

PRECIOS EN BARRA DEL SEIN, PRECIOS EN BARRA Y PRECIOS EFECTIVOS DE SISTEMAS AISLADOS

TARIFAS EN BARRA (Res. Nros. 070-2026-OS/CD y 133-2026-OS/CD)

FIJACION AL 01/MAYO/2026

ACTUALIZADO AL 04/Julio/2026 CON REDONDEO

	TENSION kV	PPM \$/AW-mes	PEMP ctm. \$/AW/h	PEMPo ctm. \$/AW/h
Sistema Eléctrico Interconectado Nacional (SEIN) - Res. Barra (Cuadro 1)				
Zorritos	220	22.06	18.53	14.89
Alipio Rosales	220	22.06	18.48	14.86
Talara	220	22.06	18.44	14.83
Pura Oeste	220	22.06	18.40	14.79
Chichayo Oeste	220	22.06	18.28	14.72
Carhuauquero	220	22.06	18.01	14.56
Carhuauquero	138	22.06	18.01	14.56
Culervo	138	22.06	18.28	14.71
Jain	138	22.06	18.48	14.92
Guadalupe	220	22.06	18.22	14.67
Guadalupe	60	22.06	18.25	14.70
Cajamarca	220	22.06	17.93	14.56
Trujillo Norte	220	22.06	18.11	14.58
Chimbote 1	220	22.06	17.93	14.47
Chimbote 1	138	22.06	17.91	14.50
Paramonga Nueva	220	22.06	17.04	14.23
Paramonga Nueva	138	22.06	17.01	14.21
Paramonga Existente	138	22.06	16.92	14.16
Huacho	220	22.06	16.83	14.18
Zapallal	220	22.06	16.57	14.10
Ventanilla	220	22.06	16.53	14.13
Lima	220	22.06	16.58	14.13
Cantera	220	22.06	15.99	13.98
Chilca	220	22.06	15.83	13.91
Independencia	220	22.06	16.06	14.00
Ica	220	22.06	16.09	13.99
Marcona	220	22.06	16.43	14.03
Mantaro	220	22.06	15.95	13.70
Huayucachi	220	22.06	16.10	13.77
Pachachaca	220	22.06	16.23	13.93
Pomacocha	220	22.06	16.26	13.95
Huancavelica	220	22.06	16.01	13.79
Callahuanca	220	22.06	16.38	13.97
Cajamarquilla	220	22.06	16.56	14.08
Huallica	138	22.06	17.49	14.23
Viczca	220	22.06	16.90	14.15
Tingo Maria	220	22.06	16.97	14.20
Aguaylla	220	22.06	17.03	14.26
Aguaylla	138	22.06	17.08	14.29
Aguaylla	22.9	22.06	17.08	14.28
Pucallpa	138	22.06	17.50	14.58
Pucallpa	60	22.06	17.52	14.59
Aucayacu	138	22.06	17.33	14.47
Toocache	138	22.06	17.66	14.66
Tingo Maria	138	22.06	16.96	14.20
Huánuco	138	22.06	16.86	14.14
Paragash II	138	22.06	16.48	13.96
Parashsa	220	22.06	16.44	13.92
Yagu	138	22.06	16.12	13.71
Yuncan	138	22.06	16.22	13.79
Yuncan	220	22.06	16.27	13.83
Oroya Nueva	220	22.06	16.26	13.92
Oroya Nueva	138	22.06	16.23	13.86
Oroya Nueva	60	22.06	16.08	13.89
Carhuamayo	138	22.06	16.35	13.89
Carhuamayo Nueva	220	22.06	16.36	13.90
Caripa	138	22.06	16.19	13.80
Desierto	220	22.06	16.03	14.02
Condorchoca	138	22.06	16.21	13.81
Condorchoca	44	22.06	16.21	13.81
Madupichu	138	22.06	16.23	13.77
Cachimay	138	22.06	16.75	14.19
Cusco	138	22.06	16.81	14.22
Combapata	138	22.06	16.99	14.33
Tintaya	138	22.06	17.10	14.41
Avayiri	138	22.06	16.84	14.18
Azlingaro	138	22.06	16.69	14.04
San Gabán	138	22.06	15.91	13.69
Mazuco	138	22.06	16.33	13.58
Puerto Maldonado	138	22.06	17.40	13.78
Julica	138	22.06	16.89	14.18
Puno	138	22.06	16.98	14.19
Puno	220	22.06	16.88	14.18
Callali	138	22.06	17.09	14.41
Santuario	138	22.06	16.92	14.28
Arequipa	138	22.06	16.94	14.25
Scobabava	220	22.06	16.91	14.25
Cerro Verde	138	22.06	16.99	14.26
Repartición	138	22.06	17.12	14.20
Mollendo	138	22.06	17.23	14.28
Mosquea	220	22.06	16.93	14.23
Mosquea	138	22.06	16.95	14.26
Ito ELS	138	22.06	17.11	14.38
Botifaca	138	22.06	17.06	14.34
Toquespalla	138	22.06	17.08	14.36
Arcota	138	22.06	16.96	14.32
Arcota	66	22.06	16.89	14.30
Tacna (Los Héroes)	220	22.06	17.00	14.27
Tacna (Los Héroes)	66	22.06	17.06	14.30
La Niña	220	22.06	16.26	14.09
Cotacusa	220	22.06	16.53	14.04
Carabaylo	220	22.06	16.51	14.07
La Ramada	220	22.06	17.67	14.43
Lomera	220	22.06	16.69	14.14
Ajia	220	22.06	15.89	13.94
Alto Praderas	220	22.06	15.92	14.01
La Planicie	220	22.06	16.41	14.07
Belauende	138	22.06	16.21	14.82
Cleic	220	22.06	16.15	14.74
Medio Mundo	220	22.06	16.95	14.21
Tintaya Nueva	220	22.06	17.05	14.37
Valle Chira	220	22.06	18.43	14.82
Chirinda Nueva	220	22.06	16.05	14.03
Nazo Nueva	220	22.06	16.34	14.00
Chimbamba	220	22.06	16.04	13.89

