

**PRECIOS EN BARRA EN SUBESTACIONES BASE
ACTUALIZACIÓN AL 4 DE ABRIL DE 2011**

	TENSIÓN kV	PPM \$/kW-mes	PEMP ctm. \$/kW.h	PEMF ctm. \$/kW.h	PCSPT \$/kW-mes	CPSEE ctm. \$/kW.h
SISTEMA ELÉCTRICO INTERCONECTADO NACIONAL						
Zorritos	220	16.59	11.58	9.49	9.78	
Talara	220	16.59	11.55	9.46	9.78	
Piura Oeste	220	16.59	11.75	9.61	9.78	
Chiclayo Oeste	220	16.59	11.53	9.37	9.78	
Carhuauquero	220	16.59	11.34	9.22	9.78	
Guadalupe	220	16.59	11.45	9.30	9.78	
Guadalupe	60	16.59	11.48	9.32	9.78	
Cajamarca	220	16.59	11.30	9.17	9.78	
Trujillo Norte	220	16.59	11.30	9.17	9.78	
Chimbote 1	220	16.59	11.11	9.02	9.78	
Chimbote 1	138	16.59	11.11	9.00	9.78	
Paramonga Nueva	220	16.59	10.79	8.72	9.78	
Paramonga Nueva	138	16.59	10.77	8.72	9.78	
Paramonga Existente	138	16.59	10.74	8.71	9.78	
Huachó	220	16.59	10.71	8.62	9.78	
Zapallal	220	16.59	10.55	8.46	9.78	
Ventanilla	220	16.59	10.54	8.45	9.78	
Lima	220	16.59	10.56	8.47	9.78	
Cantera	220	16.59	10.55	8.47	9.78	
Chilca	220	16.59	10.44	8.38	9.78	
Independencia	220	16.59	10.57	8.54	9.78	
Ica	220	16.59	10.69	8.63	9.78	
Marcona	220	16.59	13.13	12.87	9.78	
Mantaro	220	16.59	10.34	8.32	9.78	
Huayucachi	220	16.59	10.42	8.37	9.78	
Pachachaca	220	16.59	10.42	8.36	9.78	
Huanavelica	220	16.59	10.41	8.39	9.78	
Callahuanca	220	16.59	10.46	8.39	9.78	
Cajamarquilla	220	16.59	10.54	8.47	9.78	
Huallanca	138	16.59	10.77	8.75	9.78	
Vizcarra	220	16.59	10.79	8.68	9.78	
Tingo María	220	16.59	10.59	8.48	9.78	
Aguaytia	220	16.59	10.47	8.37	9.78	
Aguaytia	138	16.59	10.49	8.39	9.78	
Aguaytia	22.9	16.59	10.48	8.38	9.78	
Pucallpa	138	16.59	10.75	8.52	9.78	
Pucallpa	60	16.59	10.77	8.53	9.78	1.74
Aucayacu	138	16.59	10.67	8.51	9.78	
Tocache	138	16.59	10.76	8.54	9.78	
Tingo María	138	16.59	10.63	8.50	9.78	
Huánuco	138	16.59	10.84	8.67	9.78	
Paragsha II	138	16.59	10.88	8.76	9.78	
Paragsha	220	16.59	10.75	8.65	9.78	
Yaupi	138	16.59	10.59	8.53	9.78	
Yuncan	138	16.59	10.59	8.53	9.78	
Yuncan	220	16.59	10.63	8.55	9.78	
Oroya Nueva	220	16.59	10.43	8.38	9.78	
Oroya Nueva	138	16.59	11.74	9.44	9.78	
Oroya Nueva	50	16.59	12.03	9.65	9.78	
Carhuamayo	138	16.59	10.97	8.83	9.78	
Carhuamayo Nueva	220	16.59	10.70	8.61	9.78	
Caripa	138	16.59	11.58	9.34	9.78	
Desierto	220	16.59	10.54	8.49	9.78	
Condorcocha	138	16.59	11.62	9.37	9.78	
Condorcocha	44	16.59	11.62	9.37	9.78	
Machupicchu	138	16.59	11.40	8.64	9.78	
Cachimayo	138	16.59	11.78	8.92	9.78	
Cusco	138	16.59	11.82	8.94	9.78	
Combapata	138	16.59	11.91	9.30	9.78	
Tintaya	138	16.59	11.99	9.49	9.78	
Ayaviri	138	16.59	11.79	9.32	9.78	
Azángaro	138	16.59	11.62	9.21	9.78	
San Gabán	138	16.59	11.70	9.27	9.78	
Mazuco	138	16.59	11.74	9.29	9.78	
Puerto Maldonado	138	16.59	11.82	9.33	9.78	
Juliacca	138	16.59	11.80	9.43	9.78	
Puno	138	16.59	11.86	9.50	9.78	
Puno	220	16.59	11.84	9.43	9.78	
Callalli	138	16.59	11.83	9.43	9.78	
Santuario	138	16.59	11.59	9.30	9.78	
Arequipa	138	16.59	11.65	9.33	9.78	
Socabaya	220	16.59	11.64	9.33	9.78	
Cerro Verde	138	16.59	11.94	9.59	9.78	
Repartición	138	16.59	11.68	9.34	9.78	
Mollendo	138	16.59	11.69	9.36	9.78	
Montalvo	220	16.59	11.82	9.47	9.78	
Montalvo	138	16.59	11.82	9.48	9.78	
Ilo ELP	138	16.59	11.92	9.58	9.78	
Botiflaca	138	16.59	11.89	9.53	9.78	
Toquepala	138	16.59	11.91	9.57	9.78	
Aricota	138	16.59	11.82	9.55	9.78	
Aricota	66	16.59	11.78	9.53	9.78	0.45
Tacna (Los Héroes)	220	16.59	11.88	9.50	9.78	
Tacna (Los Héroes)	66	16.59	11.94	9.52	9.78	0.45
SISTEMAS AISLADOS						
Adinelsa	MT	17.88	23.32	23.32		
Chavimochic	MT	17.88	23.32	23.32		
Edelnor	MT	17.88	23.32	23.32		
Edelsa	MT	17.88	23.32	23.32		
Egepsa	MT	17.88	23.32	23.32		
Electro Oriente	MT	17.88	40.87	40.87		
Electro Pangoa	MT	17.88	23.32	23.32		
Electro Sur Este	MT	17.88	63.30	63.30		
Electro Ucayali	MT	17.88	23.32	23.32		
Electrocentro	MT	17.88	23.32	23.32		
Electronorte	MT	17.88	23.32	23.32		
Hidrandina	MT	17.88	23.53	23.53		
Seal	MT	17.88	44.05	44.05		

