

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

FIJACION AL 01/mayo/2015

ACTUALIZADO AL 04/julio/2015 CON REDONDEO

	TENSION KV	PPMo S/J.W-mes	PEMPo ctm. S/J.W.h	PEMFO ctm. S/J.W.h
Sistema Eléctrico Interconectado Nacional (SEIN) - Res. Barra (Cuadro 1)				
Zorritos	220	19.01	14.01	13.05
Talara	220	19.01	13.95	13.00
Piura Oeste	220	19.01	13.98	13.03
Chiclayo Oeste	220	19.01	13.86	12.98
Carhuauquero	220	19.01	13.64	12.82
Carhuauquero	138	19.01	13.64	12.82
Cutervo	138	19.01	13.65	12.82
Jaen	138	19.01	13.65	12.82
Guadalupe	220	19.01	13.84	12.96
Guadalupe	60	19.01	13.85	12.97
Cajamarca	220	19.01	13.77	12.92
Trujillo Norte	220	19.01	13.77	12.90
Chimbote 1	220	19.01	13.72	12.86
Chimbote 1	138	19.01	13.76	12.89
Paramonga Nueva	220	19.01	13.67	12.81
Paramonga Nueva	138	19.01	13.67	12.81
Paramonga Existente	138	19.01	13.65	12.81
Huacho	220	19.01	13.63	12.78
Zapallal	220	19.01	13.56	12.74
Ventanilla	220	19.01	13.56	12.76
Lima	220	19.01	13.54	12.80
Cariera	220	19.01	13.55	12.72
Chica	220	19.01	13.45	12.65
Independencia	220	19.01	13.57	12.76
Ica	220	19.01	13.62	12.80
Marcona	220	19.01	13.70	12.83
Mantaro	220	19.01	13.21	12.34
Huayucachi	220	19.01	13.31	12.44
Pachachaca	220	19.01	13.50	12.57
Pomacocha	220	19.01	13.50	12.60
Huancavelica	220	19.01	13.31	12.46
Callahuana	220	19.01	13.68	12.66
Cajamarquilla	220	19.01	13.63	12.76
Huallanca	138	19.01	13.47	12.68
Vizcarra	220	19.01	13.80	12.86
Tingo Maria	220	19.01	14.10	13.05
Aguyaitia	220	19.01	14.16	13.09
Aguyaitia	138	19.01	14.21	13.13
Aguyaitia	22.9	19.01	14.19	13.11
Pucallpa	138	19.01	14.69	13.47
Pucallpa	60	19.01	14.71	13.49
Aucayacu	138	19.01	14.46	13.25
Tocache	138	19.01	15.01	13.58
Tingo Maria	138	19.01	14.22	13.11
Huánuco	138	19.01	13.95	12.91
Paragsha II	138	19.01	13.59	12.68
Paragsha	220	19.01	13.56	12.65
Yaupi	138	19.01	13.27	12.41
Yuncan	138	19.01	13.38	12.50
Yuncan	220	19.01	13.42	12.54
Oroya Nueva	220	19.01	13.51	12.59
Oroya Nueva	138	19.01	13.51	12.60
Oroya Nueva	50	19.01	13.51	12.60
Carhuamayo	138	19.01	13.47	12.58
Carhuamayo Nueva	220	19.01	13.51	12.61
Carpa	138	19.01	13.53	12.62
Desierto	220	19.01	13.55	12.75
Condorcocha	138	19.01	13.56	12.64
Condorcocha	44	19.01	13.56	12.64
Machupicchu	138	19.01	13.94	12.72
Cachimayo	138	19.01	14.34	13.08
Cusco	138	19.01	14.36	13.09
Combapata	138	19.01	14.37	13.21
Tintaya	138	19.01	14.34	13.31
Ayaviri	138	19.01	14.08	13.09
Azángaro	138	19.01	13.92	12.94
San Gabán	138	19.01	13.40	12.49
Mazuco	138	19.01	13.52	12.57
Puerto Maldonado	138	19.01	13.85	12.77
Julica	138	19.01	14.08	13.12
Puno	138	19.01	14.11	13.13
Puno	220	19.01	14.09	13.11
Callalli	138	19.01	14.22	13.31
Santuario	138	19.01	14.09	13.19
Arequipa	138	19.01	14.14	13.20
Socabaya	220	19.01	14.14	13.19
Cerro Verde	138	19.01	14.18	13.23
Repartición	138	19.01	14.23	13.26
Molendo	138	19.01	14.30	13.30
Montalvo	220	19.01	14.00	13.08
Montalvo	138	19.01	14.01	13.09
Ilo ELP	138	19.01	14.19	13.23
Bofilica	138	19.01	14.10	13.18
Toquepala	138	19.01	14.09	13.17
Aricota	138	19.01	13.99	13.14
Aricota	66	19.01	13.93	13.12
Tacna (Los Héroes)	220	19.01	14.12	13.16
Tacna (Los Héroes)	66	19.01	14.24	13.23
La Nina	220	19.01	13.84	12.94
Cotaruse	220	19.01	13.66	12.74
Carabayillo	220	19.01	13.55	12.72

Sistemas Aislados - Res. Barra (Cuadro 1) - Precios en Barra				
Adinela	MT	21.84	28.75	28.75
Chavinohic	MT	21.84	28.75	28.75
Edelnor	MT	21.84	28.75	28.75
Elilhica	MT	21.84	28.75	28.75
Electro Oriente	MT	21.84	47.43	47.43
Electro Sur Este	MT			
Electro Ucayali	MT	21.84	28.75	28.75
Electronorte	MT			
Hidrandina	MT	21.84	28.75	28.75
Seal	MT	21.84	45.69	45.69