	TENSION	PPM	PEMP	PEMP	PCSP1	CPSEE	(PPM+PCSP1)	(PEMP + CPSEE)	(PEMP + CPSEE)	Potencia	Energía	Promedio
	KV	\$/Kw-mes	ctm. \$/Kw/h	ctm. \$/Kw/h	\$/Kw-mes	ctm. \$/Kw/h	\$/Kw-mes	ctm. \$/Kw/h	ctm. \$/Kw/h	ctm. \$/Kw/h	ctm. \$/Kw/h	ctm. \$/Kw/h
Sistema Eléctrico Interconectado Nacional (SEIN) - Res. Barra (Cuadro 1)												
Zorritos	220	22.26	18.68	15.01	37.787		60.05	18.68	15.01	10.46	15.74	26.20
Alipio Rosales	220	22.26	18.63	14.98	37.787		60.05	18.63	14.98	10.46	15.71	26.16
Talara	220	22.26	18.59	14.95	37.787		60.05	18.59	14.95	10.46	15.67	26.13
Pura Oeste	220	22.26	18.55	14.91	37.787		60.05	18.55	14.91	10.46	15.63	26.09
Chichayo Oeste	220	22.26	18.43	14.84	37.787		60.05	18.43	14.84	10.46	15.55	26.01
Carhuauquero	220	22.26	18.16	14.68	37.787		60.05	18.16	14.68	10.46	15.37	25.83
Carhuauquero	138	22.26	18.16	14.68	37.787		60.05	18.16	14.68	10.46	15.37	25.83
Culervo	138	22.26	18.41	14.83	37.787		60.05	18.41	14.83	10.46	15.54	26.00
Jain	138	22.26	18.63	15.04	37.787		60.05	18.63	15.04	10.46	15.75	26.21
Guadalupe	220	22.26	18.37	14.79	37.787		60.05	18.37	14.79	10.46	15.50	25.96
Guadalupe	60	22.26	18.40	14.82	37.787		60.05	18.40	14.82	10.46	15.53	25.99
Cajamarca	220	22.26	18.08	14.68	37.787		60.05	18.08	14.68	10.46	15.36	25.81
Trujillo Norte	220	22.26	18.26	14.70	37.787		60.05	18.26	14.70	10.46	15.41	25.87
Chimbote 1	220	22.26	18.08	14.59	37.787		60.05	18.08	14.59	10.46	15.28	25.74
Chimbote 1	138	22.26	18.06	14.62	37.787		60.05	18.06	14.62	10.46	15.30	25.76
Paramonga Nueva	220	22.26	17.18	14.35	37.787		60.05	17.18	14.35	10.46	14.91	25.37
Paramonga Nueva	138	22.26	17.15	14.33	37.787		60.05	17.15	14.33	10.46	14.89	25.35
Paramonga Existente	138	22.26	17.06	14.27	37.787		60.05	17.06	14.27	10.46	14.83	25.28
Huacho	220	22.26	16.97	14.29	37.787		60.05	16.97	14.29	10.46	14.82	25.28
Zapallal	220	22.26	16.70	14.21	37.787		60.05	16.70	14.21	10.46	14.71	25.16
Ventanilla	220	22.26	16.76	14.24	37.787		60.05	16.76	14.24	10.46	14.74	25.20
Lima	220	22.26	16.82	14.24	37.787		60.05	16.82	14.24	10.46	14.75	25.21
Cantera	220	22.26	16.12	14.09	37.787		60.05	16.12	14.09	10.46	14.49	24.95
Chilca	220	22.26	15.96	14.02	37.787		60.05	15.96	14.02	10.46	14.41	24.86
Independencia	220	22.26	16.19	14.11	37.787		60.05	16.19	14.11	10.46	14.52	24.98
Ica	220	22.26	16.22	14.10	37.787		60.05	16.22	14.10	10.46	14.52	24.98
Marcona	220	22.26	16.66	14.34	37.787		60.05	16.66	14.34	10.46	14.62	25.08
Mantaro	220	22.26	16.08	13.81	37.787		60.05	16.08	13.81	10.46	14.26	24.72
Huayucachi	220	22.26	16.23	13.88	37.787		60.05	16.23	13.88	10.46	14.35	24.81
Pachachaca	220	22.26	16.36	14.04	37.787		60.05	16.36	14.04	10.46	14.50	24.96
Pomacocha	220	22.26	16.33	14.06	37.787		60.05	16.33	14.06	10.46	14.51	24.97
Huancavelica	220	22.26	16.14	13.90	37.787		60.05	16.14	13.90	10.46	14.35	24.80
Callahuanca	220	22.26	16.51	14.08	37.787		60.05	16.51	14.08	10.46	14.56	25.02
Cajamarquilla	220	22.26	16.69	14.19	37.787		60.05	16.69	14.19	10.46	14.69	25.15
Huallica	138	22.26	17.63	14.35	37.787		60.05	17.63	14.35	10.46	15.00	25.46
Viczca	220	22.26	17.03	14.26	37.787		60.05	17.03	14.26	10.46	14.81	25.27
Tingo Maria	220	22.26	17.11	14.32	37.787		60.05	17.11	14.32	10.46	14.88	25.33
Aguaylla	220	22.26	17.17	14.38	37.787		60.05	17.17	14.38	10.46	14.94	25.39
Aguaylla	138	22.26	17.22	14.41	37.787		60.05	17.22	14.41	10.46	14.97	25.43
Aguaylla	22.9	22.26	17.16	14.37	37.787		60.05	17.20	14.40	10.46	14.96	25.42
Pucallpa	138	22.26	17.64	14.70	37.787		60.05	17.64	14.70	10.46	15.29	25.74
Pucallpa	60	22.26	17.66	14.71	37.787	1.5145	60.05	19.17	16.22	10.46	16.81	27.27
Aucayacu	138	22.26	17.47	14.59	37.787		60.05	17.47	14.59	10.46	15.16	25.62
Toocache	138	22.26	17.80	14.78	37.787		60.05	17.80	14.78	10.46	15.38	25.84
Tingo Maria	138	22.26	17.10	14.32	37.787		60.05	17.10	14.32	10.46	14.87	25.33
Huánuco	138	22.26	17.00	14.25	37.787		60.05	17.00	14.25	10.46	14.80	25.26