PPB	PEBP	PEBF	Potencia	Energía	Promedio
\$/kW-mes	ctm. \$/kW.h	ctm. \$/kW.h	\$/kW-mes	ctm. \$/kW.h	ctm. \$/kW.h
26.37	11.58	9.49	26.37	9.91	14.50
26.37	11.55	9.46	26.37	9.88	14.47
26.37	11.75	9.61	26.37	10.04	14.63
26.37	11.53	9.37	26.37	9.80	14.39
26.37	11.34	9.22	26.37	9.64	14.23
26.37	11.45	9.30	26.37	9.73	14.32
26.37	11.48	9.32	26.37	9.75	14.34
26.37	11.30	9.17	26.37	9.59	14.19
26.37	11.30	9.17	26.37	9.59	14.19
26.37	11.11	9.02	26.37	9.44	14.03
26.37	11.11	9.00	26.37	9.42	14.01
26.37	10.79	8.72	26.37	9.13	13.72
26.37	10.77	8.72	26.37	9.13	13.72
26.37	10.74	8.71	26.37	9.11	13.71
26.37	10.71	8.62	26.37	9.04	13.63
26.37	10.55	8.46	26.37	8.88	13.47
26.37	10.54	8.45	26.37	8.87	13.46
26.37	10.56	8.47	26.37	8.89	13.48
26.37	10.55	8.47	26.37	8.88	13.48
26.37	10.44	8.38	26.37	8.79	13.38
26.37	10.57	8.54	26.37	8.94	13.54
26.37	10.69	8.63	26.37	9.04	13.63
26.37	13.13	12.87	26.37	12.92	17.51
26.37	10.34	8.32	26.37	8.72	13.31
26.37	10.42	8.37	26.37	8.78	13.37
26.37	10.42	8.36	26.37	8.77	13.36
26.37	10.41	8.39	26.37	8.79	13.38
26.37	10.46	8.39	26.37	8.80	13.39
26.37	10.54	8.47	26.37	8.88	13.47
26.37	10.77	8.75	26.37	9.15	13.74
26.37	10.79	8.68	26.37	9.10	13.69
26.37	10.59	8.48	26.37	8.90	13.49
26.37	10.47	8.37	26.37	8.79	13.38
26.37	10.49	8.39	26.37	8.81	13.40
26.37	10.48	8.38	26.37	8.80	13.39
26.37	10.75	8.52	26.37	8.96	13.56
26.37	12.51	10.27	26.37	10.72	15.31
26.37	10.67	8.51	26.37	8.94	13.53
26.37	10.76	8.54	26.37	8.98	13.57
26.37	10.63	8.50	26.37	8.92	13.52
26.37	10.84	8.67	26.37	9.10	13.69
26.37	10.88	8.76	26.37	9.18	13.77
26.37	10.75	8.65	26.37	9.07	13.66
26.37	10.59	8.53	26.37	8.94	13.53
26.37	10.59	8.53	26.37	8.94	13.53
26.37	10.63	8.55	26.37	8.96	13.56
26.37	10.43	8.38	26.37	8.79	13.38
26.37	11.74	9.44	26.37	9.90	14.49
26.37	12.03	9.65	26.37	10.12	14.72
26.37	10.97	8.83	26.37	9.26	13.85
26.37	10.70	8.61	26.37	9.03	13.62
26.37	11.58	9.34	26.37	9.79	14.38
26.37	10.54	8.49	26.37	8.90	13.49
26.37	11.62	9.37	26.37	9.82	14.41
26.37	11.62	9.37	26.37	9.82	14.41
26.37	11.40	8.64	26.37	9.19	13.78
26.37	11.78	8.92	26.37	9.49	14.08
26.37	11.82	8.94	26.37	9.51	14.11
26.37	11.91	9.30	26.37	9.82	14.41
26.37	11.99	9.49	26.37	9.99	14.58
26.37	11.79	9.32	26.37	9.81	14.40
26.37	11.62	9.21	26.37	9.69	14.28
26.37	11.70	9.27	26.37	9.75	14.35
26.37	11.74	9.29	26.37	9.78	14.37
26.37	11.82	9.33	26.37	9.83	14.42
26.37	11.80	9.43	26.37	9.90	14.49
26.37	11.86	9.50	26.37	9.97	14.56
26.37	11.84	9.43	26.37	9.91	14.50
26.37	11.83	9.43	26.37	9.91	14.50
26.37	11.59	9.30	26.37	9.76	14.35
26.37	11.65	9.33	26.37	9.79	14.38
26.37	11.64	9.33	26.37	9.79	14.38
26.37	11.94	9.59	26.37	10.06	14.65
26.37	11.68	9.34	26.37	9.81	14.40
26.37	11.69	9.36	26.37	9.82	14.42
26.37	11.82	9.47	26.37	9.94	14.53
26.37	11.82	9.48	26.37	9.95	14.54
26.37	11.92	9.58	26.37	10.05	14.64
26.37	11.89	9.53	26.37	10.00	14.59
26.37	11.91	9.57	26.37	10.04	14.63
26.37	11.82	9.55	26.37	10.00	14.59
26.37	12.23	9.98	26.37	10.42	15.02
26.37	11.88	9.50	26.37	9.97	14.57
26.37	12.39	9.97	26.37	10.45	15.04
17.88	23.32	23.32	17.88	23.32	27.84
17.88	23.32	23.32	17.88	23.32	27.84
17.88	23.32	23.32	17.88	23.32	27.84
17.88	23.32	23.32	17.88	23.32	27.84
17.88	23.32	23.32	17.88	23.32	27.84
17.88	40.87	40.87	17.88	40.87	45.39
17.88	23.32	23.32	17.88	23.32	27.84
17.88	63.30	63.30	17.88	63.30	67.82
17.88	23.32	23.32	17.88	23.32	27.84
17.88	23.32	23.32	17.88	23.32	27.84
17.88	23.32	23.32	17.88	23.32	27.84
17.88	23.53	23.53	17.88	23.53	28.05
17.88	44.05	44.05	17.88	44.05	48.57

