



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



Stasiun Palangkaraya Jekan Raya Kota Palangkaraya  
17 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 | 46               | 87                | 20              | 27 | 6              | 27              | 22 | PM <sub>2.5</sub>  |
| 01:00:00 | 46               | 88                | 20              | 27 | 6              | 27              | 22 | PM <sub>2.5</sub>  |
| 02:00:00 | 46               | 88                | 20              | 27 | 6              | 28              | 22 | PM <sub>2.5</sub>  |
| 03:00:00 | 47               | 89                | 20              | 27 | 6              | 28              | 22 | PM <sub>2.5</sub>  |
| 04:00:00 | 47               | 89                | 20              | 27 | 6              | 28              | 22 | PM <sub>2.5</sub>  |
| 05:00:00 | 48               | 90                | 20              | 26 | 6              | 28              | 22 | PM <sub>2.5</sub>  |
| 06:00:00 | 48               | 91                | 20              | 26 | 6              | 28              | 22 | PM <sub>2.5</sub>  |
| 07:00:00 | 47               | 90                | 20              | 25 | 6              | 29              | 21 | PM <sub>2.5</sub>  |
| 08:00:00 | 46               | 88                | 20              | 24 | 6              | 29              | 21 | PM <sub>2.5</sub>  |
| 09:00:00 | 40               | 81                | 20              | 21 | 6              | 29              | 20 | PM <sub>2.5</sub>  |
| 10:00:00 | 40               | 80                | 19              | 20 | 6              | 30              | 19 | PM <sub>2.5</sub>  |
| 11:00:00 | 40               | 80                | 19              | 19 | 6              | 30              | 17 | PM <sub>2.5</sub>  |
| 12:00:00 | 39               | 80                | 19              | 19 | 6              | 30              | 16 | PM <sub>2.5</sub>  |
| 13:00:00 | 39               | 80                | 19              | 19 | 6              | 30              | 16 | PM <sub>2.5</sub>  |
| 14:00:00 | 39               | 79                | 19              | 19 | 6              | 30              | 15 | PM <sub>2.5</sub>  |
| 15:00:00 | 39               | 79                | 19              | 19 | 6              | 29              | 13 | PM <sub>2.5</sub>  |
| 16:00:00 | 38               | 78                | 19              | 19 | 6              | 28              | 12 | PM <sub>2.5</sub>  |
| 17:00:00 | 37               | 77                | 18              | 18 | 6              | 27              | 11 | PM <sub>2.5</sub>  |
| 18:00:00 | 37               | 76                | 18              | 18 | 6              | 25              | 10 | PM <sub>2.5</sub>  |
| 19:00:00 | 36               | 75                | 18              | 16 | 6              | 24              | 9  | PM <sub>2.5</sub>  |
| 20:00:00 | 34               | 74                | 18              | 15 | 6              | 24              | 9  | PM <sub>2.5</sub>  |
| 21:00:00 | 33               | 72                | 18              | 14 | 6              | 23              | 8  | PM <sub>2.5</sub>  |
| 22:00:00 | 32               | 71                | 18              | 14 | 6              | 23              | 7  | PM <sub>2.5</sub>  |
| 23:00:00 | 30               | 68                | 18              | 14 | 6              | 22              | 7  | 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 |