Paragash II	138	22.26	16.61	14.07	37.787		60.05	16.61	14.07	10.46	14.58	25.03
Parashsa	220	22.26	16.57	14.03	37.787		60.05	16.57	14.03	10.46	14.54	24.99
Yagu	138	22.26	16.25	13.82	37.787		60.05	16.25	13.82	10.46	14.30	24.76
Yuncan	138	22.26	16.35	13.90	37.787		60.05	16.35	13.90	10.46	14.39	24.85
Yuncan	220	22.26	16.40	13.94	37.787		60.05	16.40	13.94	10.46	14.43	24.89
Oroya Nueva	220	22.26	16.39	14.03	37.787		60.05	16.39	14.03	10.46	14.50	24.96
Oroya Nueva	138	22.26	16.36	13.97	37.787		60.05	16.36	13.97	10.46	14.45	24.90
Oroya Nueva	50	22.26	16.38	14.00	37.787		60.05	16.38	14.00	10.46	14.47	24.93
Carhuay	138	22.26	16.48	14.05	37.787		60.05	16.48	14.05	10.46	14.50	24.95
Carhuay	220	22.26	16.49	14.01	37.787		60.05	16.49	14.01	10.46	14.50	24.96
Carpa	138	22.26	16.32	13.91	37.787		60.05	16.32	13.91	10.46	14.39	24.85
Desierto	138	22.26	16.16	14.13	37.787		60.05	16.16	14.13	10.46	14.53	24.99
Condorocha	138	22.26	16.34	13.92	37.787		60.05	16.34	13.92	10.46	14.40	24.86
Condorocha	44	22.26	16.34	13.92	37.787		60.05	16.34	13.92	10.46	14.40	24.86
Machupichu	138	22.26	16.36	13.88	37.787		60.05	16.36	13.88	10.46	14.37	24.83
Cachaymbo	138	22.26	16.69	14.30	37.787		60.05	16.69	14.30	10.46	14.82	25.27
Cusco	138	22.26	16.95	14.34	37.787		60.05	16.95	14.34	10.46	14.86	25.32
Combagata	138	22.26	17.13	14.45	37.787		60.05	17.13	14.45	10.46	15.44	25.98
Tintaya	138	22.26	17.24	14.53	37.787		60.05	17.24	14.53	10.46	15.07	25.53
Avayiri	138	22.26	16.98	14.29	37.787		60.05	16.98	14.29	10.46	14.83	25.28
Azángaro	138	22.26	16.83	14.15	37.787		60.05	16.83	14.15	10.46	14.68	25.14
San Cristóbal	138	22.26	16.04	13.70	37.787		60.05	16.04	13.70	10.46	14.01	24.66
Mazuco	138	22.26	16.46	13.69	37.787		60.05	16.46	13.69	10.46	14.24	24.70
Puerto Maldonado	138	22.26	17.54	13.89	37.787		60.05	17.54	13.89	10.46	14.62	25.07
Juliaca	138	22.26	17.03	14.29	37.787		60.05	17.03	14.29	10.46	14.84	25.29
Puno	138	22.26	17.04	14.30	37.787		60.05	17.04	14.30	10.46	14.85	25.30
Puno	220	22.26	17.02	14.29	37.787		60.05	17.02	14.29	10.46	14.83	25.29
Callali	138	22.26	17.23	14.53	37.787		60.05	17.23	14.53	10.46	15.07	25.53
Santuario	138	22.26	17.06	14.40	37.787		60.05	17.06	14.40	10.46	14.93	25.39
Arequipa	138	22.26	17.08	14.38	37.787		60.05	17.08	14.38	10.46	14.92	25.38
Sechura	220	22.26	17.05	14.37	37.787		60.05	17.05	14.37	10.46	14.90	25.36
Coro Verde	138	22.26	17.13	14.38	37.787		60.05	17.13	14.38	10.46	14.93	25.39
Repartinco	138	22.26	17.26	14.32	37.787		60.05	17.26	14.32	10.46	14.91	25.36
Mollendo	138	22.26	17.37	14.40	37.787		60.05	17.37	14.40	10.46	14.99	25.45
Moquegua	138	22.26	17.07	14.35	37.787		60.05	17.07	14.35	10.46	14.89	25.35
Moquegua	138	22.26	17.09	14.37	37.787		60.05	17.09	14.37	10.46	14.91	25.37
Ilo ELS	138	22.26	17.25	14.50	37.787		60.05	17.25	14.50	10.46	15.05	25.51
Botifaca	138	22.26	17.20	14.46	37.787		60.05	17.20	14.46	10.46	15.01	25.46
Toquepala	138	22.26	17.22	14.48	37.787		60.05	17.22	14.48	10.46	15.03	25.48
Arcta	138	22.26	17.09	14.44	37.787		60.05	17.09	14.44	10.46	14.97	25.43
Aricota	66	22.26	17.03	14.42	37.787	0.5816	60.05	17.61	15.00	10.46	15.52	25.98
Tacna (Los Héroes)	220	22.26	17.14	14.39	37.787		60.05	17.14	14.39	10.46	14.94	25.40
Tacna (Los Héroes)	66	22.26	17.20	14.42	37.787	0.5816	60.05	17.78	15.00	10.46	15.55	26.01
La Nina	220	22.26	16.41	14.81	37.787		60.05	16.41	14.81	10.46	15.53	25.98
Cotacuma	220	22.26	16.66	14.15	37.787		60.05	16.66	14.15	10.46	14.66	25.11
Carabaya	220	22.26	16.64	14.18	37.787		60.05	16.64	14.18	10.46	14.67	25.13
La Ramada	220	22.26	17.81	14.55	37.787		60.05	17.81	14.55	10.46	15.20	25.66
Lomera	220	22.26	16.83	14.25	37.787		60.05	16.83	14.25	10.46	14.76	25.22
Aisa	220	22.26	16.02	13.78	37.787		60.05	16.02	13.78	10.46	14.05	24.90
Alto Praderas	220	22.26	16.05	14.12	37.787		60.05	16.05	14.12	10.46	14.50	24.96
La Planicie	220	22.26	16.54	14.18	37.787		60.05	16.54	14.18	10		

