

Hornsby Ku-ring-gai Hosptial
HKH2 & MI
N206

Noise Monitoring



Date	Location	Noise Level (dB)	Acceptable Noise Level	Notes
10-Feb-20	Derby Road site entry/exit	62.6	YES	
13-Mar-20	Derby Road site entry/exit	61.7	YES	
03-Apr-20	Derby Road loading dock	64.8	YES	Deliveries, usual traffic
18-Apr-20	Derby Road	54.8	YES	No loud works or deliveries happening
24-Apr-20	Palmerston Road	67.3	YES	
01-May-20	Palmerston Road	73.4	NO	
08-May-20	Palmerston Road	68.3	YES	Noise exceedances due to highly volumes of traffic on the street.
27-May-20	Palmerston Road	69.7	YES	

Water Testing

Date	Time	Turbidity (NTU)	pH	OK to discharge?	Notes
14-Sep-18	8:00 AM	23 NTU	6.77pH	YES	
19-Sep-18	7:32 AM	29 NTU	6.55pH	YES	
03-Oct-18	7:30 AM	22 NTU	6.99pH	YES	
10-Oct-18	7:40 AM	30 NTU	7.26pH	YES	
15-Oct-18	8:30 AM	44 NTU	7.58pH	YES	
22-Oct-18	11:40 AM	25 NTU	7.03pH	YES	
29-Oct-18	9:40 AM	20 NTU	6.36pH	YES	
06-Nov-18	11:00 AM	22 NTU	6.83pH	YES	
19-Nov-19	8:10 AM	19 NTU	6.81pH	YES	
27-Nov-18	9:30 AM	25 NTU	6.93pH	YES	
07-Dec-18	8:00 AM	49 NTU	6.94pH	YES	
10-Dec-18	8:00 AM	12 NTU	6.64pH	YES	
17-Dec-18	8:30 AM	22 NTU	6.84pH	YES	
20-Dec-18	8:15 AM	22 NTU	6.75pH	NO	Turbidity test failed - water was not discharged - Civil Contractor to begin flocking
15-Jan-19	7:45 AM	26 NTU	6.75pH	YES	
26-Feb-19	9:15 AM	50 NTU	6.75pH	YES	
28-Feb-19	7:14 AM	21 NTU	6.72pH	YES	
04-Mar-19	7:15 AM	20 NTU	6.68pH	YES	
20-Mar-19	7:35 AM	50 NTU	6.69pH	YES	
21-Mar-19	7:15 AM	47 NTU	6.5pH	YES	
08-May-19	7:00 AM	42 NTU	6.95pH	YES	
02-Sep-19	3:15 PM	27 NTU	8.3pH	YES	
18-Sep-19	11:14 AM	40 NTU	7.7pH	YES	
13-Jan-20	12:30 PM	19 NTU	8.0pH	YES	
17-Mar-20	11:15 AM	41 NTU	8.3pH	YES	