

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
2025-05-12	0	5_58104_001	i	180.0	65.0	0	0.00	0	0	0	0	0	0	Hidro
2025-05-12	1	5_58104_001	i	180.0	65.0	0	0.00	0	0	0	0	0	0	Hidro
2025-05-12	2	5_58104_001	i	180.0	65.0	0	0.00	0	0	0	0	0	0	Hidro
2025-05-12	3	5_58104_001	i	180.0	65.0	0	0.00	0	0	0	0	0	0	Hidro
2025-05-12	4	5_58104_001	i	180.0	65.0	0	0.00	0	0	0	0	0	0	Hidro
2025-05-12	5	5_58104_001	i	120.0	65.0	0	0.00	0	0	0	0	0	0	Hidro
2025-05-12	6	5_58104_001	i	120.0	70.0	0	0.00	0	0	0	0	0	0	Hidro
2025-05-12	7	5_58104_001	i	120.0	70.0	0	0.00	0	0	0	0	0	0	Hidro
2025-05-12	8	5_58104_001	i	120.0	70.0	0	0.00	0	0	0	0	0	0	Hidro
2025-05-12	9	5_58104_001	i	120.0	70.0	0	0.00	0	0	0	0	0	0	Hidro
2025-05-12	10	5_58104_001	i	120.0	70.0	0	0.00	0	0	0	0	0	0	Hidro
2025-05-12	11	5_58104_001	i	120.0	70.0	0	0.00	0	0	0	0	0	0	Hidro
2025-05-12	12	5_58104_001	i	120.0	70.0	0	0.00	0	0	0	0	0	0	Hidro
2025-05-12	13	5_58104_001	i	120.0	70.0	0	0.00	0	0	0	0	0	0	Hidro
2025-05-12	14	5_58104_001	i	120.0	70.0	0	0.00	0	0	0	0	0	0	Hidro
2025-05-12	15	5_58104_001	i	120.0	70.0	0	0.00	0	0	0	0	0	0	Hidro
2025-05-12	16	5_58104_001	i	120.0	70.0	0	0.00	0	0	0	0	0	0	Hidro
2025-05-12	17	5_58104_001	i	120.0	70.0	0	0.00	0	0	0	0	0	0	Hidro
2025-05-12	18	5_58104_001	i	120.0	70.0	0	0.00	0	0	0	0	0	0	Hidro
2025-05-12	19	5_58104_001	i	120.0	70.0	0	0.00	0	0	0	0	0	0	Hidro
2025-05-12	20	5_58104_001	i	120.0	70.0	0	0.00	0	0	0	0	0	0	Hidro
2025-05-12	21	5_58104_001	i	120.0	70.0	0	0.00	0	0	0	0	0	0	Hidro
2025-05-12	22	5_58104_001	i	120.0	65.1	0	0.00	0	0	0	0	0	0	Hidro
2025-05-12	23	5_58104_001	i	120.0	64.4	0	0.00	0	0	0	0	0	0	Hidro
2025-05-12	0	5_50900_001	i	194.0	246.0	35	475.65	0	0	0	0	0	0	Termico
2025-05-12	1	5_50900_001	i	194.0	246.0	35	475.65	0	0	0	0	0	0	Termico
2025-05-12	2	5_50900_001	i	194.0	246.0	35	475.65	0	0	0	0	0	0	Termico
2025-05-12	3	5_50900_001	i	194.0	246.0	35	475.65	0	0	0	0	0	0	Termico
2025-05-12	4	5_50900_001	i	194.0	246.0	35	475.65	0	0	0	0	0	0	Termico
2025-05-12	5	5_50900_001	i	194.0	246.0	35	475.65	0	0	0	0	0	0	Termico
2025-05-12	6	5_50900_001	i	194.0	246.0	35	475.65	0	0	0	0	0	0	Termico
2025-05-12	7	5_50900_001	i	194.0	246.0	35	475.65	0	0	0	0	0	0	Termico
2025-05-12	8	5_50900_001	i	194.0	246.0	35	475.65	0	0	0	0	0	0	Termico
2025-05-12	9	5_50900_001	i	194.0	246.0	35	475.65	0	0	0	0	0	0	Termico
