



Comité de Operación Económica del
Sistema Interconectado Nacional

San Isidro, 11 de octubre de 2021

COES/D/DO-357-2021

Señores Representantes de las Empresas Generadoras y Transmisoras Integrantes del COES:

Rafael Torres Franco	AGROAURORA	Edgardo Wong L.	AGROINDUSTRIAL PARAMONGA
Francisco Yunta Toledo	CCNCM	Efraín Wong L.	
Carlos Luis Fossati	KALLPA/ SAMAY I	Pedro Cruz Vine	ENEL GENERACIÓN PERÚ/CHINANGO
Carlos Fossati	ORAZUL ENERGY		ENEL GENERACIÓN PIURA
Marciano Izquierdo Bello	HUAURA POWER GROUP	Alfredo Len Alvarez	CELEPSA / CELEPSA RENOVABLES
Henry Aubert Tasson	COELVISAC	Carlos Luis Fossati	TERMOSELVA
Pedro Rosell Tola	ATRIA ENERGÍA	Mirella Marsano Baca	ELÉCTRICA YANAPAMPA
Sandra Becerra Aranzaes	EGEJUNÍN	Juan Majada Tortosa	TESUR 3
Eduardo Alonso Vera Alarcón	EMPRESA DE GENERACIÓN HUALLAGA	Carlos Herrera Bullón	EMGHUANZA
Alexis Osorno Falla	EMPRESA DE GENERACIÓN CANCHAYLLO	Luisa Salas Palacios	EGASA
Zhórhik Huaco Arenas	EGESUR	Edgar Venero Pacheco	EGEMSA
Gustavo Gárnica Salinas	SAN GABÁN	Edwin San Román Zubizarreta	ELECTROPERÚ
Isidoro Pardilla Gago	RÍO DOBLE	Miguel Linares Vargas	ENERGÍA EÓLICA
Daniel Cámac Gutiérrez	ENGIE	Javier Lei Siucho	GEPSA
Juan Cayo Mata	FENIX POWER	José Jara Chávez	TERMOCHILCA
Reynaldo Chara Perez	MAJES ARCUS / REPARTICIÓN ARCUS	Antonio Montoya Lopez	HIDROCAÑETE
Juan Rosado Gómez de la Torre	HUANCHOR/ RÍO BAÑOS	Fernando Devoto Acha	ILLAPU
Guillermo Javier Camino Bellido	MAJA ENERGÍA	Christian Canturín García	MOQUEGUA FV /PANAMERICANA SOLAR
Juan Jose Navarro Gomez	PARQUE EÓLICO MARCONA/ PARQUE EÓLICO TRES HERMANAS		TACNA SOLAR
Francisco Javier Yunta Toledo	PLANTA ETÉN	Carlos Diego Soria Dallórso	PETRAMÁS
Alberto Silva Silva	SDF ENERGÍA	Pompeyo Aguirre Pérez	EMPR. ELÉCTRICA AGUA AZUL
Branislav Zdravkovic	SINERSA	Guohua Li	SHOUGESA
Martín Paco Solimano	ATN1	Juan Antonio Rozas Mory	STATKRAFT PERÚ
Antonio Montoya Montoya	ATN / ATN2 / ATLÁNTICA TRANSMISIÓN SUR	Rodrigo Moncada Cortés	NORPERUANA
Carlos Herrera Bullón	CONENHUA	Carlos Caro Sánchez	TRANSMANTARO/ REP/ ISA
Juan Majada Tortosa	REDESUR/ TESUR/ TESUR 2	Liu Yuewei	POMACOCOA POWER
Helbert Galindo Hurtado	INFRAESTRUCTURA ENERGIA PERÚ	Leslie David Volum Ward	LUZ DEL SUR
Luis Flores Alvarado	ENEL GREEN POWER PERÚ	Hugo Acosta Torres	CONELSUR
Mario Gonzales del Carpio	INLAND ENERGY S.A.C	Vinicius Andrade Medeiros	LA VIRGEN
Orlando Quilcate Ramírez	AGROINDUSTRIAS SAN JACINTO	Franklin Pacheco Lamela	HYDRO PATAPO
Marciano Izquierdo Bello	COLCA SOLAR	José Antonio Ramírez Murillo	ANDEAN POWER
Miluska Cervantes Cornejo	MINERA CERRO VERDE	Mario Rocco Zetola Burneo	BIOENERGÍA LA CHIRA
Eduardo Alonso Vera Alarcón	EMPRESA DE GENERACIÓN HUALLAGA	Antonio Arrascue Baca	EMPRESA TRANSMISORA DE CAJABAMBA
Álvaro Arias Roda	EGE SANTA ANA	Alexis Osorno Falla	GENERACIÓN ANDINA
Francisco Yunta Toledo	PERUANA INVERSIONES RENOVABLES	Xaviera Perez Benazar	GR TARUCA S.A.C
Mafalda Soto Cebollero	CANTERAS HIDRO PERU	Xaviera Perez Benazar	GR PAINO
Edmundo Mares Yañez	COMPANIA TRANSMISORA ANDINA	Corrado Cimino	TERNA PERU
		Jaime Urquiza Rivera	CENTRALES SANTA ROSA

Asunto: Pagos Mensuales de Liquidación por la Valorización de las Transferencias de Potencia y Compensaciones al Sistema Principal y Sistema Garantizado de Transmisión, correspondiente al mes de setiembre 2021

De mi consideración:

Me dirijo a ustedes de conformidad con lo establecido en el Procedimiento Técnico N° 30 del COES-SINAC (PR-30), para remitirles el Informe COES/D/DO/SME-INF-177-2021 del 11 de octubre de 2021 que contiene la Liquidación por la Valorización de las Transferencias de Potencia y Compensaciones al Sistema Principal y Sistema Garantizado de Transmisión, correspondiente al mes de setiembre de 2021, la misma que esta Dirección aprueba conjuntamente con el informe que la sustenta; asimismo, cabe indicar que los pagos mensuales indicados en el asunto, no incluyen el Impuesto General a las Ventas.

