

**Haryana State Pollution Control Board**  
**Continuous Ambient Air Quality Monitoring Report**

Monitoring Agency : ENVIRONNEMENT SA INDIA PVT LTD  
 Month & Year : January 2015 to September 2017  
 Name of City : Panchkula  
 Name of Station : HSPCB Panchkula

Parameters/Units	Main Pollutants							
	PM <sub>10</sub>	PM <sub>2.5</sub>	CO	NO	NO <sub>2</sub>	NO <sub>x</sub>	O <sub>3</sub>	SO <sub>2</sub>
Months	µg/m <sup>3</sup>	µg/m <sup>3</sup>	mg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	ppb	µg/m <sup>3</sup>	µg/m <sup>3</sup>
Jan-15	*	62.30	0.90	3.81	30.09	33.90	23.31	6.20
Feb-15	104.13	*	0.90	3.13	28.71	32.62	24.24	5.19
Mar-15	*	33.15	0.96	0.99	24.66	25.56	26.76	5.81
Apr-15	93.27	*	0.97	2.27	29.10	31.38	32.11	6.33
May-15	*	56.02	0.81	2.65	30.22	32.86	38.96	5.75
Jun-15	97.78	*	0.83	5.51	29.78	35.09	37.64	5.44
Jul-15	75.10	34.75	0.56	3.04	25.57	28.61	32.76	3.91
Aug-15	80.88	35.96	0.77	4.10	20.43	24.55	30.46	4.69
Sep-15	85.67	44.38	0.73	3.29	23.32	26.62	39.03	5.94
Oct-15	95.94	45.87	0.86	5.50	30.08	35.58	33.05	5.04
Nov-15	105.10	43.44	0.81	3.69	24.38	28.06	26.98	7.49
Dec-15	*	58.11	0.82	2.78	22.42	25.21	18.95	5.75
Jan-16	*	65.00	0.73	3.20	22.28	25.48	24.44	4.66
Feb-16	*	50.29	0.77	3.75	22.93	26.78	25.98	5.05
Mar-16	*	41.18	0.82	3.03	25.45	28.38	26.22	5.59
Apr-16	*	43.16	0.85	3.49	23.63	27.45	38.50	7.40
May-16	*	40.49	0.65	3.61	24.49	28.03	41.23	7.13
Jun-16	*	40.25	0.81	3.58	15.97	19.05	37.49	4.27
Jul-16	*	43.42	0.80	4.12	19.70	23.69	31.29	3.22
Aug-16	*	31.78	0.81	4.00	19.76	23.55	20.93	5.35
Sep-16	*	52.84	0.85	2.83	22.36	25.19	27.87	3.98
Oct-16	*	61.48	0.70	3.60	20.66	23.82	37.94	7.18
Nov-16	*	66.71	0.51	3.86	21.22	24.00	35.40	6.88
Dec-16	*	81.39	0.57	4.05	17.63	20.94	24.86	5.36
Jan-17	*	52.81	0.43	3.78	19.62	21.24	22.78	3.38
Feb-17	*	55.01	0.52	3.93	21.18	21.18	32.94	5.09
Mar-17	*	42.22	0.55	4.29	23.02	23.21	28.77	7.10
Apr-17	*	47.94	0.54	4.85	23.46	24.64	30.46	6.03
May-17	*	55.32	0.63	4.33	22.81	25.49	39.71	9.55
Jun-17	*	48.58	0.53	4.13	21.50	17.71	45.55	5.41
Jul-17	*	36.17	0.61	3.50	20.01	15.17	35.86	3.73
Aug-17	*	28.54	0.72	3.77	21.60	16.37	29.30	3.08
Sep-17	*	34.39	0.58	3.04	19.35	14.45	33.13	3.37
01-10-17	*	52.83	0.80	2.86	19.69	14.55	42.38	2.85
02-10-17	*	50.42	0.93	3.48	21.81	16.32	38.47	3.64
03-10-17	*	61.19	0.99	3.15	20.83	15.47	38.21	4.18
04-10-17	*	62.10	0.95	3.37	23.62	17.41	31.54	3.02
05-10-17	*	52.97	0.89	2.85	21.34	15.61	29.67	4.78
06-10-17	*	51.37	0.62	3.33	20.25	15.21	25.69	4.28
07-10-17	*	40.96	0.85	2.91	18.10	13.55	28.04	4.72
08-10-17	*	48.20	0.99	3.04	19.02	14.23	35.51	4.79
09-10-17	*	78.57	0.94	3.04	17.40	13.19	37.76	4.93
10-10-17	*							

Note : Above Data is average from 06:00 morning for that day ending at next 06:00 morning