

| fecha      | cod_perodo | pt_medida   | tipo_transaccion | mnh_bloque1 | precio_bloque1 | mnh_bloque2 | precio_bloque2 | mnh_bloque3 | precio_bloque3 | mnh_bloque4 | precio_bloque4 | mnh_bloque5 | precio_bloque5 | tipo_fuente |
|------------|------------|-------------|------------------|-------------|----------------|-------------|----------------|-------------|----------------|-------------|----------------|-------------|----------------|-------------|
| 2025-05-09 | 0          | 5_58104_001 | i                | 0.0         | 0.0            | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Hidro       |
| 2025-05-09 | 1          | 5_58104_001 | i                | 60.0        | 70.0           | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Hidro       |
| 2025-05-09 | 2          | 5_58104_001 | i                | 60.0        | 70.0           | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Hidro       |
| 2025-05-09 | 3          | 5_58104_001 | i                | 60.0        | 70.0           | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Hidro       |
| 2025-05-09 | 4          | 5_58104_001 | i                | 0.0         | 0.0            | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Hidro       |
| 2025-05-09 | 5          | 5_58104_001 | i                | 0.0         | 0.0            | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Hidro       |
| 2025-05-09 | 6          | 5_58104_001 | i                | 0.0         | 0.0            | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Hidro       |
| 2025-05-09 | 7          | 5_58104_001 | i                | 0.0         | 0.0            | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Hidro       |
| 2025-05-09 | 8          | 5_58104_001 | i                | 0.0         | 0.0            | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Hidro       |
| 2025-05-09 | 9          | 5_58104_001 | i                | 0.0         | 0.0            | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Hidro       |
| 2025-05-09 | 10         | 5_58104_001 | i                | 0.0         | 0.0            | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Hidro       |
| 2025-05-09 | 11         | 5_58104_001 | i                | 0.0         | 0.0            | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Hidro       |
| 2025-05-09 | 12         | 5_58104_001 | i                | 0.0         | 0.0            | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Hidro       |
| 2025-05-09 | 13         | 5_58104_001 | i                | 0.0         | 0.0            | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Hidro       |
| 2025-05-09 | 14         | 5_58104_001 | i                | 0.0         | 0.0            | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Hidro       |
| 2025-05-09 | 15         | 5_58104_001 | i                | 0.0         | 0.0            | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Hidro       |
| 2025-05-09 | 16         | 5_58104_001 | i                | 0.0         | 0.0            | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Hidro       |
| 2025-05-09 | 17         | 5_58104_001 | i                | 0.0         | 0.0            | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Hidro       |
| 2025-05-09 | 18         | 5_58104_001 | i                | 0.0         | 0.0            | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Hidro       |
| 2025-05-09 | 19         | 5_58104_001 | i                | 0.0         | 0.0            | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Hidro       |
| 2025-05-09 | 20         | 5_58104_001 | i                | 0.0         | 0.0            | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Hidro       |
| 2025-05-09 | 21         | 5_58104_001 | i                | 0.0         | 0.0            | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Hidro       |
| 2025-05-09 | 22         | 5_58104_001 | i                | 0.0         | 0.0            | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Hidro       |
| 2025-05-09 | 23         | 5_58104_001 | i                | 0.0         | 0.0            | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Hidro       |
| 2025-05-09 | 0          | 5_50350_001 | i                | 9.0         | 261.0          | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 1          | 5_50350_001 | i                | 9.0         | 261.0          | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 2          | 5_50350_001 | i                | 9.0         | 261.0          | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 3          | 5_50350_001 | i                | 9.0         | 261.0          | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 4          | 5_50350_001 | i                | 9.0         | 261.0          | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 5          | 5_50350_001 | i                | 9.0         | 261.0          | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 6          | 5_50350_001 | i                | 9.0         | 261.0          | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 7          | 5_50350_001 | i                | 9.0         | 261.0          | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 8          | 5_50350_001 | i                | 9.0         | 261.0          | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 9          | 5_50350_001 | i                | 9.0         | 261.0          | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 10         | 5_50350_001 | i                | 9.0         | 261.0          | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 11         | 5_50350_001 | i                | 9.0         | 261.0          | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 12         | 5_50350_001 | i                | 9.0         | 261.0          | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 13         | 5_50350_001 | i                | 9.0         | 261.0          | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 14         | 5_50350_001 | i                | 9.0         | 261.0          | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 15         | 5_50350_001 | i                | 9.0         | 261.0          | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |

| fecha      | cod_perodo | pt_medida   | tipo_transaccion | mvh_bloque1 | precio_bloque1 | mvh_bloque2 | precio_bloque2 | mvh_bloque3 | precio_bloque3 | mvh_bloque4 | precio_bloque4 | mvh_bloque5 | precio_bloque5 | tipo_fuente |
|------------|------------|-------------|------------------|-------------|----------------|-------------|----------------|-------------|----------------|-------------|----------------|-------------|----------------|-------------|