PRECIOS EN BARRA DEL SEIN, PRECIOS EN BARRA Y PRECIOS EFECTIVOS DE SISTEMAS AISLADOS

TARIFAS EN BARRA (Res. Nos. 07-2026-OS/CD y 133-2026-OS/CD)

FIJACION AL 01/MAYO/2026

ACTUALIZACION AL 04/Julio/2026 CON REDONDEO

	TENSION kV	PPM S./AW-mes	PEBPA ctm. S./AW/h	PEBFA ctm. S./AW/h
Sistema Eléctrico Interconectado Nacional (SEIN) - Res. Barra (Cuadro 5)				
Zorritos	220	22.06	26.97	21.67
Alipio Rosales	220	22.06	26.90	21.62
Talara	220	22.06	26.84	21.58
Pura Oeste	220	22.06	26.79	21.53
Chichayo Oeste	220	22.06	26.61	21.43
Carhuauquero	220	22.06	26.21	21.20
Carhuauquero	138	22.06	26.21	21.19
Culervo	138	22.06	26.58	21.42
Jain	138	22.06	26.50	21.72
Guadalupe	220	22.06	26.52	21.36
Guadalupe	60	22.06	26.57	21.39
Cajamarca	220	22.06	26.10	21.19
Trujillo Norte	220	22.06	26.37	21.23
Chimbote 1	220	22.06	26.10	21.07
Chimbote 1	138	22.06	26.07	21.10
Paramonga Nueva	220	22.06	24.81	20.71
Paramonga Nueva	138	22.06	24.76	20.68
Paramonga Existente	138	22.06	24.63	20.62
Huacho	220	22.06	24.50	20.64
Zapallal	220	22.06	24.12	20.53
Ventanilla	220	22.06	24.20	20.57
Lima	220	22.06	24.28	20.48
Cantera	220	22.06	23.27	20.35
Chilca	220	22.06	23.05	20.24
Independencia	220	22.06	23.38	20.38
Ica	220	22.06	23.43	20.36
Marcona	220	22.06	23.92	20.42
Mantaro	220	22.06	23.22	19.94
Huayucachi	220	22.06	23.44	20.04
Pachachaca	220	22.06	23.63	20.27
Pomacocha	220	22.06	23.58	20.27
Huancavelica	220	22.06	23.30	20.08
Callahuanca	220	22.06	23.85	20.34
Cajamarquilla	220	22.06	24.10	20.49
Huallica	138	22.06	25.46	20.72
Vicoria	220	22.06	24.68	20.60
Tingo Maria	220	22.06	24.70	20.67
Aguaylla	220	22.06	24.79	20.75
Aguaylla	138	22.06	24.86	20.80
Aguaylla	22.9	22.06	24.83	20.78
Pucallpa	138	22.06	25.47	21.23
Pucallpa	60	22.06	25.50	21.24
Aucayacu	138	22.06	25.23	21.06
Toacocha	138	22.06	25.71	21.34
Tingo Maria	138	22.06	24.89	20.67
Huánuco	138	22.06	24.54	20.59
Paragsha II	138	22.06	23.99	20.31
Paragsha	220	22.06	23.93	20.27
Yagu	138	22.06	24.46	20.59
Yuncan	138	22.06	23.61	20.08
Yuncan	220	22.06	23.68	20.13
Oroya Nueva	220	22.06	23.67	20.26
Oroya Nueva	138	22.06	23.62	20.17
Oroya Nueva	60	22.06	23.65	20.20
Carhuamayo	138	22.06	23.80	20.21
Carhuamayo Nueva	220	22.06	23.81	20.23
Carpa	138	22.06	23.57	20.09
Desierto	220	22.06	23.33	20.41
Condorcocha	138	22.06	23.68	20.10
Condorcocha	44	22.06	23.59	20.10
Machupicchu	138	22.06	23.62	20.05
Cachimay	138	22.06	24.39	20.86
Cusco	138	22.06	24.48	20.87
Compapata	138	22.06	24.73	20.85
Tintaya	138	22.06	24.88	20.97
Avayiri	138	22.06	24.51	20.63
Azlingaro	138	22.06	24.29	20.44
San Gabán	138	22.06	23.17	19.68
Mazuco	138	22.06	23.77	19.76
Puerto Maldonado	138	22.06	25.33	20.06
Julica	138	22.06	24.58	20.65
Puno	138	22.06	24.66	20.66
Puno	220	22.06	24.56	20.64
Callalli	138	22.06	24.88	20.98
Santuario	138	22.06	24.63	20.78
Arequipa	138	22.06	24.66	20.76
Scobabava	220	22.06	24.62	20.74
Cerro Verde	138	22.06	24.73	20.76
Repartición	138	22.06	24.91	20.68
Mollendo	138	22.06	25.07	20.79
Mosquea	220	22.06	24.94	20.72
Mosquea	138	22.06	24.67	20.74
Ito ELS	138	22.06	24.91	20.93
Botifaca	138	22.06	24.83	20.87
Toquespalla	138	22.06	24.86	20.90
Aricota	138	22.06	24.67	20.84
Aricota	66	22.06	24.59	20.81
Tacna (Los Héroes)	220	22.06	24.74	20.77
Tacna (Los Héroes)	66	22.06	24.64	20.81
La Niña	220	22.06	24.58	20.78
Cotacusa	220	22.06	24.07	20.44
Carabaylo	220	22.06	24.04	20.48
La Ramada	220	22.06	25.72	21.01
Lomera	220	22.06	24.29	20.59
Asia	220	22.06	23.13	20.29
Alto Praderas	220	22.06	23.17	20.39
La Planicie	220	22.06	23.88	20.48
Belandue	138	22.06	26.51	21.57
Cleic	220	22.06	26.41	20.52
Medio Mundo	220	22.06	24.67	20.68
Tintaya Nueva	220	22.06	24.82	20.91
Valle Chira	220	22.06	26.83	21.57
Chincha Nueva	220	22.06	23.37	20.42
Nazca Nueva	220	22.06	23.78	20.38
Chirimbamba	220	22.06	23.35	20.21