PRECIOS A NIVEL GENERACIÓN Y PRECIOS EFECTIVOS ACTUALIZACIÓN AL 4 DE ABRIL DE 2011

		TENSIÓN kV	PPM S./kW-mes	PEMP ctm. S./kW.h	PEMF ctm. S./kW.h	PCSPT S./kW-mes	CPSEE ctm. S./kW.h							
SISTEMA ELÉCTRICO INTERCONECTADO NACIONAL								PPB S./kW-mes	PEBP ctm. S./kW.h	PEBF ctm. S./kW.h	Potencia ctm. S./kW.h	Energía ctm. S./kW.h	Promedio ctm. S./kW.h	
Zorritos	220	16.06	13.67	10.62	9.78			25.84	13.67	10.62	25.84	11.23	15.73	
Talara	220	16.06	13.63	10.59	9.78			25.84	13.63	10.59	25.84	11.20	15.70	
Piura Oeste	220	16.06	13.86	10.75	9.78			25.84	13.86	10.75	25.84	11.37	15.87	
Chiclayo Oeste	220	16.06	13.61	10.49	9.78			25.84	13.61	10.49	25.84	11.11	15.61	
Carhuaquero	220	16.06	13.38	10.31	9.78			25.84	13.38	10.31	25.84	10.92	15.42	
Guadalupe	220	16.06	13.52	10.40	9.78			25.84	13.52	10.40	25.84	11.02	15.52	
Guadalupe	60	16.06	13.56	10.42	9.78			25.84	13.56	10.42	25.84	11.05	15.55	
Cajamarca	220	16.06	13.33	10.25	9.78			25.84	13.33	10.25	25.84	10.86	15.36	
Trujillo Norte	220	16.06	13.33	10.26	9.78			25.84	13.33	10.26	25.84	10.87	15.37	
Chimbote 1	220	16.06	13.09	10.09	9.78			25.84	13.09	10.09	25.84	10.69	15.19	
Chimbote 1	138	16.06	13.10	10.05	9.78			25.84	13.10	10.05	25.84	10.66	15.16	
Paramonga Nueva	220	16.06	12.71	9.74	9.78			25.84	12.71	9.74	25.84	10.33	14.83	
Paramonga Nueva	138	16.06	12.70	9.74	9.78			25.84	12.70	9.74	25.84	10.33	14.83	
Paramonga Existente	138	16.06	12.66	9.73	9.78			25.84	12.66	9.73	25.84	10.31	14.81	
Huacho	220	16.06	12.62	9.62	9.78			25.84	12.62	9.62	25.84	10.22	14.72	
Zapallal	220	16.06	12.43	9.45	9.78			25.84	12.43	9.45	25.84	10.04	14.54	
Ventanilla	220	16.06	12.42	9.44	9.78			25.84	12.42	9.44	25.84	10.03	14.53	
Lima	220	16.06	12.45	9.45	9.78			25.84	12.45	9.45	25.84	10.05	14.55	
Cantera	220	16.06	12.43	9.46	9.78			25.84	12.43	9.46	25.84	10.05	14.55	
Chilca	220	16.06	12.30	9.37	9.78			25.84	12.30	9.37	25.84	9.95	14.45	
Independencia	220	16.06	12.46	9.54	9.78			25.84	12.46	9.54	25.84	10.12	14.62	
Ica	220	16.06	12.59	9.64	9.78			25.84	12.59	9.64	25.84	10.23	14.73	
Marcona	220	16.06	15.52	14.48	9.78			25.84	15.52	14.48	25.84	14.69	19.19	
Mantaro	220	16.06	12.18	9.28	9.78			25.84	12.18	9.28	25.84	9.86	14.36	
Huayucachi	220	16.06	12.27	9.35	9.78			25.84	12.27	9.35	25.84	9.93	14.43	