Sistemas Aislados - Res. Barra (Cuadro 10) - Precios Efectivos				
Adinela	MT	21.84	14.59	14.59
Chavinohic	MT	21.84	14.59	14.59
Edelnor	MT	21.84	14.59	14.59
Elilhica	MT	21.84	14.59	14.59
Electro Oriente	MT	21.84	14.78	14.78
Electro Sur Este	MT			
Electro Ucayali	MT	21.84	14.59	14.59
Electronorte	MT			
Hidrandina	MT	21.84	4.95	4.95
Seal	MT	21.84	12.09	12.09

	TENSION KV	PPM	PEMP	PEMF	PCSPT	CPSEE	(PPM+PCSPT)	(PEMP + CPSEE)	(PEMF + CPSEE)	Potencia ctm. S/J.W.h	Energía ctm. S/J.W.h	Promedio ctm. S/J.W.h	
		S/J.W-mes	ctm. S/J.W.h	ctm. S/J.W.h	ctm. S/J.W.h	ctm. S/J.W.h	S/J.W-mes	ctm. S/J.W.h	ctm. S/J.W.h				
Sistema Eléctrico Interconectado Nacional (SEIN) - Res. Barra (Cuadro 1)													
Zorritos	220	19.01	14.01	13.05	23.397			42.41	14.01	13.05	7.39	13.24	20.63
Talara	220	19.01	13.95	13.00	23.397			42.41	13.95	13.00	7.39	13.19	20.57
Piura Oeste	220	19.01	13.98	13.03	23.397			42.41	13.98	13.03	7.39	13.22	20.60
Chiclayo Oeste	220	19.01	13.86	12.98	23.397			42.41	13.86	12.98	7.39	13.16	20.54
Carhuauquero	220	19.01	13.64	12.82	23.397			42.41	13.64	12.82	7.39	12.98	20.37
Carhuauquero	138	19.01	13.64	12.82	23.397			42.41	13.64	12.82	7.39	12.98	20.37
Cutervo	138	19.01	13.65	12.82	23.397			42.41	13.65	12.82	7.39	12.99	20.37
Jaen	138	19.01	13.65	12.82	23.397			42.41	13.65	12.82	7.39	12.99	20.37
Guadalupe	220	19.01	13.84	12.96	23.397			42.41	13.84	12.96	7.39	13.14	20.52
Guadalupe	60	19.01	13.85	12.97	23.397			42.41	13.85	12.97	7.39	13.15	20.53
Cajamarca	220	19.01	13.77	12.92	23.397			42.41	13.77	12.92	7.39	13.09	20.48
Trujillo Norte	220	19.01	13.77	12.90	23.397			42.41	13.77	12.90	7.39	13.07	20.46
Chimbote 1	220	19.01	13.72	12.86	23.397			42.41	13.72	12.86	7.39	13.03	20.42
Chimbote 1	138	19.01	13.76	12.89	23.397			42.41	13.76	12.89	7.39	13.06	20.45
Paramonga Nueva	220	19.01	13.67	12.81	23.397			42.41	13.67	12.81	7.39	12.98	20.37
Paramonga Nueva	138	19.01	13.67	12.81	23.397			42.41	13.67	12.81	7.39	12.98	20.37
Paramonga Existente	138	19.01	13.65	12.81	23.397			42.41	13.65	12.81	7.39	12.98	20.36
Huacho	220	19.01	13.63	12.78	23.397			42.41	13.63	12.78	7.39	12.95	20.34
Zapallal	220	19.01	13.56	12.74	23.397			42.41	13.56	12.74	7.39	12.90	20.29
Ventanilla	220	19.01	13.56	12.76	23.397			42.41	13.56	12.76	7.39	12.92	20.31
Lima	220	19.01	13.54	12.80	23.397			42.41	13.54	12.80	7.39	12.95	20.33
Cariera	220	19.01	13.55	12.72	23.397			42.41	13.55	12.72	7.39	12.89	20.27
Chica	220	19.01	13.45	12.65	23.397			42.41	13.45	12.65	7.39	12.81	20.20
Independencia	220	19.01	13.57	12.76	23.397			42.41	13.57	12.76	7.39	12.92	20.31
Ica	220	19.01	13.62	12.80	23.397			42.41	13.62	12.80	7.39	12.96	20.35
Marcona	220	19.01	13.70	12.83	23.397			42.41	13.70	12.83	7.39	13.00	20.39
Mantaro	220	19.01	13.21	12.34	23.397			42.41	13.21	12.34	7.39	12.51	19.90
Huayucachi	220	19.01	13.31	12.44	23.397			42.41	13.31	12.44	7.39	12.61	20.00
Pachachaca	220	19.01	13.50	12.57	23.397			42.41	13.50	12.57	7.39	12.76	20.14
Pomacocha	220	19.01	13.50	12.60	23.397			42.41	13.50	12.60	7.39	12.78	20.16
Huancavelica	220	19.01	13.31	12.46	23.397			42.41	13.31	12.46	7.39	12.63	20.02
Callahuana	220	19.01	13.68	12.66	23.397			42.41	13.68	12.66	7.39	12.86	20.25
Cajamarquilla	220	19.01	13.63	12.76	23.397			42.41	13.63	12.76	7.39	12.93	20.32
Huallanca	138	19.01	13.47	12.68	23.397			42.41	13.47	12.68	7.39	12.84	20.22
Vizcarra	220	19.01	13.80	12.86	23.397			42.41	13.80	12.86	7.39	13.05	20.43
Tingo Maria	220	19.01	14.10	13.05	23.397			42.41	14.10	13.05	7.39	13.26	20.64
Aguyaitia	220	19.01	14.16	13.09	23.397			42.41	14.16	13.09	7.39	13.30	20.69
Aguyaitia	138	19.01	14.21	13.13	23.397			42.41	14.21	13.13	7.39	13.34	20.73
Aguyaitia	22.9	19.01	14.19	13.11	23.397			42.41	14.19	13.11	7.39	13.32	20.71
Pucallpa	138	19.01	14.69	13.47	23.397			42.41	14.69	13.47	7.39	13.71	21.10
Pucallpa	60	19.01	14.71	13.49	23.397	1.4063		42.41	16.12	14.90	7.39	15.14	22.53