2025-05-12	10	5_50900_001	i	194.0	246.0	35	475.65	0	0	0	0	0	0	Termico
2025-05-12	11	5_50900_001	i	194.0	246.0	35	475.65	0	0	0	0	0	0	Termico
2025-05-12	12	5_50900_001	i	194.0	246.0	35	475.65	0	0	0	0	0	0	Termico
2025-05-12	13	5_50900_001	i	194.0	246.0	35	475.65	0	0	0	0	0	0	Termico
2025-05-12	14	5_50900_001	i	194.0	246.0	35	475.65	0	0	0	0	0	0	Termico
2025-05-12	15	5_50900_001	i	194.0	246.0	35	475.65	0	0	0	0	0	0	Termico

fecha	cod_perodo	pt_medida	tipo_transaccion	nmvh_bloque1	precio_bloque1	nmvh_bloque2	precio_bloque2	nmvh_bloque3	precio_bloque3	nmvh_bloque4	precio_bloque4	nmvh_bloque5	precio_bloque5	tipo_fuente
2025-05-12	16	5_50900_001	i	194.0	246.0	35	475.65	0	0	0	0	0	0	Termico
2025-05-12	17	5_50900_001	i	194.0	246.0	35	475.65	0	0	0	0	0	0	Termico
2025-05-12	18	5_50900_001	i	194.0	246.0	35	475.65	0	0	0	0	0	0	Termico
2025-05-12	19	5_50900_001	i	194.0	246.0	35	475.65	0	0	0	0	0	0	Termico
2025-05-12	20	5_50900_001	i	194.0	246.0	35	475.65	0	0	0	0	0	0	Termico
2025-05-12	21	5_50900_001	i	194.0	246.0	35	475.65	0	0	0	0	0	0	Termico
2025-05-12	22	5_50900_001	i	194.0	246.0	35	475.65	0	0	0	0	0	0	Termico
2025-05-12	23	5_50900_001	i	194.0	246.0	35	475.65	0	0	0	0	0	0	Termico
2025-05-12	0	5_50350_001	i	9.0	267.0	0	0.00	0	0	0	0	0	0	Termico
2025-05-12	1	5_50350_001	i	9.0	267.0	0	0.00	0	0	0	0	0	0	Termico
2025-05-12	2	5_50350_001	i	9.0	267.0	0	0.00	0	0	0	0	0	0	Termico
2025-05-12	3	5_50350_001	i	9.0	267.0	0	0.00	0	0	0	0	0	0	Termico
2025-05-12	4	5_50350_001	i	9.0	267.0	0	0.00	0	0	0	0	0	0	Termico
2025-05-12	5	5_50350_001	i	9.0	267.0	0	0.00	0	0	0	0	0	0	Termico
2025-05-12	6	5_50350_001	i	9.0	267.0	0	0.00	0	0	0	0	0	0	Termico
2025-05-12	7	5_50350_001	i	9.0	267.0	0	0.00	0	0	0	0	0	0	Termico
2025-05-12	8	5_50350_001	i	9.0	267.0	0	0.00	0	0	0	0	0	0	Termico
2025-05-12	9	5_50350_001	i	9.0	267.0	0	0.00	0	0	0	0	0	0	Termico
2025-05-12	10	5_50350_001	i	9.0	267.0	0	0.00	0	0	0	0	0	0	Termico
2025-05-12	11	5_50350_001	i	9.0	267.0	0	0.00	0	0	0	0	0	0	Termico
2025-05-12	12	5_50350_001	i	9.0	267.0	0	0.00	0	0	0	0	0	0	Termico
2025-05-12	13	5_50350_001	i	9.0	267.0	0	0.00	0	0	0	0	0	0	Termico
2025-05-12	14	5_50350_001	i	9.0	267.0	0	0.00	0	0	0	0	0	0	Termico
2025-05-12	15	5_50350_001	i	9.0	267.0	0	0.00	0	0	0	0	0	0	Termico
2025-05-12	16	5_50350_001	i	9.0	267.0	0	0.00	0	0	0	0	0	0	Termico