Pachachaca	220	16.06	12.27	9.34	9.78			25.84	12.27	9.34	25.84	9.92	14.42	
Huanavelica	220	16.06	12.26	9.37	9.78			25.84	12.26	9.37	25.84	9.95	14.45	
Callahuanca	220	16.06	12.32	9.38	9.78			25.84	12.32	9.38	25.84	9.97	14.47	
Cajamarquilla	220	16.06	12.42	9.45	9.78			25.84	12.42	9.45	25.84	10.04	14.54	
Huallanca	138	16.06	12.70	9.78	9.78			25.84	12.70	9.78	25.84	10.36	14.86	
Vizcarra	220	16.06	12.72	9.69	9.78			25.84	12.72	9.69	25.84	10.29	14.79	
Tingo María	220	16.06	12.48	9.47	9.78			25.84	12.48	9.47	25.84	10.07	14.57	
Aguaytia	220	16.06	12.33	9.36	9.78			25.84	12.33	9.36	25.84	9.95	14.45	
Aguaytia	138	16.06	12.38	9.37	9.78			25.84	12.38	9.37	25.84	9.97	14.47	
Aguaytia	22.9	16.06	12.35	9.36	9.78			25.84	12.35	9.36	25.84	9.96	14.46	
Pucallpa	138	16.06	12.68	9.52	9.78			25.84	12.68	9.52	25.84	10.15	14.65	
Pucallpa	60	16.06	12.69	9.53	9.78		1.74	25.84	14.43	11.27	25.84	11.90	16.40	
Aucayacu	138	16.06	12.58	9.51	9.78			25.84	12.58	9.51	25.84	10.12	14.62	
Tocache	138	16.06	12.68	9.54	9.78			25.84	12.68	9.54	25.84	10.17	14.67	
Tingo María	138	16.06	12.54	9.49	9.78			25.84	12.54	9.49	25.84	10.10	14.60	
Huánuco	138	16.06	12.78	9.68	9.78			25.84	12.78	9.68	25.84	10.30	14.80	
Paragsha II	138	16.06	12.83	9.79	9.78			25.84	12.83	9.79	25.84	10.40	14.90	
Paragsha	220	16.06	12.68	9.66	9.78			25.84	12.68	9.66	25.84	10.26	14.76	
Yaupi	138	16.06	12.48	9.53	9.78			25.84	12.48	9.53	25.84	10.12	14.62	
Yuncan	138	16.06	12.48	9.53	9.78			25.84	12.48	9.53	25.84	10.12	14.62	
Yuncan	220	16.06	12.53	9.56	9.78			25.84	12.53	9.56	25.84	10.15	14.65	
Oroya Nueva	220	16.06	12.29	9.36	9.78			25.84	12.29	9.36	25.84	9.94	14.44	
Oroya Nueva	138	16.06	13.86	10.56	9.78			25.84	13.86	10.56	25.84	11.22	15.72	
Oroya Nueva	50	16.06	14.21	10.80	9.78			25.84	14.21	10.80	25.84	11.48	15.98	
Carhuamayo	138	16.06	12.94	9.87	9.78			25.84	12.94	9.87	25.84	10.48	14.98	
Carhuamayo Nueva	220	16.06	12.61	9.61	9.78			25.84	12.61	9.61	25.84	10.21	14.71	
Caripa	138	16.06	13.67	10.45	9.78			25.84	13.67	10.45	25.84	11.09	15.59	
Desierto	220	16.06	12.42	9.48	9.78			25.84	12.42	9.48	25.84	10.07	14.57	
Condorcocha	138	16.06	13.71	10.49	9.78			25.84	13.71	10.49	25.84	11.13	15.63	
Condorcocha	44	16.06	13.71	10.49	9.78			25.84	13.71	10.49	25.84	11.13	15.63	