Aucayacu	138	19.01	14.46	13.25	23.397			42.41	14.46	13.25	7.39	13.49	20.88
Tocache	138	19.01	15.01	13.58	23.397			42.41	15.01	13.58	7.39	13.86	21.25
Tingo Maria	138	19.01	14.22	13.11	23.397			42.41	14.22	13.11	7.39	13.33	20.72
Huánuco	138	19.01	13.95	12.91	23.397			42.41	13.95	12.91	7.39	13.12	20.25
Paragsha II	138	19.01	13.59	12.68	23.397			42.41	13.59	12.68	7.39	12.86	20.25
Paragsha	220	19.01	13.56	12.65	23.397			42.41	13.56	12.65	7.39	12.83	20.22
Yaupi	138	19.01	13.27	12.41	23.397			42.41	13.27	12.41	7.39	12.58	19.97
Yuncay	138	19.01	13.38	12.50	23.397			42.41	13.38	12.50	7.39	12.68	20.06
Oroya Nueva	220	19.01	13.42	12.54	23.397			42.41	13.42	12.54	7.39	12.72	20.11
Oroya Nueva	220	19.01	13.51	12.59	23.397			42.41	13.51	12.59	7.39	12.77	20.16
Oroya Nueva	138	19.01	13.51	12.60	23.397			42.41	13.51	12.60	7.39	12.78	20.17
Oroya Nueva	60	19.01	13.51	12.60	23.397			42.41	13.51	12.60	7.39	12.78	20.17
Carhuayazo	138	19.01	13.47	12.58	23.397			42.41	13.47	12.58	7.39	12.76	20.14
Carhuayazo Nueva	220	19.01	13.51	12.62	23.397			42.41	13.51	12.62	7.39	12.79	20.19
Caripa	138	19.01	13.53	12.62	23.397			42.41	13.53	12.62	7.39	12.80	20.19
Desierto	220	19.01	13.55	12.75	23.397			42.41	13.55	12.75	7.39	12.91	20.30
Condorcocha	138	19.01	13.56	12.64	23.397			42.41	13.56	12.64	7.39	12.82	20.21
Condorcocha	44	19.01	13.56	12.64	23.397			42.41	13.56	12.64	7.39	12.82	20.21
Chachupacha	138	19.01	13.94	12.72	23.397			42.41	13.94	12.72	7.39	13.06	20.39
Cachimayo	138	19.01	14.34	13.08	23.397			42.41	14.34	13.08	7.39	13.33	20.72
Cusco	138	19.01	14.36	13.09	23.397			42.41	14.36	13.09	7.39	13.34	20.73
Campabata	138	19.01	14.37	13.21	23.397			42.41	14.37	13.21	7.39	13.44	20.83
Intiray	138	19.01	14.34	13.31	23.397			42.41	14.34	13.31	7.39	13.52	20.90
Atacama	138	19.01	14.08	12.97	23.397			42.41	14.08	12.97	7.39	13.09	20.49
Azángaro	138	19.01	13.92	12.94	23.397			42.41	13.92	12.94	7.39	13.14	20.52
San Gaban	138	19.01	13.40	12.49	23.397			42.41	13.40	12.49	7.39	12.67	20.06
Mazuc	138	19.01	13.52	12.57	23.397			42.41	13.52	12.57	7.39	12.76	20.14
Puerto Maldonado	138	19.01	13.86	12.77	23.397			42.41	13.86	12.77	7.39	12.98	20.37
Juliata	138	19.01	13.99	12.72	23.397			42.41	13.99	12.72	7.39	13.31	20.79
Puno	138	19.01	14.11	13.13	23.397			42.41	14.11	13.13	7.39	13.33	20.71
Puno	220	19.01	14.09	13.11	23.397			42.41	14.09	13.11	7.39	13.31	20.69
Callalli	138	19.01	14.22	13.31	23.397			42.41	14.22	13.31	7.39	13.49	20.88
Sanitario	220	19.01	14.09	13.19	23.397			42.41	14.09	13.19	7.39	13.37	20.75
Resepura	138	19.01	14.14	13.19	23.397			42.41	14.14	13.19	7.39	13.39	20.79
Socabaya	220	19.01	14.14	13.19	23.397			42.41	14.14	13.19	7.39	13.38	20.76
Cerro Verde	138	19.01	14.18	13.23	23.397			42.41	14.18	13.23	7.39	13.42	20.80
Reparición	138	19.01	14.23	13.26	23.397			42.41	14.23	13.26	7.39	13.45	20.84
Molendo	138	19.01	14.30	13.30	23.397			42.41	14.30	13.30	7.39	13.50	20.88
Trinidad	220	19.01	14.00	13.06	23.397			42.41	14.00	13.06	7.39	13.26	20.69
Matvalvo	138	19.01	14.01	13.09	23.397			42.41	14.01	13.09	7.39	13.27	20.66
llo ELP	138	19.01	14.19	13.23	23.397			42.41	14.19	13.23	7.39	13.42	20.81
Botiflora	138	19.01	14.10	13.18	23.397			42.41	14.10	13.18	7.39	13.36	20.75
Troquespala	138	19.01	14.09	13.17	23.397			42.41	14.09	13.17	7.39	13.35	20.74
Trinidad	138	19.01	13.99	12.79	23.397			42.41	13.99	12.79	7.39	12.92	20.31
Aricota	66	19.01	14.93	13.12	23.397	0.3979		42.41	14.03	13.52	7.39	13.68	21.07
Tacna (Los Héroes)	66	19.01	14.12	13.16	23.397			42.41	14.12	13.16	7.39	13.33	20.74
Tacna (Los Héroes)	66	19.01	14.24	13.23	23.397	0.3979		42.41	14.64	13.63	7.39	13.83	21.22
La Nina	220	19.01	13.84	12.94	23.397			42.41	13.84	12.94	7.39	13.12	20.50
Potosu	220	19.01	13.66	12.74	23.397			42.41	13.66	12.74	7.39	12.92	20.32
Catavilho	220	19.01	13.55	12.72	23.397			42.41	13.55	12.72	7.39	12.89	20.22