2025-05-12	17	5_50350_001	i	9.0	267.0	0	0.00	0	0	0	0	0	0	Termico
2025-05-12	18	5_50350_001	i	9.0	267.0	0	0.00	0	0	0	0	0	0	Termico
2025-05-12	19	5_50350_001	i	9.0	267.0	0	0.00	0	0	0	0	0	0	Termico
2025-05-12	20	5_50350_001	i	9.0	267.0	0	0.00	0	0	0	0	0	0	Termico
2025-05-12	21	5_50350_001	i	9.0	267.0	0	0.00	0	0	0	0	0	0	Termico
2025-05-12	22	5_50350_001	i	9.0	267.0	0	0.00	0	0	0	0	0	0	Termico
2025-05-12	23	5_50350_001	i	9.0	267.0	0	0.00	0	0	0	0	0	0	Termico
2025-05-12	0	5_58200_001	i	13.0	294.0	0	0.00	0	0	0	0	0	0	Termico
2025-05-12	1	5_58200_001	i	13.0	294.0	0	0.00	0	0	0	0	0	0	Termico
2025-05-12	2	5_58200_001	i	13.0	294.0	0	0.00	0	0	0	0	0	0	Termico
2025-05-12	3	5_58200_001	i	13.0	294.0	0	0.00	0	0	0	0	0	0	Termico
2025-05-12	4	5_58200_001	i	13.0	294.0	0	0.00	0	0	0	0	0	0	Termico
2025-05-12	5	5_58200_001	i	13.0	294.0	0	0.00	0	0	0	0	0	0	Termico
2025-05-12	6	5_58200_001	i	13.0	294.0	0	0.00	0	0	0	0	0	0	Termico
2025-05-12	7	5_58200_001	i	13.0	294.0	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
2025-05-12	8	5_58200_001	i	13.0	294.0	0	0.00	0	0	0	0	0	0	Termico
2025-05-12	9	5_58200_001	i	13.0	294.0	0	0.00	0	0	0	0	0	0	Termico
2025-05-12	10	5_58200_001	i	13.0	294.0	0	0.00	0	0	0	0	0	0	Termico
2025-05-12	11	5_58200_001	i	13.0	294.0	0	0.00	0	0	0	0	0	0	Termico
2025-05-12	12	5_58200_001	i	13.0	294.0	0	0.00	0	0	0	0	0	0	Termico
2025-05-12	13	5_58200_001	i	13.0	294.0	0	0.00	0	0	0	0	0	0	Termico
2025-05-12	14	5_58200_001	i	13.0	294.0	0	0.00	0	0	0	0	0	0	Termico
2025-05-12	15	5_58200_001	i	13.0	294.0	0	0.00	0	0	0	0	0	0	Termico
2025-05-12	16	5_58200_001	i	13.0	294.0	0	0.00	0	0	0	0	0	0	Termico
2025-05-12	17	5_58200_001	i	13.0	294.0	0	0.00	0	0	0	0	0	0	Termico
2025-05-12	18	5_58200_001	i	13.0	294.0	0	0.00	0	0	0	0	0	0	Termico
2025-05-12	19	5_58200_001	i	13.0	294.0	0	0.00	0	0	0	0	0	0	Termico
2025-05-12	20	5_58200_001	i	13.0	294.0	0	0.00	0	0	0	0	0	0	Termico
2025-05-12	21	5_58200_001	i	13.0	294.0	0	0.00	0	0	0	0	0	0	Termico
2025-05-12	22	5_58200_001	i	13.0	294.0	0	0.00	0	0	0	0	0	0	Termico
2025-05-12	23	5_58200_001	i	13.0	294.0	0	0.00	0	0	0	0	0	0	Termico
2025-05-12	0	5_58300_001	i	35.0	441.0	0	0.00	0	0	0	0	0	0	Termico
2025-05-12	1	5_58300_001	i	35.0	441.0	0	0.00	0	0	0	0	0	0	Termico
2025-05-12	2	5_58300_001	i	35.0	441.0	0	0.00	0	0	0	0	0	0	Termico