	TENSION	PPM	PEBPA	PEBFA	PCSPIT	CPSEE	(PPM+PCSPIT)	(PEBPA + CPSEE)	PEBFA + CPSEE	Potencia	Energía	Promedio
	kV	S./AW-mes	ctm. S./AW/h	ctm. S./AW/h	S./AW-mes	ctm. S./AW/h	S./AW-mes	ctm. S./AW/h	ctm. S./AW/h	ctm. S./AW/h	ctm. S./AW/h	ctm. S./AW/h
Sistema Eléctrico Interconectado Nacional (SEIN) - Res. Barra (Cuadro 5)												
Zorritos	220	22.26	27.19	21.85	37.787		60.05	27.19	21.85	10.46	22.91	33.37
Alipio Rosales	220	22.26	27.12	21.80	37.787		60.05	27.12	21.80	10.46	22.86	33.32
Talara	220	22.26	27.06	21.75	37.787		60.05	27.06	21.75	10.46	22.81	33.26
Pura Oeste	220	22.26	27.01	21.70	37.787		60.05	27.01	21.70	10.46	22.76	33.21
Chichayo Oeste	220	22.26	26.83	21.60	37.787		60.05	26.83	21.60	10.46	22.64	33.10
Carhuauquero	220	22.26	26.42	21.37	37.787		60.05	26.42	21.37	10.46	22.38	32.83
Carhuauquero	138	22.26	26.42	21.36	37.787		60.05	26.42	21.36	10.46	22.37	32.83
Culervo	138	22.26	26.80	21.59	37.787		60.05	26.80	21.59	10.46	22.63	33.08
Jain	138	22.26	27.12	21.90	37.787		60.05	27.12	21.90	10.46	22.94	33.40
Guadalupe	220	22.26	26.73	21.53	37.787		60.05	26.73	21.53	10.46	22.57	33.02
Guadalupe	60	22.26	26.79	21.56	37.787		60.05	26.79	21.56	10.46	22.60	33.06
Cajamarca	220	22.26	26.31	21.36	37.787		60.05	26.31	21.36	10.46	22.35	32.80
Trujillo Norte	220	22.26	26.58	21.40	37.787		60.05	26.58	21.40	10.46	22.43	32.89
Chimbote 1	220	22.26	26.31	21.24	37.787		60.05	26.31	21.24	10.46	22.25	32.71
Chimbote 1	138	22.26	26.28	21.27	37.787		60.05	26.28	21.27	10.46	22.27	32.73
Paramonga Nueva	220	22.26	25.01	20.88	37.787		60.05	25.01	20.88	10.46	21.70	32.16
Paramonga Nueva	138	22.26	24.96	20.85	37.787		60.05	24.96	20.85	10.46	21.67	32.13
Paramonga Existente	138	22.26	24.83	20.79	37.787		60.05	24.83	20.79	10.46	21.59	32.05
Huacho	220	22.26	24.70	20.81	37.787		60.05	24.70	20.81	10.46	21.58	32.04
Zapallal	220	22.26	24.32	20.70	37.787		60.05	24.32	20.70	10.46	21.42	31.88
Ventanilla	220	22.26	24.40	20.74	37.787		60.05	24.40	20.74	10.46	21.47	31.93
Lima	220	22.26	24.48	20.73	37.787		60.05	24.48	20.73	10.46	21.48	31.93
Cantera	220	22.26	23.46	20.51	37.787		60.05	23.46	20.51	10.46	21.10	31.56
Chilca	220	22.26	23.24	20.40	37.787		60.05	23.24	20.40	10.46	20.97	31.42
Independencia	220	22.26	23.57	20.55	37.787		60.05	23.57	20.55	10.46	21.15	31.61
Ica	220	22.26	23.62	20.52	37.787		60.05	23.62	20.52	10.46	21.14	31.59
Marcona	220	22.26	24.11	20.59	37.787		60.05	24.11	20.59	10.46	21.29	31.75
Mantaro	220	22.26	23.41	20.10	37.787		60.05	23.41	20.10	10.46	20.76	31.22
Huayucachi	220	22.26	23.63	20.20	37.787		60.05	23.63	20.20	10.46	20.88	31.34
Pachachaca	220	22.26	23.82	20.43	37.787		60.05	23.82	20.43	10.46	21.10	31.56
Pomacocha	220	22.26	23.77	20.46	37.787		60.05	23.77	20.46	10.46	21.12	31.58
Huancavelica	220	22.26	23.49	20.24	37.787		60.05	23.49	20.24	10.46	20.89	31.34
Callahuanca	220	22.26	24.04	20.50	37.787		60.05	24.04	20.50	10.46	21.20	31.66
Cajamarquilla	220	22.26	24.30	20.66	37.787		60.05	24.30	20.66	10.46	21.38	31.84
Huallica	138	22.26	25.67	20.89	37.787		60.05	25.67	20.89	10.46	21.84	32.30
Viccarza	220	22.26	24.80	20.77	37.787		60.05	24.80	20.77	10.46	21.67	32.03
Tingo Maria	220	22.26	24.90	20.84	37.787		60.05	24.90	20.84	10.46	21.65	32.11
Aguaylla	220	22.26	24.99	20.92	37.787		60.05	24.99	20.92	10.46	21.73	32.19
Aguaylla	138	22.26	25.06	20.97	37.787		60.05	25.06	20.97	10.46	21.78	32.24
Aguaylla	22.9	22.26	25.03	20.95	37.787		60.05	25.03	20.95	10.46	21.76	32.22
Pucallpa	138	22.26	25.68	21.40	37.787		60.05	25.68	21.40	10.46	22.25	32.71
Pucallpa	60	22.26	25.71	21.41	37.787	1.5145	60.05	27.22	22.92	10.46	23.78	34.23
Aucayacu	138	22.26	25.43	21.23	37.787		60.05	25.43	21.23	10.46	22.07	32.52
Toacocha	138	22.26	25.92	21.51	37.787		60.05	25.92	21.51	10.46	22.39	32.85
Tingo Maria	138	22.26	24.89	20.67	37.787		60.05	24.89	20.67	10.46	21.65	32.10
Huánuco	138	22.26	24.74	20.76	37.787		60.05	24.74	20.76	10.46	21.55	32.01
Paragsha II	138	22.26	24.18	20.47	37.787		60.05	24.18	20.47	10.46	21.21	31.67
Paragsha	220	22.26	24.12	20.43	37.787		60.05	24.12	20.43	10.46	21.16	31.62
Yagui	138	22.26	24.65	20.59	37.787		60.05	24.65	20.59	10.46	21.27	31.72
Yuncan	138	22.26	23.80	20.24	37.787		60.05	23.80	20.24	10.46	20.81	31.41
Yuncan	220	22.26	23.87	20.29	37.787		60.05	23.87	20.29	10.46	21.00	31.48
Oroya Nueva	220	22.26	23.86	20.42	37.787		60.05	23.86	20.42	10.46	21.10	31.56
Oroya Nueva	138	22.26	23.81	20.33	37.787		60.05	23.81	20.33	10.46	21.02	31.48
Oroya Nueva	50	22.26	23.84	20.38	37.787		60.05	23.84	20.38	10.46	21.07	31.53
Cachiyay	220	22.26	23.99	20.37	37.787		60.05	23.99	20.37	10.46	21.09	31.55
Carhuauquero	220	22.26	24.00	20.39	37.787		60.05	24.00	20.39	10.46	21.11	31.57
Carpa	138	22.26	23.76	20.25	37.787		60.05	23.76	20.25	10.46	20.95	31.41
Desierto	220	22.26	23.52	20.58	37.787		60.05	23.52	20.58	10.46	21.17	31.62
Condorchoco	138	22.26	23.78	20.26	37.787		60.05	23.78	20.26	10.46	20.96	31.42
Condorchoco	44	22.26	23.78	20.26	37.787		60.05	23.78	20.26	10.46	20.96	31.42
Machupicchu	138	22.26	23.81	20.21	37.787		60.05	23.81	20.21	10.46	20.93	31.38
Cachiyay	138	22.26	24.59	20.83	37.787		60.05	24.59	20.83	10.46	21.58	32.04
Cusco	138	22.26	24.68	20.87	37.787		60.05	24.68	20.87	10.46	21.63	32.09
Combarbala	138	22.26	24.53	21.02	37.787		60.05	24.53	21.02	10.46	21.80	32.26
Tintaya	138	22.26	25.08	21.14	37.787		60.05	25.08	21.14	10.46	21.92	32.38
Avayiri	138	22.26	24.71	20.80	37.787		60.05	24.71	20.80	10.46	21.58	32.04
Azángaro	138	22.26	24.49	20.61	37.787		60.05	24.49	20.61	10.46	21.38	31.84
San Gabán	138	22.26	23.46	20.63	37.787		60.05	23.46	20.63	10.46	20.84	31.38
Mazuc	138	22.26	23.96	19.92	37.787		60.05	23.96	19.92	10.46	20.72	31.18
Puerto Maldonado	138	22.26	25.54	20.22	37.787		60.05	25.54	20.22	10.46	21.28	31.74
Jalisco	138	22.26	24.78	20.82	37.787		60.05	24.78	20.82	10.46	21.61	32.07
Puno	138	22.26	24.80	20.83	37.787		60.05	24.80	20.83	10.46	21.62	32.08
Puno	220	22.26	24.76	20.81	37.787		60.05	24.76	20.81	10.46	21.60	32.05
Callalli	138	22.26	25.08	21.15	37.787		60.05	25.08	21.15	10.46	21.93	32.39
Santuario	138	22.26	24.83	20.95	37.787		60.05	24.83	20.95	10.46	21.72	32.31
Arequipa	138	22.26	24.86	20.93	37.787		60.05	24.86	20.93	10.46	21.71	32.17
Acobamba	220	22.26	24.62	20.91	37.787		60.05	24.62	20.91	10.46	21.69	32.15
Cerro Verde	138	22.26	24.53	20.93	37.787		60.05	24.53	20.93	10.46	21.73	32.18
Repartin	138	22.26	25.11	20.85	37.787		60.05	25.11	20.85	10.46	21.70	32.16
Mollendo	138	22.26	25.27	20.96	37.787		60.05	25.27	20.96	10.46	21.82	32.28
Moquegua	220	22.26	24.84	20.89	37.787		60.05	24.84	20.89	10.46	21.68	32.13
Moquegua	138	22.26	24.87	20.91	37.787		60.05	24.87	20.91	10.46	21.70	32.16
Ilo ELS	138	22.26	25.11	21.10	37.787		60.05	25.11	21.10	10.46	21.90	32.36
Bofifaca	138	22.26	25.03	21.04	37.787		60.05	25.03	21.04	10.46	21.83	32.29
Toquepala	138	22.26	25.06	21.07	37.787		60.05	25.06	21.07	10.46	21.86	32.32
Arica	138	22.26	24.67	21.01	37.787		60.05	24.67	21.01	10.46	21.74	32.24
Arica	66	22.26	24.79	20.98	37.787	0.5816	60.05	25.37	21.56	10.46	22.32	32.78
Tacna (Los Héroes)	220	22.26	24.94	20.94	37.787		60.05	24.94	20.94	10.46	21.74	32.31
Tacna (Los Héroes)	66	22.26	25.04	20.98	37.787	0.5816	60.05	25.62	21.56	10.46	22.37	32.83
La Nina	220	22.26	26.80	21.55	37.787		60.05	26.80	21.55	10.46	22.60	33.03
Gotaseque	220	22.26	24.61	20.61	37.787		60.05	24.66	20.61	10.46	21.54	31.79
Carabaya	220	22.26	24.23	20.65	37.787		60.05	24.23	20.65	10.46	21.36	31.82
La Ramada	220	22.26	25.93	21.18	37.787		60.05	25.93	21.18	10.46	22.13	32.58
Lomera	220	22.26	24.49	20.76	37.787		60.05	24.49	20.76	10.46	21.50	31.96
Ayia	220	22.26	24.32	20.45	37.787		60.05	24.32	20.45	10.46	21.02	31.48
Alto Praderias	220	22.26	23.36	20.56	37.787		60.05	23.36	20.56	10.46	21.12	31.58
La Planicie	220	22.26	24.07	20.65	37.787		60.05	24.07	20.65	10.46</		