Machupicchu	138	16.06	13.45	9.65	9.78			25.84	13.45	9.65	25.84	10.41	14.91	
Cachimayo	138	16.06	13.92	9.97	9.78			25.84	13.92	9.97	25.84	10.76	15.26	
Cusco	138	16.06	13.96	9.99	9.78			25.84	13.96	9.99	25.84	10.78	15.28	
Combapata	138	16.06	14.06	10.40	9.78			25.84	14.06	10.40	25.84	11.13	15.63	
Tintaya	138	16.06	14.16	10.62	9.78			25.84	14.16	10.62	25.84	11.32	15.82	
Ayaviri	138	16.06	13.93	10.43	9.78			25.84	13.93	10.43	25.84	11.13	15.63	
Azángaro	138	16.06	13.71	10.31	9.78			25.84	13.71	10.31	25.84	10.99	15.49	
San Gaban	138	16.06	13.80	10.36	9.78			25.84	13.80	10.36	25.84	11.04	15.54	
Mazuco	138	16.06	13.86	10.39	9.78			25.84	13.86	10.39	25.84	11.08	15.58	
Puerto Maldonado	138	16.06	13.95	10.43	9.78			25.84	13.95	10.43	25.84	11.13	15.63	
Julica	138	16.06	13.94	10.55	9.78			25.84	13.94	10.55	25.84	11.22	15.72	
Puno	138	16.06	14.00	10.63	9.78			25.84	14.00	10.63	25.84	11.30	15.80	
Puno	220	16.06	13.97	10.55	9.78			25.84	13.97	10.55	25.84	11.23	15.73	
Callalli	138	16.06	13.97	10.55	9.78			25.84	13.97	10.55	25.84	11.23	15.73	
Santuario	138	16.06	13.68	10.39	9.78			25.84	13.68	10.39	25.84	11.04	15.55	
Arequipa	138	16.06	13.75	10.44	9.78			25.84	13.75	10.44	25.84	11.10	15.60	
Socabaya	220	16.06	13.74	10.43	9.78			25.84	13.74	10.43	25.84	11.09	15.59	
Cerro Verde	138	16.06	14.10	10.73	9.78			25.84	14.10	10.73	25.84	11.40	15.90	
Repartición	138	16.06	13.78	10.45	9.78			25.84	13.78	10.45	25.84	11.11	15.61	
Mollendo	138	16.06	13.79	10.47	9.78			25.84	13.79	10.47	25.84	11.13	15.63	
Montalvo	220	16.06	13.95	10.60	9.78			25.84	13.95	10.60	25.84	11.27	15.77	
Montalvo	138	16.06	13.96	10.61	9.78			25.84	13.96	10.61	25.84	11.28	15.78	
Ilo ELP	138	16.06	14.08	10.72	9.78			25.84	14.08	10.72	25.84	11.39	15.89	
Botiflaca	138	16.06	14.04	10.67	9.78			25.84	14.04	10.67	25.84	11.34	15.84	
Toquepala	138	16.06	14.06	10.71	9.78			25.84	14.06	10.71	25.84	11.38	15.88	
Aricota	138	16.06	13.96	10.68	9.78			25.84	13.96	10.68	25.84	11.33	15.83	
Aricota	66	16.06	13.91	10.67	9.78		0.45	25.84	14.36	11.12	25.84	11.76	16.26	
Tacna (Los Héroes)	220	16.06	14.02	10.64	9.78			25.84	14.02	10.64	25.84	11.31	15.81	
Tacna (Los Héroes)	66	16.06	14.10	10.66	9.78		0.45	25.84	14.55</					