2025-05-12	3	5_58300_001	i	35.0	441.0	0	0.00	0	0	0	0	0	0	Termico
2025-05-12	4	5_58300_001	i	35.0	441.0	0	0.00	0	0	0	0	0	0	Termico
2025-05-12	5	5_58300_001	i	35.0	441.0	0	0.00	0	0	0	0	0	0	Termico
2025-05-12	6	5_58300_001	i	35.0	441.0	0	0.00	0	0	0	0	0	0	Termico
2025-05-12	7	5_58300_001	i	35.0	441.0	0	0.00	0	0	0	0	0	0	Termico
2025-05-12	8	5_58300_001	i	35.0	441.0	0	0.00	0	0	0	0	0	0	Termico
2025-05-12	9	5_58300_001	i	35.0	441.0	0	0.00	0	0	0	0	0	0	Termico
2025-05-12	10	5_58300_001	i	35.0	441.0	0	0.00	0	0	0	0	0	0	Termico
2025-05-12	11	5_58300_001	i	35.0	441.0	0	0.00	0	0	0	0	0	0	Termico
2025-05-12	12	5_58300_001	i	35.0	441.0	0	0.00	0	0	0	0	0	0	Termico
2025-05-12	13	5_58300_001	i	35.0	441.0	0	0.00	0	0	0	0	0	0	Termico
2025-05-12	14	5_58300_001	i	35.0	441.0	0	0.00	0	0	0	0	0	0	Termico
2025-05-12	15	5_58300_001	i	35.0	441.0	0	0.00	0	0	0	0	0	0	Termico
2025-05-12	16	5_58300_001	i	35.0	441.0	0	0.00	0	0	0	0	0	0	Termico
2025-05-12	17	5_58300_001	i	35.0	441.0	0	0.00	0	0	0	0	0	0	Termico
2025-05-12	18	5_58300_001	i	35.0	441.0	0	0.00	0	0	0	0	0	0	Termico
2025-05-12	19	5_58300_001	i	35.0	441.0	0	0.00	0	0	0	0	0	0	Termico
2025-05-12	20	5_58300_001	i	35.0	441.0	0	0.00	0	0	0	0	0	0	Termico
2025-05-12	21	5_58300_001	i	35.0	441.0	0	0.00	0	0	0	0	0	0	Termico
2025-05-12	22	5_58300_001	i	35.0	441.0	0	0.00	0	0	0	0	0	0	Termico
2025-05-12	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
2025-05-12	0	5_58304_001	i	35.0	447.0	114	611.55	0	0	0	0	0	0	Termico
2025-05-12	1	5_58304_001	i	35.0	447.0	114	611.55	0	0	0	0	0	0	Termico
2025-05-12	2	5_58304_001	i	35.0	447.0	114	611.55	0	0	0	0	0	0	Termico
2025-05-12	3	5_58304_001	i	35.0	447.0	114	611.55	0	0	0	0	0	0	Termico
2025-05-12	4	5_58304_001	i	35.0	447.0	114	611.55	0	0	0	0	0	0	Termico
2025-05-12	5	5_58304_001	i	35.0	447.0	114	611.55	0	0	0	0	0	0	Termico
2025-05-12	6	5_58304_001	i	35.0	447.0	114	611.55	0	0	0	0	0	0	Termico
2025-05-12	7	5_58304_001	i	35.0	447.0	114	611.55	0	0	0	0	0	0	Termico
2025-05-12	8	5_58304_001	i	35.0	447.0	114	611.55	0	0	0	0	0	0	Termico
2025-05-12	9	5_58304_001	i	35.0	447.0	114	611.55	0	0	0	0	0	0	Termico
2025-05-12	10	5_58304_001	i	35.0	447.0	114	611.55	0	0	0	0	0	0	Termico
2025-05-12	11	5_58304_001	i	35.0	447.0	114	611.55	0	0	0	0	0	0	Termico
2025-05-12	12	5_58304_001	i	35.0	447.0	114	611.55	0	0	0	0	0	0	Termico