PRECIO A NIVEL DE GENERACIÓN

FIJACIÓN AL 01/05/2015

ACTUALIZADO AL 04/julio/2015 CON REDONDEO

TENSÍON					TENSÍON				
KV		PPM	PEMP	PEMF	KV		PPM	PEMP	PEMF
S/AW-ms		cm. S/AW-h	cm. S/AW-h	cm. S/AW-h	S/AW-ms		cm. S/AW-h	cm. S/AW-h	cm. S/AW-h
Sistema Eléctrico Interconectado Nacional (SEIN) - Res. Barra (Cuadro 1)					Sistema Eléctrico Interconectado Nacional (SEIN) - Res. Barra (Cuadro 1)				
Zorritos	220	19.12	17.62	14.45	Zorritos	220	20.43	18.83	15.44
Talara	220	19.12	17.54	14.41	Talara	220	20.43	18.74	15.40
Piura Oeste	220	19.12	17.59	14.44	Piura Oeste	220	20.43	18.79	15.43
Chilcayo Oeste	220	19.12	17.25	14.21	Chilcayo Oeste	220	20.43	18.43	15.18
Carhuayaro	220	19.12	16.96	14.03	Carhuayaro	220	20.43	18.12	14.99
Carhuayaro	138	19.12	16.96	14.03	Carhuayaro	138	20.43	18.12	14.99
Cutervo	138	19.12	16.97	14.03	Cutervo	138	20.43	18.13	14.99
Jaen	138	19.12	16.97	14.03	Jaen	138	20.43	18.13	14.99
Guadalupe	220	19.12	17.15	14.13	Guadalupe	220	20.43	18.32	15.10
Guadalupe	60	19.12	17.15	14.15	Guadalupe	60	20.43	18.34	15.12
Cajamarca	220	19.12	16.94	14.03	Cajamarca	220	20.43	18.12	14.99
Trujillo Norte	220	19.12	16.98	14.00	Trujillo Norte	220	20.43	18.14	14.96
Chimbote 1	220	19.12	16.91	13.95	Chimbote 1	220	20.43	18.07	14.91
Chimbote 1	138	19.12	16.94	13.97	Chimbote 1	138	20.43	18.10	14.93
Paramonga Nueva	220	19.12	16.82	13.89	Paramonga Nueva	220	20.43	17.97	14.84
Paramonga Nueva	138	19.12	16.81	13.89	Paramonga Nueva	138	20.43	17.98	14.84
Paramonga Existente	220	19.12	16.79	13.89	Paramonga Existente	220	20.43	17.94	14.84
Huacho	220	19.12	16.77	13.86	Huacho	220	20.43	17.92	14.81
Zapallal	220	19.12	16.70	13.80	Zapallal	220	20.43	17.84	14.75
Ventanilla	220	19.12	16.73	13.83	Ventanilla	220	20.43	17.88	14.78
Lima	220	19.12	16.90	13.86	Lima	220	20.43	18.06	14.81
Cantera	220	19.12	16.71	13.78	Cantera	220	20.43	17.87	14.75
Chilca	220	19.12	16.60	13.67	Chilca	220	20.43	17.74	14.61
Independencia	220	19.12	16.75	13.84	Independencia	220	20.43	17.90	14.79
Ica	220	19.12	16.84	13.91	Ica	220	20.43	17.99	14.86
Marcona	220	19.12	17.07	14.40	Marcona	220	20.43	18.24	15.04
Mantaro	220	19.12	16.35	13.47	Mantaro	220	20.43	17.47	14.39
Huayacachi	220	19.12	16.45	13.56	Huayacachi	220	20.43	17.49	14.39
Pachachaca	220	19.12	16.56	13.66	Pachachaca	220	20.43	17.69	14.60
Pomacocha	220	19.12	16.60	13.68	Pomacocha	220	20.43	17.74	14.62
Huanavelica	220	19.12	16.46	13.58	Huanavelica	220	20.43	17.59	14.51
Callahuanea	220	19.12	16.62	13.73	Callahuanea	220	20.43	17.76	14.67
Cajamarquilla	220	19.12	16.72	13.83	Cajamarquilla	220	20.43	17.78	14.70
Huallanca	138	19.12	16.56	13.72	Huallanca	138	20.43	17.69	14.66
Viczarra	220	19.12	16.90	13.93	Viczarra	220	20.43	18.06	14.88
Tingo Maria	220	19.12	17.24	14.13	Tingo Maria	220	20.43	18.42	15.10
Aguaytia	220	19.12	17.26	14.16	Aguaytia	220	20.43	18.44	15.13
Aguaytia	138	19.12	17.31	14.19	Aguaytia	138	20.43	18.50	15.16
Aguaytia	22.9	19.12	17.29	14.18	Aguaytia	22.9	20.43	18.15	14.87
Pucallpa	138	19.12	17.82	14.51	Pucallpa	138	20.43	19.04	15.50
Pucallpa	60	19.12	17.85	14.53	Pucallpa	60	20.43	19.07	15.53
Aucayacu	138	19.12	17.70	14.37	Aucayacu	138	20.43	18.91	15.35
