

Transport for New South Wales
EPA License No. 10432
EPA Identification No. 2 to 8
PLN.ENV.007 Sand and Water Quality Management
OEMP Monitoring Point 11 to 27

TWEEDSAND
BYPASSING

- Notes:
- 1 Transport for New South Wales is the holder of the License (as of October 2024) issued by the NSW Environmental Protection Agency (EPA)
 - 2 TfNSW is responsible for compliance with the EPA License Conditions
 - 3 The Monitoring and Reporting of the Turbidity results forms part of the EPA License Conditions
 - 4 The information contained within this Table is supplied by TfNSW

Year	Month	Week (Monday)	Day	Dredge Active	Volume (ML)	Turbidity (NTU) [near surface <1 m depth ; 1/2 sounding depth]	Turbidity (NTU) [near surface <1 m depth ; 1/2 sounding depth]	Turbidity (NTU) [near surface <1 m depth ; 1/2 sounding depth]	Turbidity (NTU) [near surface <1 m depth ; 1/2 sounding depth]	Turbidity (NTU) [near surface <1 m depth ; 1/2 sounding depth]	Turbidity (NTU) [near surface <1 m depth ; 1/2 sounding depth]	Turbidity (NTU) [near surface <1 m depth ; 1/2 sounding depth]	Turbidity (NTU) [near surface <1 m depth ; 1/2 sounding depth]	Turbidity (NTU) [near surface <1 m depth ; 1/2 sounding depth]	Turbidity (NTU) [near surface <1 m depth ; 1/2 sounding depth]	Turbidity (NTU) [near surface <1 m depth ; 1/2 sounding depth]	Turbidity (NTU) [near surface <1 m depth ; 1/2 sounding depth]	Turbidity (NTU) [near surface <1 m depth ; 1/2 sounding depth]	Turbidity (NTU) [near surface <1 m depth ; 1/2 sounding depth]	TSS (mg/L)	Sand Composition (sieve analysis) (pass / fail)	Sand characteristics (visual) (pass / fail)
					Discharge Dredge Hopper	Removal (upcurrent)	Removal (downcurrent)	Placement (downcurrent)	Placement (downcurrent)	Placement (downcurrent)	Placement (downcurrent)	Placement (downcurrent)	Placement (downcurrent)	Placement (upcurrent)	Placement (upcurrent)	Placement (upcurrent)	Placement (upcurrent)	Placement (upcurrent)	Sensitive Receptor	Sensitive Receptor	Hopper	Hopper
					EPA Identification No: 2 OEMP Monitoring Point 11	EPA Identification No: 3 OEMP Monitoring Point 12 500m upcurrent of dredging	EPA Identification No: 4 OEMP Monitoring Point 13 200m downcurrent of dredging	EPA Identification No: 5 OEMP Monitoring Point 15 50m downcurrent of deposition (Fingal)	EPA Identification No: 6 OEMP Monitoring Point 17 50m downcurrent of deposition (Dreamtime)	EPA Identification No: 8 OEMP Monitoring Point 19 50m downcurrent of deposition (Duranbah)	EPA Identification No: NA OEMP Monitoring Point 21 50m downcurrent of deposition (Snapper East to Kirra)	EPA Identification No: NA OEMP Monitoring Point 23 50m downcurrent of deposition (Tugun / Billings)	EPA Identification No: NA OEMP Monitoring Point 14 500m upcurrent of sand placement (Fingal)	EPA Identification No: NA OEMP Monitoring Point 16 500m upcurrent of sand placement (Dreamtime)	EPA Identification No: NA OEMP Monitoring Point 18 500m upcurrent of sand placement (Duranbah)	EPA Identification No: NA OEMP Monitoring Point 20 500m upcurrent of sand placement (Snapper East to Kirra)	EPA Identification No: NA OEMP Monitoring Point 22 500m upcurrent of sand placement (Tugun / Billings)	EPA Identification No: 7 OEMP Monitoring Point 24 Cook Island	EPA Identification No: 7 OEMP Monitoring Point 25 Cook Island	EPA Identification No: NA OEMP Monitoring Point 26	EPA Identification No: NA OEMP Monitoring Point 27	
2026	March		23	N																		
	March		24	N																		
	March		25	N																		
	March		26	N																		
	March		27	Y	0.5	-	-														-	pass
	March		28	Y	14.1	[1.10 ; 0.00]	[1.40 ; 0.70]														-	pass
	March		29	Y	1.1	-	-														-	pass
	March	2	30	N																		
	March		31	N																		
	April		1	N																		
	April		2	N																		
	April		3	N																		
	April		4	N																		
	April		5	N																		
	April	3	6	N																		
	April		7	Y	4.3	[0.00 ; 0.00]	[0.00 ; 0.20]			[1.10 ; 1.50]						[0.00 ; 0.00]					pass	pass
	April		8	Y	13.9	[0.00 ; 0.00]	[0.00 ; 2.00]			[0.00 ; 0.00]						[0.00 ; 0.00]					-	pass
	April		9	Y	6	[19.0 ; 5.00]	[1.20 ; 5.50]			[3.50 ; 2.50]						[4.50 ; 3.10]					-	pass
	April		10	N																		
	April		11	N																		
	April		12	N																		
	June	15	29	N																		
	June		30	N																		
	July		1	Y	1.704	[0.00 ; 0.00]	[0.00 ; 24.40]														-	pass
	July		2	Y	13.63	[2.01 ; 0.00]	[0.00 ; 0.00]			[0.00 ; 0.00]						[0.00 ; 0.00]					pass	pass
	July		3	Y	1.25																-	pass
	July		4	N																		
	July		5	N																		
	July	16	6	N																		
	July		7	N																		
	July		8	N																		
	July		9	N																		
	July		10	N																		
	July		11	N																		
	July		12	N																		
	July	17	13	N																		
	July		14	Y	16.27	[0.00 ; 0.00]	[1.10 ; 0.00]			[0.00 ; 0.50]						[3.90 ; 6.60]					pass	pass
	July		15	Y	13.18	[5.50 ; 4.90]	[5.60 ; 3.20]			[5.80 ; 2.40]						[4.10 ; 4.90]					-	pass
	July		16	N																		
	July		17	N																		
	July		18	N																		
	July		19	N																		
	July	18	20	N																		
	July		21	N																		
	July		22	N																		
	July		23	Y	5.47	[13.5 ; 8.80]	[2.10 ; 1.80]			[0.00 ; 0.00]						[0.00 ; 1.10]					-	pass
	July		24	Y	9.12	[0.00 ; 0.00]	[3.80 ; 0.00]			[0.00 ; 0.00]						[1.50 ; 0.00]					-	pass
	July		25	Y	1.87	[3.90 ; 3.50]	[1.70 ; 3.70]			[12.4 ; 1.20]						[1.50 ; 4.00]					-	pass
	July		26	Y	9.94	[2.30 ; 3.00]	[2.90 ; 4.10]			[3.10 ; 4.00]						[6.90 ; 6.30]					-	pass
	July	19	27	Y	8.02	[0.00 ; 0.00]	[0.00 ; 0.00]			[0.00 ; 0.00]						[0.00 ; 0.00]					-	pass
	July		28	Y	7.98	-	-			-						-					pass	pass
	July		29	Y	9.25	[78.4 ; 37.9]	[0.00 ; 0.00]			[0.00 ; 0.00]						[0.00 ; 0.00]					-	pass
	July		30	Y	10.42	[0.00 ; 0.00]	[2.10 ; 0.60]			[0.40 ; 2.70]						[0.00 ; 0.00]					-	pass
	July		31	Y	0.98	-	-			-						-					-	pass
	August		1	N																		
	August		2	N																		
	August	20	3	N																		
	August		4	Y	7.29	[0.00 ; 0.00]	[2.11 ; 1.50]					[1.50 ; 1.00]				[1.10 ; 1.30]					pass	pass
	August		5	Y	5.99	[0.00 ; 0.00]	[0.00 ; 1.20]					[4.40 ; 3.60]				[0.00 ; 0.00]					-	pass
	August		6	Y	9.24	-	-			-						-					-	