| 2025-05-09 | 16         | 5_50350_001 | i                | 9.0         | 261.0          | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 17         | 5_50350_001 | i                | 9.0         | 261.0          | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 18         | 5_50350_001 | i                | 9.0         | 261.0          | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 19         | 5_50350_001 | i                | 9.0         | 261.0          | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 20         | 5_50350_001 | i                | 9.0         | 261.0          | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 21         | 5_50350_001 | i                | 9.0         | 261.0          | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 22         | 5_50350_001 | i                | 9.0         | 261.0          | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 23         | 5_50350_001 | i                | 9.0         | 261.0          | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 0          | 5_50900_001 | i                | 194.0       | 243.0          | 35          | 475.65         | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 1          | 5_50900_001 | i                | 194.0       | 243.0          | 35          | 475.65         | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 2          | 5_50900_001 | i                | 194.0       | 243.0          | 35          | 475.65         | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 3          | 5_50900_001 | i                | 194.0       | 243.0          | 35          | 475.65         | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 4          | 5_50900_001 | i                | 194.0       | 243.0          | 35          | 475.65         | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 5          | 5_50900_001 | i                | 194.0       | 243.0          | 35          | 475.65         | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 6          | 5_50900_001 | i                | 194.0       | 243.0          | 35          | 475.65         | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 7          | 5_50900_001 | i                | 194.0       | 243.0          | 35          | 475.65         | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 8          | 5_50900_001 | i                | 194.0       | 243.0          | 35          | 475.65         | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 9          | 5_50900_001 | i                | 194.0       | 243.0          | 35          | 475.65         | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 10         | 5_50900_001 | i                | 194.0       | 243.0          | 35          | 475.65         | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 11         | 5_50900_001 | i                | 194.0       | 243.0          | 35          | 475.65         | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 12         | 5_50900_001 | i                | 194.0       | 243.0          | 35          | 475.65         | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 13         | 5_50900_001 | i                | 194.0       | 243.0          | 35          | 475.65         | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 14         | 5_50900_001 | i                | 194.0       | 243.0          | 35          | 475.65         | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 15         | 5_50900_001 | i                | 194.0       | 243.0          | 35          | 475.65         | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 16         | 5_50900_001 | i                | 194.0       | 243.0          | 35          | 475.65         | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 17         | 5_50900_001 | i                | 194.0       | 243.0          | 35          | 475.65         | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 18         | 5_50900_001 | i                | 194.0       | 243.0          | 35          | 475.65         | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 19         | 5_50900_001 | i                | 194.0       | 243.0          | 35          | 475.65         | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 20         | 5_50900_001 | i                | 194.0       | 243.0          | 35          | 475.65         | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 21         | 5_50900_001 | i                | 194.0       | 243.0          | 35          | 475.65         | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 22         | 5_50900_001 | i                | 194.0       | 243.0          | 35          | 475.65         | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 23         | 5_50900_001 | i                | 194.0       | 243.0          | 35          | 475.65         | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 0          | 5_58200_001 | i                | 13.0        | 292.5          | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 1          | 5_58200_001 | i                | 13.0        | 292.5          | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 2          | 5_58200_001 | i                | 13.0        | 292.5          | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 3          | 5_58200_001 | i                | 13.0        | 292.5          | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 4          | 5_58200_001 | i                | 13.0        | 292.5          | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 5          | 5_58200_001 | i                | 13.0        | 292.5          | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 6          | 5_58200_001 | i                | 13.0        | 292.5          | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 7          | 5_58200_001 | i                | 13.0        | 292.5          | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |

| fecha      | cod_periodo | pt_medida   | tipo_transaccion | mvh_bloque1 | precio_bloque1 | mvh_bloque2 | precio_bloque2 | mvh_bloque3 | precio_bloque3 | mvh_bloque4 | precio_bloque4 | mvh_bloque5 | precio_bloque5 | tipo_fuente |
|------------|-------------|-------------|------------------|-------------|----------------|-------------|----------------|-------------|----------------|-------------|----------------|-------------|----------------|-------------|