Tocache	138	19.12	18.50	14.79	Tocache	138	20.43	19.77	15.80
Tingo Maria	138	19.12	17.35	14.17	Tingo Maria	138	20.43	18.54	15.17
Huénico	138	19.12	17.02	13.97	Huénico	138	20.43	18.19	14.93
Paragsha II	138	19.12	16.60	13.71	Paragsha II	138	20.43	17.74	14.65
Paragsha	220	19.12	16.62	13.73	Paragsha	220	20.43	17.76	14.67
Yaupi	138	19.12	16.26	13.46	Yaupi	138	20.43	17.37	14.38
Yuncan	138	19.12	16.40	13.56	Yuncan	138	20.43	17.52	14.49
Yuncan	220	19.12	16.46	13.60	Yuncan	220	20.43	17.59	14.53
Oroya Nueva	220	19.12	16.57	13.68	Oroya Nueva	220	20.43	17.71	14.62
Oroya Nueva	138	19.12	16.53	13.70	Oroya Nueva	138	20.43	17.66	14.64
Oroya Nueva	50	19.12	16.58	13.73	Oroya Nueva	50	20.43	17.72	14.67
Carhuamayo	138	19.12	16.59	13.66	Carhuamayo	138	20.43	17.73	14.60
Carhuamayo Nueva	220	19.12	16.56	13.68	Carhuamayo Nueva	220	20.43	17.69	14.62
Carisa	138	19.12	16.52	13.66	Carisa	138	20.43	17.60	14.60
Desierto	220	19.12	16.70	13.78	Desierto	220	20.43	17.84	14.72
Condorcocha	138	19.12	16.52	13.66	Condorcocha	138	20.43	17.65	14.60
Condorcocha	44	19.12	16.52	13.61	Condorcocha	44	20.43	17.65	14.60
Machupicchu	138	19.12	17.98	14.51	Machupicchu	138	20.43	19.21	15.50
Cadimayo	138	19.12	16.36	13.52	Cadimayo	138	20.43	18.84	15.37
Cusco	138	19.12	18.42	14.86	Cusco	138	20.43	19.68	15.88
Combapata	138	19.12	18.46	14.98	Combapata	138	20.43	19.72	16.01
Tintaya	138	19.12	18.49	15.10	Tintaya	138	20.43	19.76	16.13
Avayiri	138	19.12	18.24	14.90	Avayiri	138	20.43	19.49	15.92
Azángaro	138	19.12	18.09	14.78	Azángaro	138	20.43	19.33	15.79
San Gaban	138	19.12	17.37	14.22	San Gaban	138	20.43	19.22	15.66
Mazuco	138	19.12	17.53	14.34	Mazuco	138	20.43	18.73	15.30
Puerto Maldonado	138	19.12	17.93	14.54	Puerto Maldonado	138	20.43	19.16	15.54
Julica	138	19.12	18.31	14.94	Julica	138	20.43	19.56	15.96
Puno	138	19.12	18.26	14.91	Puno	138	20.43	19.51	15.93
Puno	220	19.12	18.22	14.91	Puno	220	20.43	19.47	15.89
Callalli	138	19.12	18.30	15.03	Callalli	138	20.43	19.57	16.06
Santuario	138	19.12	17.97	14.80	Santuario	138	20.43	19.20	15.81
Arequipa	138	19.12	18.03	14.78	Arequipa	138	20.43	19.27	15.79
Socabaya	220	19.12	18.01	14.77	Socabaya	220	20.43	19.24	15.78
Cerro Verde	138	19.12	18.06	14.81	Cerro Verde	138	20.43	19.30	15.82
Repatriación	138	19.12	18.09	14.82	Repatriación	138	20.43	19.34	15.87
Mollendo	138	19.12	18.13	14.87	Mollendo	138	20.43	19.43	15.89
Montalvo	220	19.12	18.04	14.79	Montalvo	220	20.43	19.28	15.80
Montalvo	138	19.12	18.05	14.80	Montalvo	138	20.43	19.29	15.81
Ilo ELP	138	19.12	18.27	14.98	Ilo ELP	138	20.43	19.43	16.01
Bofilfaca	138	19.12	18.18	14.91	Bofilfaca	138	20.43	19.52	15.93
Toquepala	138	19.12	18.15	14.92	Toquepala	138	20.43	19.49	15.94
Aricota	138	19.12	18.04	14.88	Aricota	138	20.43	19.28	15.90
Aricota	66	19.12	17.98	14.86	Aricota	66	20.43	19.21	15.88
Tacna (Los Héroes)	220	19.12	18.18	14.87	Tacna (Los Héroes)	220	20.43	19.43	15.89
Tacna (Los Héroes)	66	19.12	18.33	14.95	Tacna (Los Héroes)	66	20.43	19.59	15.97
La Nina	220	19.12	17.31	14.21	La Nina	220	20.43	18.23	15.37
Cotaruse	220	19.12	17.12	14.08	Cotaruse	220	20.43	18.29	15.04
Carabayillo	220	19.12	16.69	13.79	Carabayillo	220	20.43	17.83	14.73