PEAJE DE CONEXIÓN AL SISTEMA PRINCIPAL DE TRANSMISIÓN
Resoluciones OSINERMIN N° 079-2010-OS/CD, 099-2010-OS/CD, Y 146-2010-OS/CD
ACTUALIZADO AL - 04 / ABR 2011

Sistema de Transmisión	PCSPT (S./KW-mes)	
	Base	Actualizado
SPT de REP	0.91	0.9670
SPT de San Gabán	0.01	1.0295
SPT de Antamina	0.01	1.0209
SPT de Etsevea	0.16	1.0203
SPT de Rodríguez	0.65	0.9870
SPT de Transmanto	1.66	0.9870
SPT de ISA	0.50	0.9870
Cargo por Generación por Red Principal TGP	0.96	0.9870
Cargo por Generación por Red Principal CMLC	0.95	0.9870
Cargo Unitario por Compensación por Seguridad de Suministro	0.16	1.2309
Cargo Unitario por Compensación por Transporte de Gas Natural para Generación Eléctrica	0.00	1.0000
Cargo Unitario por CVCM-Cmg	7.47	0.4852
Cargo Unitario por CVCM-RSC	0.08	0.2050
Abengoa Tramo 1 (Res. 012-2011)	0.08	0.9870
Abengoa Tramo 2 (Res. 012-2011)	0.11	0.9870
Ampliación de la Subestación Capiwanka - SVC	0.08	0.9837
Carga por Prima	Cogeneración Paramonga	0.07
	C.H. Santa Cruz	0.04
	C.H. Pichis 2	0.07
	C.H. Cahuasiquero IV	0.05
	C.H. Caña Brava	0.03
	C.H. La Joya	0.09
Carga Unitario por Generación Usinas Reguado	C.H. Rincón	0.03
		0.01
	11.920	9.780

PEAJE TOTAL ACUMULADO EN MT POR ÁREA DE DEMANDA (ctm. S./KWh)
Resolución OSINERMIN N° 184-2009-OS/CD modificado por R.279-2009 - Cuadro 4.1
ACTUALIZADO AL - 04 / ABR 2011