| 2025-05-09 | 8           | 5_58200_001 | i                | 13.0        | 292.5          | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 9           | 5_58200_001 | i                | 13.0        | 292.5          | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 10          | 5_58200_001 | i                | 13.0        | 292.5          | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 11          | 5_58200_001 | i                | 13.0        | 292.5          | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 12          | 5_58200_001 | i                | 13.0        | 292.5          | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 13          | 5_58200_001 | i                | 13.0        | 292.5          | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 14          | 5_58200_001 | i                | 13.0        | 292.5          | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 15          | 5_58200_001 | i                | 13.0        | 292.5          | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 16          | 5_58200_001 | i                | 13.0        | 292.5          | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 17          | 5_58200_001 | i                | 13.0        | 292.5          | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 18          | 5_58200_001 | i                | 13.0        | 292.5          | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 19          | 5_58200_001 | i                | 13.0        | 292.5          | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 20          | 5_58200_001 | i                | 13.0        | 292.5          | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 21          | 5_58200_001 | i                | 13.0        | 292.5          | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 22          | 5_58200_001 | i                | 13.0        | 292.5          | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 23          | 5_58200_001 | i                | 13.0        | 292.5          | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 0           | 5_58300_001 | i                | 35.0        | 441.0          | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 1           | 5_58300_001 | i                | 35.0        | 441.0          | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 2           | 5_58300_001 | i                | 35.0        | 441.0          | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 3           | 5_58300_001 | i                | 35.0        | 441.0          | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 4           | 5_58300_001 | i                | 35.0        | 441.0          | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 5           | 5_58300_001 | i                | 35.0        | 441.0          | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 6           | 5_58300_001 | i                | 35.0        | 441.0          | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 7           | 5_58300_001 | i                | 35.0        | 441.0          | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 8           | 5_58300_001 | i                | 35.0        | 441.0          | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 9           | 5_58300_001 | i                | 35.0        | 441.0          | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 10          | 5_58300_001 | i                | 35.0        | 441.0          | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 11          | 5_58300_001 | i                | 35.0        | 441.0          | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 12          | 5_58300_001 | i                | 35.0        | 441.0          | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 13          | 5_58300_001 | i                | 35.0        | 441.0          | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 14          | 5_58300_001 | i                | 35.0        | 441.0          | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 15          | 5_58300_001 | i                | 35.0        | 441.0          | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 16          | 5_58300_001 | i                | 35.0        | 441.0          | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 17          | 5_58300_001 | i                | 35.0        | 441.0          | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 18          | 5_58300_001 | i                | 35.0        | 441.0          | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 19          | 5_58300_001 | i                | 35.0        | 441.0          | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 20          | 5_58300_001 | i                | 35.0        | 441.0          | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 21          | 5_58300_001 | i                | 35.0        | 441.0          | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 22          | 5_58300_001 | i                | 35.0        | 441.0          | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 23          | 5_58300_001 | i                | 35.0        | 441.0          | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |

| fecha      | cod_perodo | pt_medida   | tipo_transaccion | mvh_bloque1 | precio_bloque1 | mvh_bloque2 | precio_bloque2 | mvh_bloque3 | precio_bloque3 | mvh_bloque4 | precio_bloque4 | mvh_bloque5 | precio_bloque5 | tipo_fuente |
|------------|------------|-------------|------------------|-------------|----------------|-------------|----------------|-------------|----------------|-------------|----------------|-------------|----------------|-------------|
| 2025-05-09 | 0          | 5_58304_001 | i                | 35.0        | 447.0          | 114         | 610.04         | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 1          | 5_58304_001 | i                | 35.0        | 447.0          | 114         | 610.04         | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 2          | 5_58304_001 | i                | 35.0        | 447.0          | 114         | 610.04         | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 3          | 5_58304_001 | i                | 35.0        | 447.0          | 114         | 610.04         | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 4          | 5_58304_001 | i                | 35.0        | 447.0          | 114         | 610.04         | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 5          | 5_58304_001 | i                | 35.0        | 447.0          | 114         | 610.04         | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 6          | 5_58304_001 | i                | 35.0        | 447.0          | 114         | 610.04         | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 7          | 5_58304_001 | i                | 35.0        | 447.0          | 114         | 610.04         | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 8          | 5_58304_001 | i                | 35.0        | 447.0          | 114         | 610.04         | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 