PEAJES DE CONEXIÓN AL SISTEMA PRINCIPAL DE TRANSMISIÓN (PCSPT)

Actualizado al 04/julio/2015 con redondeo

Sistema de Transmisión		PCSPT + PTSPT (S/./kW-mes)		
		Valor Base (Res. Barra)	FAPCSPT	Actualizado
SPT de REP		2.116	1.0000	2.116
SPT de San Gabán		0.004	1.0000	0.004
SPT de Antamina		0.006	1.0000	0.006
SPT de Eteselva		0.144	1.0000	0.144
SPT de Redesur		0.641	1.0000	0.641
SPT de Transmanto (Contrato BOOT, Addendum N° 5 y Addendum N° 10)		1.736	1.0000	1.736
SPT de Transmanto (Addendum N° 8)		0.559	1.0000	0.559
SPT de ISA (contrato BOOT, ampliación 1 y 2)		0.493	1.0000	0.493
SGT Línea Chilca - Zapallal (Tramos 1 y 2)		0.473	1.0000	0.473
SGT Líneas Carhuamayo - Cajamarca 220 kV (Tramos 1, 2, 3 y 4) y SVC-Cajamarca	LT 220 kV Carhuauquero-Paragsha y subestaciones asociadas - Tramo 1	0.074	1.0000	0.074
	L.T. Paragsha-Conococha y subestaciones asociadas - Tramo 2	0.101	1.0000	0.101
	Ampliación de la Subestación Cajamarca 220 kV - SVC	0.083	1.0000	0.083
	LT 220 kV Conococha-Huallanca y subestaciones asociadas - Tramo 3	0.191	1.0000	0.191
	LT 220 kV Huallanca-Cajamarca y subestaciones asociadas - Tramo 4	0.356	1.0000	0.356
SGT Línea Talara Piura 220 kV (2do circuito)		0.103	1.0000	0.103
SGT Línea Zapallal - Trujillo 500 kV		1.168	1.0000	1.168
SGT Línea Pomacocha - Carhuamayo 220 kV		0.111	1.0000	0.111
SGT Línea Socabaya - Tintaya 220 kV		0.325	1.0000	0.325
SGT Línea Chilca - Marcona - Montalvo 500		2.046	1.0000	2.046
Compensación en serie de Línea Chilca -		0.081	1.0000	0.081
Doble barra en subestación Montalvo (1)		0.004	1.0000	0.004
SGT línea Trujillo - Chiclayo 500 KV		0.830	1.0000	0.830
SGT Línea Machupicchu - Abancay - Cotaruse 220 kV (1)		0.490	0.0000	0.000
Cargo Unitario por Compensación por Seguridad de Suministro (3)	No RF	0.179	1.0000	0.179
	RF de Talara	0.814	1.0000	0.814
	RF de Ilo	1.938	1.0000	1.938
	RF de Pucallpa	0.202	0.0000	0.000
	RF de Puerto Maldonado	0.116	0.0000	0.000
		0.840	0.0000	0.000
Cargo Unitario por CVOA-CMg (***)		0.666	1.0000	0.666
Cargo Unitario por CVOA-RSC (***)		0.000	1.0000	0.000
Cargo por Prima (***)	Cogeneración Paramonga	0.101	1.0000	0.101
	C.H. Santa Cruz II	0.057	1.0000	0.057
	C.H. Santa Cruz I	0.051	1.0000	0.051
	C.H. Poechos 2	0.085	1.0000	0.085
	C.H. Roncador	0.048	1.0000	0.048
	C.H. Carhuauquero IV	0.151	1.0000	0.151
	C.H. Caña Brava	0.034	1.0000	0.034
	C.H. La Joya	0.109	1.0000	0.109
	C.T. Huaycoloro	0.115	1.0000	0.115
	C. H. Purmacana	0.004	1.0000	0.004
	C.H. Huasahuasi I	0.078	1.0000	0.078
	C.H. Huasahuasi II	0.076	1.0000	0.076
	C.H. Nuevo Imperial	0.040	1.0000	0.040
	CS Repartición Solar 20T	0.343	1.0000	0.343
	CS Majes Solar 20T	0.344	1.0000	0.344
	CS Tacna Solar 20T	0.406	1.0000	0.406
	CS Panamericana Solar 20T	0.433	1.0000	0.433
	C.H. Yanapampa	0.043	1.0000	0.043
	C.H. Las Pizarras	0.170	1.0000	0.170
	C.E. Marcona	0.305	1.0000	0.305
	C.E. Talara	0.612	1.0000	0.612
	C.E. Cupisnique	1.489	1.0000	1.489
	C.H. Runatullo III	0.269	1.0000	0.269
	C.H. Runatullo II	0.161	1.0000	0.161
	CSF Moquegua FV	0.250	1.0000	0.250
	C.H. Canchayllo	0.043	1.0000	0.043
Cargo Unitario por FISE (4)		0.420	1.0000	0.420
Cargo Unitario por CASEsi		1.194	1.0000	1.194
Cargo Unitario por CASEge (5)		0.316	1.0000	0.316
Cargo Unitario por Generación Adicional (6)		0.0950	1.0000	0.095
Cargo Unitario por CMJ-ens (7)		0.2540	1.0000	0.254
Cargo Unitario por CMJ-sg (7)		0.1590	1.0000	0.159