PRECIO A NIVEL DE GENERACIÓN

VALORES BASE DEL PNG (Resolución 083-2026-OS/CD)**FIJACIÓN AL 01/05/2026**

ACTUALIZADO AL 04/Julio/2026 CON REDONDEO

Sistema Eléctrico Interconectado Nacional	SEMI-Res. Barra (Cuadro 1)	TENSION	PEMO	PEMO	PEMO	PEMO
		KV	S/A/wmes	S/A/wmes	S/A/W/h	S/A/W/h
Zimola	220	26.71	28.05	21.52	21.75	21.21
Alpo Rosales	220	26.71	28.98	21.58	21.70	21.17
Talara	220	26.71	28.91	21.47	21.66	21.13
Punk Oute	220	26.71	28.86	21.42	21.61	21.09
Chidyay Oeste	220	26.71	28.69	21.32	21.49	21.01
Carhuazero	138	26.71	28.27	21.07	21.22	20.81
Carhuazero	138	26.71	28.28	21.07	21.22	20.81
Cutervo	138	26.71	28.69	21.30	21.48	20.97
Jain	138	26.71	29.04	21.60	21.84	21.19
Laudadale	220	26.71	28.94	21.24	21.41	20.96
Gaudale	60	26.71	28.64	21.28	21.44	20.98
Cajamarca	220	26.71	28.17	21.06	21.20	20.82
Tualla Norte	220	26.71	28.42	21.11	21.20	20.83
Chimbote 1	220	26.71	28.13	20.95	21.09	20.70
Chimbote 1	138	26.71	28.11	20.98	21.11	20.74
Peramona Nueva	220	26.71	28.84	21.62	21.84	21.20
Peramona Nueva	138	26.71	26.78	20.49	20.52	20.48
Peramona Existente	138	26.71	26.84	20.43	20.45	20.41
Quash	220	26.71	26.82	20.43	20.42	20.39
Zapall	220	26.71	26.13	20.27	20.21	20.38
Ventilla	220	26.71	26.14	20.22	20.26	20.41
Uma	220	26.71	26.16	20.31	20.25	20.40
Gentara	220	26.71	25.69	20.11	20.01	20.27
Chica	220	26.71	25.50	19.98	19.91	20.10
Independencia	138	26.71	25.76	20.17	20.20	20.33
Ica	220	26.71	25.77	20.14	19.96	20.40
Marcona	220	26.71	25.77	19.19	19.92	20.59
Panajero	220	26.71	25.48	19.79	19.87	20.49
Huayucachi	220	26.71	25.65	19.90	19.79	20.08
Pachachaca	220	26.71	25.62	20.06	19.98	20.20
Pomacocha	220	26.71	25.85	20.09	20.02	20.20
Huancavelica	220	26.71	25.60	19.91	19.79	20.12
Colfahuana	220	26.71	25.78	20.10	20.02	20.22
Cajamarca	220	26.71	26.06	20.44	20.36	20.35
Huallanca	138	26.71	27.48	20.58	20.71	20.38
Vicos	220	26.71	26.69	20.42	20.43	20.40
Ugo Maria	220	26.71	26.76	20.49	20.42	20.43
Ayacucho	220	26.71	26.83	20.57	20.63	20.48
Ayacucho	220	26.71	26.81	20.56	20.62	20.47
Ayacucho	22.9	26.71	26.88	20.61	20.67	20.51
Pucallpa	138	26.71	27.59	21.06	21.19	20.83
Ayacucho	138	26.71	27.62	21.07	21.20	20.84
Ayacucho	138	26.71	27.32	20.87	20.97	20.89
Toocache	138	26.71	27.83	21.17	21.30	20.93
San Maria	138	26.71	26.75	20.39	20.53	20.34
Huancayo	138	26.71	26.66	20.40	20.42	20.37
Parapacha 1	138	26.71	26.11	20.12	20.09	20.18
Parapacha	220	26.71	26.07	20.04	20.04	20.14
Yacaj	138	26.71	25.56	19.75	19.72	19.83
Yuncay	138	26.71	25.72	19.87	19.84	19.96
Yuncay	220	26.71	25.80	20.05	19.99	20.09
Oroya Nueva	138	26.71	25.85	20.05	19.98	20.17
Oroya Nueva	138	26.71	25.87	20.07	19.91	20.09
Oroya Nueva	50	26.71	25.81	20.02	19.95	20.15
Carhuayazo	220	26.71	25.93	20.01	19.97	20.09
Carhuayazo Nueva	220	26.71	25.94	20.03	19.99	20.11
Paripa	138	26.71	25.70	19.88	19.83	19.99
Desierto	220	26.71	25.75	20.18	20.06	20.35
Condorchota	138	26.71	25.72	19.90	19.85	20.01
Condorchota	44	26.71	25.72	19.90	19.85	20.01
Machupichay	138	26.71	25.85	19.83	19.83	20.22
Cachapuyo	138	26.71	26.70	20.47	20.23	20.31
Ucayali	220	26.71	26.80	20.52	20.38	20.48
Combapata	138	26.71	27.07	20.66	20.34	21.08
Tintaya	138	26.71	27.21	20.76	20.36	21.30
Uzawi	138	26.71	27.19	20.11	20.02	20.82
Asdingro	138	26.71	26.55	20.22	19.84	20.71
San Gabán	138	26.71	25.28	19.85	19.81	19.79
Asizco	138	26.71	25.95	19.82	19.20	19.22
Puerto Maldonado	138	26.71	27.68	19.83	19.56	20.24
Jallca	138	26.71	27.67	19.82	20.03	20.98
Yuro	138	26.71	26.89	20.44	20.04	21.00
Palli	220	26.71	26.85	20.42	20.02	20.98
Cunato	138	26.71	26.18	20.76	20.35	21.31
Antenarito	138	26.71	26.89	20.86	21.16	21.12
Arequipa	138	26.71	26.95	20.54	20.14	21.10
Soacaba	220	26.71	26.91	20.52	20.12	21.07
Serni Yveta	138	26.71	26.04	20.44	20.10	21.15
Repartin	220	26.71	27.24	20.45	19.87	21.26
Melendo	138	26.71	27.41	20.57	19.99	21.38
Moquegua	220	26.71	26.94	20.50	21.00	21.10
Moquegua	138	26.71	26.97	20.52	20.08	21.13
El EL5	138	26.71	27.24	20.71	20.26	21.33
Chilifit	138	26.71	27.15	20.66	20.21	21.30
Toquepala	138	26.71	27.19	20.69	20.22	21.32
Arcoata	138	26.71	26.98	20.82	20.16	21.26
Arcoata	66	26.71	26.88	20.60	20.13	21.24
Tazna (Los Héroes)	220	26.71	27.05	20.55	20.12	21.15
Tazna (Los Héroes)	66	26.71	27.16	20.50	20.16	21.19
La Niña	220	26.71	26.87	20.46	20.06	20.86
Cotacuse	220	26.71	26.36	20.26	20.00	20.63
Carabayllo	220	26.71	26.07	20.23	20.16	20.35
La Banderita	220	26.71	27.79	20.86	20.67	20.87
Lima	220	26.71	26.31	20.35	20.31	20.42
Alonso	220	26.71	25.37	20.03	19.95	20.16
Los Padres	220	26.71	26.13	20.07	20.07	20.22
La Blanca	220	26.71	26.00	20.22	20.14	20.35
Perú	138	26.71	26.86	20.44	21.60	21.14
Medio Mundo	220	26.71	26.54	21.32	21.48	21.03
Medio Mundo	220	26.71	26.70	20.48	20.49	20.46
Tlaya Nueva	220	26.71	27.14	20.70	20.30	21.24
Yuta Chica	220	26.71	26.91	21.46	21.62	21.12
Chilca Nueva	220	26.71	26.77	20.19	20.07	20.38
Nazca Nueva	220	26.71	25.05	20.15	19.89	20.25
Chimbamba	220	26.71	25.88	20.33	19.83	20.26