9          | 5_58304_001 | i                | 35.0        | 447.0          | 114         | 610.04         | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 10         | 5_58304_001 | i                | 35.0        | 447.0          | 114         | 610.04         | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 11         | 5_58304_001 | i                | 35.0        | 447.0          | 114         | 610.04         | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 12         | 5_58304_001 | i                | 35.0        | 447.0          | 114         | 610.04         | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 13         | 5_58304_001 | i                | 35.0        | 447.0          | 114         | 610.04         | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 14         | 5_58304_001 | i                | 35.0        | 447.0          | 114         | 610.04         | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 15         | 5_58304_001 | i                | 35.0        | 447.0          | 114         | 610.04         | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 16         | 5_58304_001 | i                | 35.0        | 447.0          | 114         | 610.04         | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 17         | 5_58304_001 | i                | 35.0        | 447.0          | 114         | 610.04         | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 18         | 5_58304_001 | i                | 35.0        | 447.0          | 114         | 610.04         | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 19         | 5_58304_001 | i                | 35.0        | 447.0          | 114         | 610.04         | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 20         | 5_58304_001 | i                | 35.0        | 447.0          | 114         | 610.04         | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 21         | 5_58304_001 | i                | 35.0        | 447.0          | 114         | 610.04         | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 22         | 5_58304_001 | i                | 35.0        | 447.0          | 114         | 610.04         | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 23         | 5_58304_001 | i                | 35.0        | 447.0          | 114         | 610.04         | 0           | 0              | 0           | 0              | 0           | 0              | Termico     |
| 2025-05-09 | 0          | 5_50200_001 | r                | 0.1         | 0.5            | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Hidro       |
| 2025-05-09 | 1          | 5_50200_001 | r                | 0.1         | 0.5            | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Hidro       |
| 2025-05-09 | 2          | 5_50200_001 | r                | 0.1         | 0.5            | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Hidro       |
| 2025-05-09 | 3          | 5_50200_001 | r                | 0.1         | 0.5            | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Hidro       |
| 2025-05-09 | 4          | 5_50200_001 | r                | 0.1         | 0.5            | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Hidro       |
| 2025-05-09 | 5          | 5_50200_001 | r                | 0.1         | 0.5            | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Hidro       |
| 2025-05-09 | 6          | 5_50200_001 | r                | 0.1         | 0.5            | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Hidro       |
| 2025-05-09 | 7          | 5_50200_001 | r                | 0.1         | 0.5            | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Hidro       |
| 2025-05-09 | 8          | 5_50200_001 | r                | 0.1         | 0.5            | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Hidro       |
| 2025-05-09 | 9          | 5_50200_001 | r                | 0.1         | 0.5            | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Hidro       |
| 2025-05-09 | 10         | 5_50200_001 | r                | 0.1         | 0.5            | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Hidro       |
| 2025-05-09 | 11         | 5_50200_001 | r                | 0.1         | 0.5            | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Hidro       |
| 2025-05-09 | 12         | 5_50200_001 | r                | 0.1         | 0.5            | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Hidro       |
| 2025-05-09 | 13         | 5_50200_001 | r                | 0.1         | 0.5            | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Hidro       |
| 2025-05-09 | 14         | 5_50200_001 | r                | 0.1         | 0.5            | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Hidro       |
| 2025-05-09 | 15         | 5_50200_001 | r                | 0.1         | 0.5            | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Hidro       |

| fecha      | cod_periodo | pt_medida   | tipo_transaccion | mvh_bloque1 | precio_bloque1 | mvh_bloque2 | precio_bloque2 | mvh_bloque3 | precio_bloque3 | mvh_bloque4 | precio_bloque4 | mvh_bloque5 | precio_bloque5 | tipo_fuente |
|------------|-------------|-------------|------------------|-------------|----------------|-------------|----------------|-------------|----------------|-------------|----------------|-------------|----------------|-------------|
| 2025-05-09 | 16          | 5_50200_001 | r                | 0.1         | 0.5            | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Hidro       |
| 2025-05-09 | 17          | 5_50200_001 | r                | 0.1         | 0.5            | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Hidro       |
| 2025-05-09 | 18          | 5_50200_001 | r                | 0.1         | 0.5            | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Hidro       |
| 2025-05-09 | 19          | 5_50200_001 | r                | 0.1         | 0.5            | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Hidro       |
| 2025-05-09 | 20          | 5_50200_001 | r                | 0.1         | 0.5            | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Hidro       |
| 2025-05-09 | 21          | 5_50200_001 | r                | 0.1         | 0.5            | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Hidro       |
| 2025-05-09 | 22          | 5_50200_001 | r                | 0.1         | 0.5            | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Hidro       |
| 2025-05-09 | 23          | 5_50200_001 | r                | 0.1         | 0.5            | 0           | 0.00           | 0           | 0              | 0           | 0              | 0           | 0              | Hidro       |