PCSPT = 23.397

PEAJES DE CONEXIÓN A LOS SISTEMAS SECUNDARIOS DE TRANSMISIÓN (SST)

Actualizado al 04/julio/2015 con redondeo

PEAJE ACUMULADO EN MT POR ÁREA DE DEMANDA (ctm. \$/kWh)

Área Demanda	GENERADORAS	DISTRIBUIDORAS	Actualizado
1	ELP, REP	ADIL, ELNO	1.3381
2	REP, DEPO	ADIL, ELN	2.1700
3	ETEN, REP	CHAV, ELNM	1.4317
4	GSMA	ELOR	3.4084
5	REP, CAND, CONE, ELAN	ADIL, ELC, ELP	2.7885
6	REP, CAHU	ADIL, EDLN, ELNM	1.4782
7	REP	EDCA, LDS	1.3202
8	ISA, REP	ADIL, COEL, ELSM, SEAL	2.3520
9	CONE, EGAS, REP	ELS, SEAL	1.4017
10	EGEM, REP	ELSE	2.1258
11	REP	ELPU	2.1299
12	ENER, SOUT	ELS	1.7494
13	EGES	ELS	1.1410
14		ELUC	0.7839
15	REP		0.2259

PEAJE EN MT POR ÁREA DE DEMANDA (ctm. \$/kWh)

Área de Demanda	Titular	Valor Base	Factor de Actualización	Valor Actualizado (Art. 1ro.)	Liquidación (Art. 2do.)	Peaje (Art. 1ro +2do.)
		Acumulado en MT Ctm. \$/kWh		Acumulado MT Actualizado	Acumulado MT Actualizado	Acumulado MT Actualizado
1	ADINELSA	0.0831	1.0640	0.0884	0.0068	0.0952
	ELECTRONOROESTE	0.8109	1.0640	0.8628	0.0830	0.9458
	ELECTROPERÚ	0.0110	1.0640	0.0117	0.0009	0.0126
	REP	0.2451	1.0640	0.2608	0.0237	0.2845
	TOTAL ÁREA	1.1501		1.2237	0.1144	1.3381
2	ADINELSA	0.1684	1.0561	0.1778	0.0329	0.2107
	DEPOLTI	0.2681	1.0561	0.2831	0.0397	0.3228
	ELECTRONORTE	0.8746	1.0561	0.9237	0.3288	1.2525
	ELECTRO ORIENTE	0.1106	1.0561	0.1168	0.0052	0.1220
	REP	0.1927	1.0561	0.2035	0.0585	0.2620
	TOTAL ÁREA	1.6144		1.7049	0.4651	2.1700
3	CHAVIMOCHIC	0.0062	1.0528	0.0065	0.0012	0.0077
	CONENHUA	0.0120	1.0528	0.0126	0.0030	0.0156
	CTA*	0.0133	1.0392	0.0138	0.0051	0.0189
	ETENORTE	0.0363	1.0528	0.0382	0.0067	0.0449
	HIDRANDINA	0.8820	1.0528	0.9286	0.1966	1.1252
	REP	0.1632	1.0528	0.1718	0.0476	0.2194
	TOTAL ÁREA	1.1130		1.1715	0.2602	1.4317
4	ELECTRO ORIENTE	2.9686	1.0529	3.1256	0.2828	3.4084
	GOB. REG. SAN MARTIN	0.0000	1.0529	0.0000	0.0000	0.0000
	TOTAL ÁREA	2.9686		3.1256	0.2828	3.4084
5	ADINELSA	0.0690	1.0544	0.0728	0.0070	0.0798
	CEMENTO ANDINO	0.0097	1.0544	0.0102	0.0004	0.0106
	CONENHUA	0.0293	1.0544	0.0309	0.0053	0.0362
	ELECTROCENTRO	1.1695	1.0544	1.2331	0.2837	1.5168
	ELECTROPERÚ	0.0069	1.0544	0.0073	(0.0008)	0.0065
	REP	0.0657	1.0544	0.0693	0.0086	0.0779
	SN POWER	0.8544	1.0544	0.9009	0.1598	1.0607
	TOTAL ÁREA	2.2045		2.3245	0.4640	2.7885
6	ADINELSA	0.0010	1.0719	0.0011	0.0002	0.0013
	EDELNOR	1.1325	1.0719	1.2139	0.1965	1.4104
	HIDRANDINA	0.0025	1.0719	0.0027	0.0002	0.0029
	REP	0.0458	1.0719	0.0491	0.0068	0.0559
	REP_AdicRAG	0.0065	1.0719	0.0070	(0.0068)	0.0002
	SN POWER	0.0093	1.0719	0.0100	(0.0025)	0.0075
	TOTAL ÁREA	1.1976		1.2838	0.1944	1.4782
7	EDECAÑETE	0.0184	1.0812	0.0199	0.0030	0.0229
	LUZ DEL SUR	1.0160	1.0812	1.0985	0.1621	1.2606
	REP	0.0241	1.0812	0.0261	0.0106	0.0367
	TOTAL ÁREA	1.0585		1.1445	0.1757	1.3202
8	ADINELSA	0.0024	1.0627	0.0026	0.0001	0.0027
	COELVISAC	0.0946	1.0627	0.1005	0.0161	0.1166
	ELECTRO DUNAS	0.8706	1.0627	0.9252	0.1405	1.0657
	REP	0.5484	1.0627	0.5828	0.0579	0.6407
	REP_AdicRAG	0.3897	1.0627	0.4141	0.0172	0.4313
	SEAL	0.0189	1.0627	0.0201	0.0096	0.0297
	TRANSMANTARO	0.1502	1.0627	0.1596	(0.0943)	0.0653
	TOTAL ÁREA	2.0748		2.2049	0.1471	2.3520
9	CONENHUA	0.0360	1.0712	0.0386	0.0013	0.0399
	EGASA	0.0613	1.0712	0.0657	0.0071	0.0728
	ELECTROSUR	0.0059	1.0712	0.0063	0.0012	0.0075
	REP	0.0167	1.0712	0.0179	0.0014	0.0193
	SEAL	0.9731	1.0712	1.0424	0.2198	1.2622
	TOTAL ÁREA	1.0930		1.1709	0.2308	1.4017
10	EGEMSA	0.2498	1.0649	0.2660	0.0669	0.3329
	ELECTRO SUR ESTE	1.3139	1.0649	1.3992	(0.0459)	1.3533
	REP	0.3120	1.0649	0.3322	0.1074	0.4396
	TOTAL ÁREA	1.8757		1.9974	0.1284	2.1258
11	ELECTRO PUNO	1.0294	1.0205	1.0505	0.1873	1.2378
	REP	0.7843	1.0205	0.8004	0.0917	0.8921
	TOTAL ÁREA	1.8137		1.8509	0.2790	2.1299
12	ELECTROSUR	1.1089	1.0977	1.2172	0.1236	1.3408
	ENERSUR	0.4141	1.0977	0.4546	(0.0460)	0.4086
	TOTAL ÁREA	1.5230		1.6718	0.0776	1.7494
13	EGESUR	0.0068	1.0632	0.0072	0.0010	0.0082
	ELECTROSUR	0.8000	1.0632	0.8506	0.2822	1.1328
	TOTAL ÁREA	0.8068		0.8578	0.2832	1.1410
14	ELECTRO UCAYALI	0.6661	1.0493	0.6989	0.0850	0.7839
	TOTAL ÁREA	0.6661		0.6989	0.0850	0.7839
15	REP	0.0633	1.0609	0.0672	0.0009	0.0681
	TOTAL ÁREA	0.0633		0.0672	0.0009	0.2259

