# C. Action and Limit Levels for Construction Phase

## **Air Quality**

#### **Action and Limit Levels for 24-hour TSP**

Monitoring Station	Action Level (μg/m³)	Limit Level (μg/m³)		
ASR1	226	260		
ASR2A	213	260		
ASR3	205	260		
ASR4	237	260		

## **Action and Limit Levels for 1-hour TSP**

<b>Monitoring Station</b>	Action Level (μg/m³)	Limit Level (μg/m³)		
ASR1	378	500		
ASR2A	357	500		
ASR3	358	500		
ASR4	372	500		

#### Noise

## **Action and Limit Levels for Construction Noise**

Time Period	Action Level	Limit Level
NSR1, NSR3, NSR5, NSR7		
0700 – 1900 hours on normal weekdays	When one documented complaint is received from any one of the sensitive receivers	75 dB(A)

# **Water Quality**

# **Action and Limit Levels for Water Quality**

Parameters	DO in mg/L		<b>Turbidity in NTU</b>		SS in mg/L		рН	
	Action Level	Limit Level	Action Level	Limit Level	Action Level	Limit Level	Action Level	Limit Level
MP1	1.23	1.17	173	177	231	299	< 5.5 or	< 4.0 or
MP2	1.04	0.89	132	163	170	209	> 7.5	> 8.0
MP3	6.85	6.65	64	67	65	66		
MP4	3.91	3.82	60	64	50	53		
MP5	4.13	3.87	81	84	66	69		
MP6	4.61	4.52	94	96	75	75		