Área Demanda	Base	Actualizado	DISTRIBUIDORAS	GENERADORAS
1	1.1954	1.1660	ADIL, ELNO	ELP, REP
2	1.776	1.7463	ADIL, ELN	REP, DEPO
3	1.9018	1.8789	CHAV, ELNM	ETEN, REP
4	4.6843	4.5440	ELOR	USMA
5	2.1623	2.0876	ADIL, ELC, ELP	REP, CAND, CONE, ELAN
6	1.2289	1.8924	ADIL, EDLN, ELNM	REP, CAHU
7	1.7104	2.0302	EDCA, LUS	REP
8	2.0295	1.9753	ADIL, COEL, ELSM, SEAL	ISA, REP
9	1.3045	1.2692	ELS, SEAL	CONE, EGAS, REP
10	1.8647	1.8189	ELSE	EGSA, REP
11	1.7054	1.6735	ELPU	REP
12	1.1435	1.0895	ELS	ENER, SOUT
13	1.0054	1.0408	ELS	ECES
14	0.8959	0.8958	ELUC	
15	0.0625	0.0598		REP

Área de Demanda	Título	Acumulado en MT Ctm. S./KWh	Factor de Actualización	Acumulado MT Actualizado
1	ADINELSA	0.0999	0.9754	0.0974
	ELECTRONOROESTE	0.9968	0.9754	0.9723
	ELECTROPERU	0.0131	0.9754	0.0128
	REP	0.0856	0.9754	0.0835
TOTAL AREA				1.1659
2	ADINELSA	0.2877	0.9833	0.2829
	DEPOLT	0.3351	0.9833	0.3295
	ELECTRONORTE	0.0131	0.9833	0.0128
	REP	0.0248	0.9833	0.0244
TOTAL AREA				1.7483
3	CHAVIMOCHE	0.0005	0.9766	0.0003
	ETENORTE	0.0386	0.9766	0.0377
	HERANDINA	1.0075	0.9766	0.9839
	REP	0.0092	0.9766	0.0090
TOTAL AREA				1.0369
4	ELECTRO ORIENTE	4.1721	0.9742	4.0645
	GOB. REG. SAN MARTIN	0.4922	0.9742	0.4795
TOTAL AREA				4.5440
5	ADINELSA	0.0571	0.9701	0.0554
	CEMENTO ANDINO	0.0093	0.9701	0.0090
	CONENHUA	0.0262	0.9701	0.0254
	ELECTROANDES	0.7649	0.9701	0.7420
6	ELECTROCENTRO	1.2850	0.9701	1.2466
	ELECTROPERU	0.0071	0.9701	0.0069
	REP	0.0127	0.9701	0.0123
	TOTAL AREA			2.9976
7	ADINELSA	0.0012	0.9645	0.0012
	CAHUA	0.0108	0.9645	0.0104
	EDRELNOR	1.1939	0.9645	1.1515
	HERANDINA	0.0030	0.9645	0.0029
8	REP	0.0130	0.9645	0.0125
	REP ASIRAG	0.0070	0.9645	0.0068
	Resolución OSINERMIN N° 012-2011	0.1043	6.7795	0.7071
	TOTAL AREA			1.9824
9	EDECARITE	0.0281	0.9655	0.0271
	LUZ DEL SUR	1.3294	0.9655	1.2835
	REP	0.0129	0.9655	0.0125
	Resolución OSINERMIN N° 012-2011	0.1643	6.7795	0.7071
TOTAL AREA				2.0862
10	ADINELSA	0.0026	0.9733	0.0025
	COELVISAC	0.1156	0.9733	0.1125
	ELECTRO SUR MEDIO	1.0145	0.9733	0.9874
	ISA	0.9733	0.9733	0.0000
11	REP	0.4120	0.9733	0.4010
	SEAL	0.0091	0.9733	0.0089
	REP ASIRAG	0.4757	0.9733	0.4630
	TOTAL AREA			1.9753
12	CONENHUA	0.0457	0.9729	0.0445
	EGASA	0.0884	0.9729	0.0860
	ELECTROSUR	0.0075	0.9729	0.0073
	REP	0.0251	0.9729	0.0244
13	SEAL	1.1378	0.9729	1.1070
	TOTAL AREA			1.2692
14	EGEMSA	0.2090	0.9725	0.2033
	ELECTRO SUR ESTE	1.3842	0.9725	1.3461
	REP	0.0715	0.9725	0.0695
	TOTAL AREA			1.6189
15	ELECTRO PUNO	1.2800	0.9807	1.2553
	REP	0.4264	0.9807	0.4182
	TOTAL AREA			1.6735
16	ELECTROSUR	0.2284	0.9501	0.2170
	ENERSUR	0.8802	0.9501	0.8363
	SOUTHERN PERU	0.0249	0.9501	0.0232
	TOTAL AREA			1.0685
17	ECESUR	0.0100	0.9769	0.0098
	ELECTROSUR	1.0554	0.9769	1.0310
	TOTAL AREA			1.0408
18	ELECTROCAJAL	0.8695	0.9858	0.8538
	TOTAL AREA			0.8538
19	REP	0.0825	0.9570	0.0598
	TOTAL AREA			0.0598