[illegible]

PEAJES DE CONEXIÓN AL SISTEMA PRINCIPAL DE TRANSMISIÓN (PCSPT)
VALORES BASE DE LOS PEAJES (Res. Nros. 070-2026-OS/CD y 133-2026-OS/CD)

Actualizado al 04/Julio/2026 con redondeo

Sistema de Transmisión		PCSPT + PTSPT (\$/KW-mes)		
		Valor Base (Res. Barra)	FAPCSPT	Actualizado
SPT de REP		3,424	1,0074	3,449
SPT Ampliación 24-1 de REP		0,058	0,0000	0,000
SPT Ampliación 24-2 de REP		0,179	0,0000	0,000
SPT Ampliación 23-1 de REP		0,034	0,0000	0,000
SPT Ampliación 23-2 de REP		0,051	0,0000	0,000
SPT Ampliación 23-3 de REP		0,018	0,0000	0,000
SPT Ampliación 23-4 de REP		0,027	0,0000	0,000
SPT de Egemsa		0,003	1,0128	0,003
SPT de San Gabán		0,004	1,0128	0,004
SPT de Antamina		0,004	1,0116	0,004
SPT de ISA Perú (Ex Etesselva)		0,149	1,0107	0,151
SPT de Redesur		0,709	1,0074	0,714
SPT de Transmanto (Contrato BOOT, Addendum N° 5 y Addendum N° 10)		1,991	1,0074	2,006
SPT de Transmanto (Addendum N° 8)		0,620	1,0074	0,625
SPT de Transmanto (Ampliación Adicional 1)		0,044	1,0074	0,044
SPT de ISA (contrato BOOT, ampliación 1 y 2)		0,564	1,0074	0,568
SGT Línea Chilca - Zapallal (Tramos 1 y 2), incluye Refuerzos 1 y 2		0,729	1,0074	0,734
SGT Líneas Carhuamayo - Cajamarca 220 kV (Tramos 1, 2, 3 y 4) y SVC-Cajamarca	LT 220 kV Carhuamayo-Paragsha y subestaciones asociadas – Tramo 1	0,870	1,0074	0,876
	L.T. Paragsha-Conococha y subestaciones asociadas – Tramo 2	0,000	1,0074	0,000
	Ampliación de la Subestación Cajamarca 220 kV – SVC	0,000	1,0074	0,000
	LT 220 kV Conococha-Huallanca y subestaciones asociadas – Tramo 3	0,000	1,0074	0,000
	LT 220 kV Huallanca-Cajamarca y subestaciones asociadas – Tramo 4	0,000	1,0074	0,000
SGT Línea Talara Piura 220 kV (2do circuito)		0,114	1,0074	0,115
SGT Línea Zapallal – Trujillo 500 kV		1,123	1,0074	1,131
SGT Línea Pomacocha - Carhuamayo 220 kV		0,123	1,0074	0,124
SGT Línea Socabaya - Tintaya 220 kV		0,328	1,0074	0,330
SGT Línea Chilca – Marcona –Montalvo 500 kV y Refuerzos		2,538	1,0074	2,557
SGT Línea Carhuauquero- Cajamarca Norte- Cáclic- Moyobamba 220 kV		0,814	1,0074	0,820
SGT Línea Machupicchu-Quencoro-Onocora-Tintaya 220 kV (1)		0,867	0,0000	0,000
SGT Línea Tintaya - Azangaro 220 kV		0,083	1,0074	0,084
SGT Línea La Niña - Piura 500 kV, Subestaciones, Líneas y Ampliaciones Asociadas		0,471	1,0074	0,474
SGT Pariñas - Nueva Tumbes 220 kV, Subestaciones y Ampliaciones Asociadas		0,175	1,0074	0,176
SGT Tingo María - Aguaytía 220 kV, Subestaciones, Líneas y Ampliaciones Asociadas		0,108	0,0000	0,000
SGT Línea Trujillo - Chidlayo 500 kV		0,813	1,0074	0,819
SGT Línea Machupicchu - Abancay - Cotaruse 220 kV		0,567	1,0074	0,571
SGT Línea 500 kV Mantaro- Marcona-Socabaya-Montalvo y Subestaciones Asociadas		2,047	1,0074	2,062
Subestación Carapongo y enlaces de conexión (1er etapa) y SE Carapongo (Monto Complementario)		0,306	1,0074	0,308
Línea Aguaytía - Pucallpa (2 circuito)		0,066	1,0074	0,066
Línea Nueva Yanango - Nueva Huanuco 500 kV y Subestaciones Asociadas		0,875	0,0000	0,000
Enlace 500 kV Mantaro-Nueva Yanango-Carapongo y Subestaciones Asociadas		1,027	1,0074	1,035
Línea Azangaro-Juliaca-Puno 220 kV		0,276	1,0074	0,278
Refuerzo: Ampliación de la SE Montalvo 500/220 kV (2do Transformador)		0,000	1,0074	0,000
Refuerzo: Ampliación de la SE Poroma 500/220 kV (2do Transformador)		0,000	1,0074	0,000
SE Nueva Tumbes 220/60 kV - 75 MVA		0,063	1,0074	0,063
Enlace 220 kV Reque - Nueva Carhuauquero		0,104	0,0000	0,000
SGT Lambayeque Norte 220 kV		0,132	0,0000	0,000
Enlace 220 kV Ica - Poroma		0,279	0,0000	0,000
Cargo Unitario por Compensación por Seguridad de Suministro (3)	No RF	0,285	1,0089	0,288
	RF de Talara	0,917	1,0000	0,917
	RF de Ilo	2,027	1,0000	2,027
	RF de Pucallpa	0,222	1,0000	0,222
	RF de Puerto Maldonado	0,128	1,0000	0,128
	RF de Puerto Eten	1,058	1,0000	1,058
Cargo por Prima	Cogeneración Paramonga	0,136	1,0000	0,136
	C.H. Santa Cruz II	0,052	1,0000	0,052
	C.H. Santa Cruz I	0,048	1,0000	0,048
	C.H. Pochos 2	0,104	1,0000	0,104
	C.H. Roncador	0,037	1,0000	0,037
	C.H. Carhuauquero IV	0,165	1,0000	0,165
	C.H. Caña Brava	0,057	1,0000	0,057
	C.H. La Joya	0,107	1,0000	0,107
	C.T. Huavcoloro	0,105	1,0000	0,105
	C. H. Purmacana	0,000	0,0000	0,000
	C.H. Huasahuasi I	0,076	1,0000	0,076
	C.H. Huasahuasi II	0,081	1,0000	0,081
	C.H. Nuevo Imperial	0,038	1,0000	0,038
	CS Repartición Solar 20T	0,425	1,0000	0,425
	CS Majes Solar 20T	0,437	1,0000	0,437
	CS Tacna Solar 20T	0,531	1,0000	0,531
	CS Panamericana Solar 20T	0,536	1,0000	0,536
	C.H. Yanapampa	0,031	1,0000	0,031
	C.H. Las Pizarras	0,200	1,0000	0,200
	C.E. Marcona	0,289	1,0000	0,289
	C.E. Talara	0,361	1,0000	0,361
	C.E. Cupisnique	0,702	1,0000	0,702
	C.H. Runatullo III	0,211	1,0000	0,211
	C.H. Runatullo II	0,128	1,0000	0,128
	CSF Moquegua FV	0,217	1,0000	0,217
	C.H. Canchayllo	0,017	1,0000	0,017
	C.T. La Gringa V	0,020	1,0000	0,020
	C.H. Chancay	0,164	1,0000	0,164
	C.H. Rucuy	0,035	1,0000	0,035
	C.E. Tres Hermanas	0,834	1,0000	0,834
	C.H. Potrero	0,123	1,0000	0,123
	C.H. Yarucaya	0,146	1,0000	0,146
	C.S. Rubi	0,476	1,0000	0,476
	C.H. Renovandes H1	0,157	1,0000	0,157
	C.S. Intipampa	0,092	1,0000	0,092
	C.E. Wayra I	0,138	1,0000	0,138
	C.B. Huaycoloro II	0,022	1,0000	0,022
	C.H. Angel I	0,168	1,0000	0,168
	C.H. Angel II	0,170	1,0000	0,170
	C.H. Angel III	0,170	1,0000	0,170
	C.H. Her	0,007	1,0000	0,007
	C.H. Carhuac	0,102	1,0000	0,102
	C.H. El Carmen	0,052	1,0000	0,052
	C.H. Zafra 1	0,000	0,0000	0,000
	C.H. Manta	0,062	1,0000	0,062
	C.T. Callao	0,016	1,0000	0,016
	C.H. 8 de Agosto	0,129	1,0000	0,129
Cargo Unitario por FISE (3)		0,325	1,0000	0,325
Cargo Unitario por Capacidad de Generación Eléctrica - CT Puerto Bravo (8)		2,504	1,0000	2,504
Cargo Unitario por Capacidad de Generación Eléctrica - CT Planta N° 2 Ilo (8)		1,790	1,0000	1,790
Cargo Unitario por Compensación de la Cadena de Suministro de Energía (4)		0,1620	1,0000	0,162
Cargo Unitario por Importación de Energía en Situación de Emergencia-Usuarios Regulados		0,0010	1,0000	0,001
PCSPT =				37,787