	August		7	Y	9.59	[0.00 ; 0.00]	[0.00 ; 0.00]				-	[0.00 ; 1.46]				-	[0.00 ; 0.00]			-	pass
	August		8	Y	12.37	[3.20 ; 2.30]	[8.80 ; 4.80]				-	[2.10 ; 1.60]				-	[2.80 ; 1.40]			-	pass
	August		9	N	0.06	-	-				-					-				-	pass
	August	21	10	N																	
	August		11	Y	13.37	[0.00 ; 0.60]	[4.70 ; 3.60]				[0.00 ; 0.40]	-				[0.00 ; 0.50]	-			-	pass
	August		12	Y	5.29	-	-				-					-				-	pass
	August		13	N																	
	August		14	N																	
	August		15	N																	
	August		16	N																	
	August	22	17	N																	
	August		18	N																	
	August		19	N																	
	August		20	N																	
	August		21	Y	13.36	[0.00 ; 0.00]	[0.00 ; 0.00]				[0.00 ; 0.00]					[0.00 ; 0.00]				-	pass
	August		22	Y	12.58	[0.00 ; 0.80]	[0.80 ; 1.20]				[0.30 ; 1.30]					[1.20 ; 1.40]				-	pass
	August		23	Y	13.65	[0.00 ; 0.00]	[0.00 ; 0.00]				[0.00 ; 0.00]					[0.00 ; 0.00]				-	pass
	August	23	24	Y	9.4	-	-				-					-				-	pass
	August		25	Y	14.73	[2.50 ; 0.00]	[0.00 ; 0.00]				[0.00 ; 0.00]					[0.00 ; 0.00]				-	pass
	August		26	Y	12.57	[0.00 ; 0.00]	[35.35 ; 36.22]				[34.33 ; 36.55]					[34.00 ; 36.49]				-	pass