PEAJE TOTAL POR ÁREA DE DEMANDA (CPSEE - ctm. S./KWh)
Resolución OSINERMIN N° 184-2009-OS/CD-Cuadro 5.1 (Pag. 227)
ACTUALIZADO AL - 04 / ABR 2011

Título de Transmisión/Barra Tensión/Sistemas Eléctricos/Instalaciones	Base	FA	Actualizado
REDESUR Tarma (Los Héroes)-66/Tarma, Tomasi, Yareta y Tarama/SST Tarma (Los Héroes) - Transf. 220/66/10 kv. 50 MVA [2]	0.4995	0.8934	0.4463
ISA-PERU/Pucallpa-60/Pucallpa, Campo Verde/SST Aguaytia Pucallpa, S.E. Aguaytia 220/138/22.8 kv. S.E. Pucallpa 138/60/10 kv. Reactor 8 MVAR [2]	1.9483	0.8934	1.7406

[1] El cargo CPSEE se aplica únicamente a los sistemas eléctricos indicados y no a toda el Área de Demanda en la que se encuentran.
[2] Los cargos correspondientes a estas instalaciones son el resultado de la liquidación anual de los respectivos contratos BOOT.

Anexo 6 (Factores de Expansión de Pérdidas Medias Tension)

Resolución OSINERMIN N° 184-2009-OS/CD modificado por R.279-2009

Área de Demanda	FPMDP	FPME
1	1.0277	1.0261
2	1.0283	1.0283
3	1.0291	1.0291
4	1.0303	1.0309
5	1.0348	1.0324
6	1.0428	1.0398
7	1.0506	1.0377
8	1.0599	1.0465
9	1.0677	1.0535
10	1.0739	1.0577
11	1.0887	1.0686
12	1.094	1.0843
13	1.075	1.075
14	1.048	1.031

Factores aplicables para compras en AT (1)	
FPMdP	FPMdE
1.02770	1.02610
1.00625	1.00470
1.00491	1.00414
1.01630	1.01080
1.00619	1.00590
1.00749	1.00661
1.00696	1.00716
1.03580	1.03450
1.00604	1.00557
1.00446	1.00506
1.02670	1.01660
1.00400	1.00430
1.02750	1.01790
1.01480	1.01210

(1) Referencia: Último párrafo, Artículo 43 y numeral 19.5 de la Resolución OSINERMIN 023-2008 OS/CD

FPMDP	Área de Demanda	Acumulado en MAT	Acumulado en AT	Acumulado en MT
1	1.0000	1.0219	1.0277	
2	1.0010	1.0239	1.0303	
3	1.0041	1.0231	1.0231	
4	1.0000	1.012	1.0183	
5	1.0014	1.0185	1.0185	
6	1.0011	1.0148	1.0224	
7	1.0016	1.0195	1.0265	
8	1.0000	1.0315	1.0359	
9	1.0009	1.0285	1.0327	
10	1.0022	1.0294	1.0339	
11	1.0000	1.0239	1.0239	
12	1.0000	1.0005	1.004	
13	1.0000	1.0009	1.0019	
14	1.0000	1.0009	1.0148	

FPME	Área de Demanda	Acumulado en MAT	Acumulado en AT	Acumulado en MT
1	1.0000	1.0212	1.0261	
2	1.0007	1.0214	1.0262	
3	1.0000	1.0145	1.0145	
4	1.0000	1.008	1.0108	
5	1.0013	1.0184	1.0224	
6	1.0010	1.0179	1.0199	
7	1.0017	1.0187	1.027	
8	1.0000	1.0313	1.0345	
9	1.0027	1.0285	1.0327	
10	1.0015	1.0276	1.0327	
11	1.0000	1.0148	1.0148	
12	1.0000	1.0052	1.0043	
13	1.0000	1.0100	1.0119	
14	1.0000	1.0059	1.0121	