	Comment
		Licence Limit *	Results	Licence Limit	Results	Licence Limit	Results	Licence Limit	Results		
DP060	5-Dec	90	41.8	50	NTU*	6.5 - 8.5	6.5	None Visible	nil	Per discharge	Compliant
DP096	7-Dec	90	7.3	50	NTU*	6.5 - 8.5	8.2	None Visible	nil	Per discharge	Compliant
DP060	10-Dec	90	10.0	50	NTU*	6.5 - 8.5	6.5	None Visible	nil	Per discharge	Compliant
DP060	18-Dec	90	62.2	50	NTU*	6.5 - 8.5	7.3	None Visible	nil	Per discharge	Compliant
DP050	18-Dec	90	55.0	50	NTU*	6.5 - 8.5	6.8	None Visible	nil	Per discharge	Compliant

**Key**

\* A correlation between TSS and Turbidity has been established for the project. Adopting a 25% safety factor, a NTU result of 90 has been adopted to ensure samples have a TSS <50mg/L