Factores de Expansión de Pérdidas Medias Media Tension (Potencia y Energía)

Factores de Pérdidas en los Sistemas Secundarios de Transmisión por Áreas de Demanda según nivel de Tensión

Factor de Expansión de Pérdidas
(Establecido en la Resolución de Peajes Secundarios)

FPMdP					FPMdE			
Área de Demanda	MAT	MAT/AT	AT	AT/MT	MAT	MAT/AT	AT	AT/MT
1	1,0023	1,0034	1,0185	1,0033	1,0016	1,0040	1,0133	1,0035
2	1,0020	1,0028	1,0103	1,0042	1,0008	1,0034	1,0099	1,0042
3	1,0030	1,0026	1,0088	1,0037	1,0031	1,0026	1,0074	1,0043
4	1,0153	1,0046	1,0075	1,0037	1,0110	1,0046	1,0065	1,0050
5	1,0005	1,0046	1,0224	1,0051	1,0004	1,0049	1,0239	1,0059
6	1,0019	1,0039	1,0063	1,0052	1,0016	1,0040	1,0053	1,0057
7	1,0004	1,0068	1,0039	1,0055	1,0004	1,0071	1,0043	1,0055
8	1,0001	1,0029	1,0172	1,0047	1,0001	1,0030	1,0162	1,0048
9	1,0030	1,0024	1,0088	1,0026	1,0024	1,0025	1,0057	1,0030
10	1,0053	1,0026	1,0086	1,0036	1,0048	1,0029	1,0068	1,0044
11	1,0001	1,0027	1,0067	1,0041	1,0001	1,0036	1,0063	1,0049
12	1,0044	1,0000	1,0000	1,0036	1,0032	1,0000	1,0000	1,0042
13	1,0000	1,0000	1,0085	1,0061	1,0000	1,0000	1,0112	1,0056
14	1,0001	1,0000	1,0033	1,0039	1,0001	1,0000	1,0030	1,0041

Factor de expansión de Pérdidas aplicable para expandir hasta MT
(acumulados calculados) (1/)

FPMdP				FPMdE		
Área de Demanda	Desde MAT	Desde AT (1/)	Desde MT	Desde MAT	Desde AT (1/)	Desde MT
1	1,0277	1,0219	1,0000	1,0225	1,0168	1,0000
2	1,0194	1,0145	1,0000	1,0184	1,0141	1,0000
3	1,0182	1,0125	1,0000	1,0175	1,0117	1,0000
4	1,0314	1,0112	1,0000	1,0274	1,0115	1,0000
5	1,0329	1,0276	1,0000	1,0354	1,0299	1,0000
6	1,0174	1,0115	1,0000	1,0167	1,0110	1,0000
7	1,0167	1,0094	1,0000	1,0174	1,0098	1,0000
8	1,0250	1,0220	1,0000	1,0242	1,0211	1,0000
9	1,0169	1,0114	1,0000	1,0137	1,0087	1,0000
10	1,0202	1,0122	1,0000	1,0190	1,0112	1,0000
11	1,0137	1,0108	1,0000	1,0150	1,0112	1,0000
12	1,0080	1,0036	1,0000	1,0074	1,0042	1,0000
13	1,0147	1,0147	1,0000	1,0169	1,0169	1,0000
14	1,0073	1,0072	1,0000	1,0072	1,0071	1,0000