CPSEE : Cargo de Peaje Secundario por Transmisión Equivalente en Energía

Actualizado al 04/julio/2015 con redondeo

Sistemas Eléctricos a los que se aplica el cargo	Titular de Transmisión/ Barra-Tensión/ Sistemas Eléctricos[1]/ Instalaciones	Base (Última Resolución)	FA	Actualizado
Tacna, Tomasiri, Yarada y Tarata	SST Tacna (Los Héroes) - Transf. 220/66/10 kV; 50 MVA [2]	0.3369	1.1812	0.3979
Pucallpa, Campo Verde	SST Aguaytía-Pucallpa, S.E. Aguaytía 220/138/22,9 kV, S.E. Pucallpa 138/60/10 kV, Reactor 8 MVAR	1.1906	1.1812	1.4063

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	1.0000	1.0021	1.0193	1.0022	1.0000	1.0019	1.0212	1.0016
2	1.0000	1.0017	1.0257	1.0032	1.0000	1.0013	1.0230	1.0024
3	1.0047	1.0021	1.0108	1.0042	1.0038	1.0015	1.0115	1.0036
4	1.0280	1.0007	1.0145	1.0041	1.0197	1.0005	1.0114	1.0025
5	1.0008	1.0024	1.0357	1.0045	1.0010	1.0034	1.0397	1.0107
6	1.0010	1.0060	1.0086	1.0073	1.0009	1.0051	1.0070	1.0062
7	1.0026	1.0079	1.0124	1.0057	1.0023	1.0067	1.0105	1.0050
8	1.0004	1.0047	1.0470	1.0050	1.0002	1.0031	1.0409	1.0033
9	1.0032	1.0072	1.0071	1.0053	1.0034	1.0072	1.0093	1.0056
10	1.0077	1.0023	1.0102	1.0045	1.0043	1.0015	1.0070	1.0039
11	1.0000	1.0026	1.0112	1.0091	1.0000	1.0017	1.0084	1.0068
12	1.0000	1.0000	1.0000	1.0052	1.0000	1.0000	1.0000	1.0043
13	1.0000	1.0000	1.0178	1.0052	1.0000	1.0000	1.0128	1.0039
14	1.0000	1.0000	1.0060	1.0082	1.0000	1.0000	1.0045	1.0058

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
1	1.0237	1.0215	1.0000
2	1.0307	1.0290	1.0000
3	1.0220	1.0150	1.0000
4	1.0479	1.0187	1.0000
5	1.0437	1.0404	1.0000
6	1.0231	1.0160	1.0000
7	1.0289	1.0182	1.0000
8	1.0576	1.0522	1.0000
9	1.0230	1.0124	1.0000
10	1.0249	1.0147	1.0000
11	1.0231	1.0204	1.0000
12	1.0052	1.0052	1.0000
13	1.0231	1.0231	1.0000
14	1.0142	1.0142	1.0000

Desde MAT	Desde AT (1/)	Desde MT
1.0248	1.0228	1.0000
1.0268	1.0255	1.0000
1.0205	1.0151	1.0000
1.0344	1.0139	1.0000
1.0555	1.0508	1.0000
1.0193	1.0132	1.0000
1.0247	1.0156	1.0000
1.0478	1.0443	1.0000
1.0257	1.0150	1.0000
1.0168	1.0109	1.0000
1.0170	1.0153	1.0000
1.0043	1.0043	1.0000
1.0167	1.0167	1.0000
1.0103	1.0103	1.0000