



# INDEX STANDAR PENCEMAR UDARA (ISPU) POLLUTANT STANDARD INDEX (PSI)



Stasiun Palangkaraya Jekan Raya Kota Palangkaraya  
26 September 2023

| Waktu    | PM <sub>10</sub> | PM <sub>2.5</sub> | SO <sub>2</sub> | CO | O <sub>3</sub> | NO <sub>2</sub> | HC | Critical Component |
|----------|------------------|-------------------|-----------------|----|----------------|-----------------|----|--------------------|
| 00:00:00 | 56               | 105               | 17              | 9  | 6              | 55              | 5  | PM <sub>2.5</sub>  |
| 01:00:00 | 56               | 105               | 17              | 9  | 6              | 55              | 5  | PM <sub>2.5</sub>  |
| 02:00:00 | 56               | 105               | 17              | 10 | 6              | 55              | 5  | PM <sub>2.5</sub>  |
| 03:00:00 | 57               | 107               | 18              | 13 | 6              | 55              | 5  | PM <sub>2.5</sub>  |
| 04:00:00 | 57               | 107               | 18              | 15 | 6              | 55              | 5  | PM <sub>2.5</sub>  |
| 05:00:00 | 59               | 112               | 19              | 20 | 6              | 55              | 5  | PM <sub>2.5</sub>  |
| 06:00:00 | 63               | 119               | 20              | 26 | 6              | 54              | 5  | PM <sub>2.5</sub>  |
| 07:00:00 | 66               | 126               | 20              | 31 | 6              | 54              | 7  | PM <sub>2.5</sub>  |
| 08:00:00 | 69               | 132               | 21              | 35 | 6              | 54              | 9  | PM <sub>2.5</sub>  |
| 09:00:00 | 69               | 133               | 21              | 38 | 6              | 54              | 12 | PM <sub>2.5</sub>  |
| 10:00:00 | 70               | 134               | 21              | 37 | 6              | 53              | 14 | PM <sub>2.5</sub>  |
| 11:00:00 | 70               | 135               | 21              | 37 | 6              | 53              | 15 | PM <sub>2.5</sub>  |
| 12:00:00 | 71               | 136               | 21              | 35 | 6              | 53              | 15 | PM <sub>2.5</sub>  |
| 13:00:00 | 71               | 138               | 21              | 34 | 6              | 53              | 16 | PM <sub>2.5</sub>  |
| 14:00:00 | 72               | 139               | 20              | 33 | 6              | 51              | 16 | PM <sub>2.5</sub>  |
| 15:00:00 | 73               | 142               | 20              | 33 | 6              | 49              | 16 | PM <sub>2.5</sub>  |
| 16:00:00 | 74               | 143               | 20              | 31 | 6              | 46              | 15 | PM <sub>2.5</sub>  |
| 17:00:00 | 74               | 143               | 19              | 30 | 6              | 43              | 14 | PM <sub>2.5</sub>  |
| 18:00:00 | 73               | 140               | 20              | 33 | 6              | 40              | 13 | PM <sub>2.5</sub>  |
| 19:00:00 | 71               | 137               | 20              | 36 | 6              | 37              | 13 | PM <sub>2.5</sub>  |
| 20:00:00 | 71               | 137               | 20              | 38 | 6              | 34              | 13 | PM <sub>2.5</sub>  |
| 21:00:00 | 72               | 137               | 21              | 42 | 6              | 33              | 13 | PM <sub>2.5</sub>  |
| 22:00:00 | 72               | 138               | 21              | 45 | 6              | 32              | 15 | PM <sub>2.5</sub>  |
| 23:00:00 | 72               | 138               | 21              | 47 | 6              | 32              | 16 | PM <sub>2.5</sub>  |

Scale Due to norm: Peraturan Menteri LHK RI P.14/MENLHK/SETJEN/KUM.1/7/2020

|      |          |             |                    |           |
|------|----------|-------------|--------------------|-----------|
| 0-50 | 51-100   | 101-200     | 201-300            | >300      |
| BAIK | SEDANG   | TIDAK SEHAT | SANGAT TIDAK SEHAT | BERBAHAYA |
| GOOD | MODERATE | UNHEALTHY   | VERY UNHEALTHY     | DANGEROUS |