2025-05-12	13	5_58304_001	i	35.0	447.0	114	611.55	0	0	0	0	0	0	Termico
2025-05-12	14	5_58304_001	i	35.0	447.0	114	611.55	0	0	0	0	0	0	Termico
2025-05-12	15	5_58304_001	i	35.0	447.0	114	611.55	0	0	0	0	0	0	Termico
2025-05-12	16	5_58304_001	i	35.0	447.0	114	611.55	0	0	0	0	0	0	Termico
2025-05-12	17	5_58304_001	i	35.0	447.0	114	611.55	0	0	0	0	0	0	Termico
2025-05-12	18	5_58304_001	i	35.0	447.0	114	611.55	0	0	0	0	0	0	Termico
2025-05-12	19	5_58304_001	i	35.0	447.0	114	611.55	0	0	0	0	0	0	Termico
2025-05-12	20	5_58304_001	i	35.0	447.0	114	611.55	0	0	0	0	0	0	Termico
2025-05-12	21	5_58304_001	i	35.0	447.0	114	611.55	0	0	0	0	0	0	Termico
2025-05-12	22	5_58304_001	i	35.0	447.0	114	611.55	0	0	0	0	0	0	Termico
2025-05-12	23	5_58304_001	i	35.0	447.0	114	611.55	0	0	0	0	0	0	Termico
2025-05-12	0	5_50200_001	r	0.1	0.5	0	0.00	0	0	0	0	0	0	Hidro
2025-05-12	1	5_50200_001	r	0.1	0.5	0	0.00	0	0	0	0	0	0	Hidro
2025-05-12	2	5_50200_001	r	0.1	0.5	0	0.00	0	0	0	0	0	0	Hidro
2025-05-12	3	5_50200_001	r	0.1	0.5	0	0.00	0	0	0	0	0	0	Hidro
2025-05-12	4	5_50200_001	r	0.1	0.5	0	0.00	0	0	0	0	0	0	Hidro
2025-05-12	5	5_50200_001	r	0.1	0.5	0	0.00	0	0	0	0	0	0	Hidro
2025-05-12	6	5_50200_001	r	0.1	0.5	0	0.00	0	0	0	0	0	0	Hidro
2025-05-12	7	5_50200_001	r	0.1	0.5	0	0.00	0	0	0	0	0	0	Hidro
2025-05-12	8	5_50200_001	r	0.1	0.5	0	0.00	0	0	0	0	0	0	Hidro
2025-05-12	9	5_50200_001	r	0.1	0.5	0	0.00	0	0	0	0	0	0	Hidro
2025-05-12	10	5_50200_001	r	0.1	0.5	0	0.00	0	0	0	0	0	0	Hidro
2025-05-12	11	5_50200_001	r	0.1	0.5	0	0.00	0	0	0	0	0	0	Hidro
2025-05-12	12	5_50200_001	r	0.1	0.5	0	0.00	0	0	0	0	0	0	Hidro
2025-05-12	13	5_50200_001	r	0.1	0.5	0	0.00	0	0	0	0	0	0	Hidro
2025-05-12	14	5_50200_001	r	0.1	0.5	0	0.00	0	0	0	0	0	0	Hidro
2025-05-12	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
2025-05-12	16	5_50200_001	r	0.1	0.5	0	0.00	0	0	0	0	0	0	Hidro
2025-05-12	17	5_50200_001	r	0.1	0.5	0	0.00	0	0	0	0	0	0	Hidro
2025-05-12	18	5_50200_001	r	0.1	0.5	0	0.00	0	0	0	0	0	0	Hidro
2025-05-12	19	5_50200_001	r	0.1	0.5	0	0.00	0	0	0	0	0	0	Hidro
2025-05-12	20	5_50200_001	r	0.1	0.5	0	0.00	0	0	0	0	0	0	Hidro
2025-05-12	21	5_50200_001	r	0.1	0.5	0	0.00	0	0	0	0	0	0	Hidro
2025-05-12	22	5_50200_001	r	0.1	0.5	0	0.00	0	0	0	0	0	0	Hidro
2025-05-12	23	5_50200_001	r	0.1	0.5	0	0.00	0	0	0	0	0	0	Hidro