

Załącznik nr 5

Znak sprawy 1/ZOF/OŚ/2025

### WYNIKI BADAŃ OSADU

|                 | Wyniki badań z dn.<br>04.02.2025/17.02.2025 |            | Wyniki badań z dn.<br>04.03.2025/14.03.2025 |            | Wyniki badań z dn.<br>02.04.2025/15.04.2025 |            | Średnia |            |  |     |
|-----------------|---------------------------------------------|------------|---------------------------------------------|------------|---------------------------------------------|------------|---------|------------|--|-----|
| Ołów (Pb)       | 3,91                                        | mg/kg s.m. | 3,17                                        | mg/kg s.m. | 3,99                                        | mg/kg s.m. | 3,69    | mg/kg s.m. |  | MIN |
| Kadm (Cd)       | 4,77                                        | mg/kg s.m. | 2,30                                        | mg/kg s.m. | 0,550                                       | mg/kg s.m. | 2,54    | mg/kg s.m. |  | MAX |
| Rtęć (Hg)       | 0,50                                        | mg/kg s.m. | 0,50                                        | mg/kg s.m. | 1,970                                       | mg/kg s.m. | 0,99    | mg/kg s.m. |  |     |
| Nikiel (Ni)     | 11,50                                       | mg/kg s.m. | 5,10                                        | mg/kg s.m. | 14,00                                       | mg/kg s.m. | 10,20   | mg/kg s.m. |  |     |
| Cynk (Zn)       | 639,00                                      | mg/kg s.m. | 590,00                                      | mg/kg s.m. | 592,00                                      | mg/kg s.m. | 607,00  | mg/kg s.m. |  |     |
| Miedź (Cu)      | 47,80                                       | mg/kg s.m. | 28,60                                       | mg/kg s.m. | 52,10                                       | mg/kg s.m. | 42,83   | mg/kg s.m. |  |     |
| Chrom (Cr)      | 22,80                                       | mg/kg s.m. | 14,50                                       | mg/kg s.m. | 14,30                                       | mg/kg s.m. | 17,20   | mg/kg s.m. |  |     |
| pH              | 8,00                                        | -          | 7,90                                        | -          | 8,00                                        | -          | 7,97    | -          |  |     |
| zaw.suchej masy | 17,60                                       | % s.m      | 21,60                                       | % s.m      | 23,30                                       | % s.m      | 20,83   | % s.m      |  |     |
| sub. org.       | 73,50                                       | % s.m      | 65,90                                       | % s.m      | 74,00                                       | % s.m      | 71,13   | % s.m      |  |     |
| N-NH4           | 1,75                                        | % s.m      | 1,24                                        | % s.m      | 1,48                                        | % s.m      | 1,49    | % s.m      |  |     |
| N og.           | 7,88                                        | % s.m      | 6,54                                        | % s.m      | 6,62                                        | % s.m      | 7,01    | % s.m      |  |     |
| P               | 4,00                                        | % s.m      | 3,38                                        | % s.m      | 3,23                                        | % s.m      | 3,54    | % s.m      |  |     |
| Ca              | 3,26                                        | % s.m      | 2,85                                        | % s.m      | 2,85                                        | % s.m      | 2,99    | % s.m      |  |     |
| Mg              | 1,03                                        | % s.m      | 0,74                                        | % s.m      | 0,73                                        | % s.m      | 0,83    | % s.m      |  |     |