

# PUNJAB ALKALIES & CHEMICALS LIMITED

NANGAL UNA ROAD, NAYA NANGAL

## AMBIENT AIR MONITORING REPORT FOR THE MONTH DEC., 2021

LOCATION OF HIGH VOLUME SAMPLER	DATE	SUSPENDED PARTICULATE MATTER (SPM) MICROGRAMS/M3	CHLORINE CONTENT MICROGRAMS/M3	HCL MIST MICROGRAMS/M3	HYDROGEN CONTENT PPM
RAILWAY SIDING (NFL SIDE)	01.12.21	67.26	NIL	NIL	NIL
	06.12.21	66.91	NIL	NIL	NIL
	14.12.21	60.03	NIL	NIL	NIL
	22.12.21	68.57	NIL	NIL	NIL
	28.12.21	65.82	NIL	NIL	NIL
	31.12.21	62.29	NIL	NIL	NIL
	BACKSIDE OF ELECTRICAL SUB-STATION	01.12.21	65.47	NIL	NIL
06.12.21		69.74	NIL	NIL	NIL
14.12.21		72.50	NIL	NIL	NIL
22.12.21		74.40	NIL	NIL	NIL
28.12.21		68.31	NIL	NIL	NIL
31.12.21		73.64	NIL	NIL	NIL
SOUTH-WEST CORNER OF THE BOUNDARY		01.12.21	69.71	NIL	NIL
	06.12.21	73.15	NIL	NIL	NIL
	14.12.21	66.79	NIL	NIL	NIL
	22.12.21	56.44	NIL	NIL	NIL
	28.12.21	74.11	NIL	NIL	NIL
	31.12.21	55.74	NIL	NIL	NIL

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**AMBIENT AIR MONITORING REPORT FOR THE MONTH NOV., 2021**

LOCATION OF HIGH VOLUME SAMPLER	DATE	SUSPENDED PARTICULATE MATTER (SPM) MICROGRAMS/M3	CHLORINE CONTENT MICROGRAMS/M3	HCL MIST MICROGRAMS/M3	HYDROGEN CONTENT PPM
RAILWAY SIDING (NFL SIDE)	02.11.21	68.75	NIL	NIL	NIL
	06.11.21	59.72	NIL	NIL	NIL
	10.11.21	69.72	NIL	NIL	NIL
	16.11.21	58.89	NIL	NIL	NIL
	20.11.21	58.47	NIL	NIL	NIL
	25.11.21	65.97	NIL	NIL	NIL
	29.11.21	66.81	NIL	NIL	NIL
BACKSIDE OF ELECTRICAL SUB-STATION	02.11.21	69.72	NIL	NIL	NIL
	06.11.21	76.94	NIL	NIL	NIL
	10.11.21	60.69	NIL	NIL	NIL
	16.11.21	68.89	NIL	NIL	NIL
	20.11.21	72.92	NIL	NIL	NIL
	25.11.21	76.11	NIL	NIL	NIL
	29.11.21	61.39	NIL	NIL	NIL
SOUTH-WEST CORNER OF THE BOUNDARY	02.11.21	76.53	NIL	NIL	NIL
	06.11.21	72.08	NIL	NIL	NIL
	10.11.21	81.11	NIL	NIL	NIL
	16.11.21	78.19	NIL	NIL	NIL
	20.11.21	79.86	NIL	NIL	NIL
	25.11.21	67.08	NIL	NIL	NIL
	29.11.21	70.00	NIL	NIL	NIL

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**AMBIENT AIR MONITORING REPORT FOR THE MONTH OCT., 2021**

LOCATION OF HIGH VOLUME SAMPLER	DATE	SUSPENDED PARTICULATE MATTER (SPM) MICROGRAMS/M3	CHLORINE CONTENT MICROGRAMS/M3	HCL MIST MICROGRAMS/M3	HYDROGEN CONTENT PPM
RAILWAY SIDING (NFL SIDE)	02.10.21	69.17	NIL	NIL	NIL
	07.10.21	68.33	NIL	NIL	NIL
	12.10.21	73.33	NIL	NIL	NIL
	17.10.21	66.67	NIL	NIL	NIL
	20.10.21	65.83	NIL	NIL	NIL
	23.10.21	61.80	NIL	NIL	NIL
	28.10.21	65.56	NIL	NIL	NIL
BACKSIDE OF ELECTRICAL SUB-STATION	02.10.21	69.58	NIL	NIL	NIL
	07.10.21	64.58	NIL	NIL	NIL
	12.10.21	56.94	NIL	NIL	NIL
	17.10.21	68.05	NIL	NIL	NIL
	20.10.21	63.33	NIL	NIL	NIL
	23.10.21	58.75	NIL	NIL	NIL
	28.10.21	59.72	NIL	NIL	NIL
SOUTH-WEST CORNER OF THE BOUNDARY	02.10.21	65.56	NIL	NIL	NIL
	07.10.21	60.69	NIL	NIL	NIL
	12.10.21	59.03	NIL	NIL	NIL
	17.10.21	65.42	NIL	NIL	NIL
	20.10.21	65.56	NIL	NIL	NIL
	23.10.21	74.31	NIL	NIL	NIL
	28.10.21	66.53	NIL	NIL	NIL