El informe que sustenta la presente valorización de transferencias se encuentra publicado en el portal de internet del COES:

<https://www.coes.org.pe/Portal/mercadomayorista/liquidaciones>

Cabe señalar que, de acuerdo al numeral 9.3 del PR-30, la notificación de la presente carta se hace vía correo electrónico a todos los Participantes y se entiende efectuada al día hábil siguiente de remitido el referido correo a la dirección o direcciones que consten en el Registro COES¹. Por lo tanto, la presente decisión del COES podrá ser impugnada por los Integrantes Registrados hasta el 03.11.2021.

Sin otro particular, hacemos propicia la oportunidad para saludarlos.

Atentamente,

<@wsifuentes@>

Adj.: Lo indicado.
C.c.: D, SME, DJR.

¹ Es preciso indicar que, por política ambiental del COES, las Valorizaciones serán notificadas vía correo electrónico y ya no se remitirá copia en físico.

	INFORME COES/D/DO/SME-INF-177-2021 LIQUIDACIÓN DE LA VALORIZACIÓN DE LAS TRANSFERENCIAS DE POTENCIA Y COMPENSACIONES AL SISTEMA PRINCIPAL Y SISTEMA GARANTIZADO DE TRANSMISIÓN	SUBDIRECCIÓN DE MERCADO ELECTRICO CORRESPONDIENTE: SETIEMBRE 2021
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1. OBJETIVO

Determinar la liquidación de la Valorización de las Transferencias de Potencia y Compensaciones al Sistema Principal y Sistema Garantizado de Transmisión, correspondiente a setiembre 2021.

2. REFERENCIAS Y MARCO APLICABLE

- 2.1 El presente informe de liquidación se realiza considerando los criterios establecidos en el Procedimiento Técnico del COES N°30 “Valorización de las Transferencias de Potencia y Compensaciones al Sistema Principal y Sistema Garantizado de Transmisión” aprobado por Osinergmin mediante Resolución N° 200-2017-OS/CD.

Asimismo, considera la resolución OSINERGMIN N° 651-2008-OS/CD, la cual aprueba el procedimiento “Compensación Adicional por Seguridad de Suministro”, la resolución OSINERGMIN N° 141-2013-OS/CD que aprueba el procedimiento “Régimen Aplicable a las Centrales de Reserva Fría de Generación”, la resolución OSINERGMIN N° 001-2010-OS/CD y modificado mediante resolución OSINERGMIN N° 072-2016-OS/CD que aprueba el procedimiento “Procedimiento de cálculo de la Prima para la Generación de Electricidad con Recursos Energéticos Renovables” y la resolución OSINERGMIN N°109-2016-OS/CD que aprueba el procedimiento “Régimen Aplicable a las Centrales de Generación del Nodo Energético del Sur del Perú.

- 2.2 Se ha utilizado el Factor por Incentivo a la Contratación de 0% y el Factor por Incentivo al Despacho de 0% establecidos en el D.S. N°057-2009-EM, el Margen de Reserva para el periodo mayo 2021 – abril 2022 de 37,4% establecido con la Resolución Ministerial N°130-2021-MINEM/DM y las Horas Punta del Sistema que corresponden al periodo entre las 17:00 y las 23:00 horas establecido con la Resolución Ministerial N° 153-2021-MEM/DM.
- 2.3 Se ha considerado la Resolución OSINERGMIN N°067-2021-OS/CD y OSINERGMIN N°143-2021-OS/CD que se refieren a la fijación de tarifas en barra, peajes por conexión, peajes por transmisión, ingresos tarifarios esperados del Sistema Principal de Transmisión y Sistema Garantizado de Transmisión para el periodo 01 de mayo de 2021 al 30 de abril del 2022.
- 2.4 Se ha considerado la activación del cargo Aguaytía - Pucallpa 138kV (2° Circuito) de TERNAL PERU S.A.C. consignados en el numeral 13.1 de la Resolución OSINERGMIN N°067-2021-OS/CD y OSINERGMIN N°143-2021-OS/CD, según los precios en barra vigentes a partir del 04 de agosto de 2021.

- 2.5 Se ha considerado la Máxima Demanda mensual en el nivel de generación con un valor de 6 904,853 MW que corresponde al día 22 de setiembre de 2021 a las 19:45 horas. Dicha información se encuentra disponible en la página web del COES:
<https://www.coes.org.pe/Portal/portalinformacion/demanda?indicador=maxima>
- 2.6 Se ha considerado la Potencia Firme y Efectiva de las unidades generadoras que figuran en el informe COES/D/DO/SME-INF-176-2021, los referidos valores se muestran en el Cuadro N° 8 del presente informe.
- 2.7 Para la determinación de la Potencia Firme Remunerable de las unidades generadoras, según lo indicado en el numeral 11.3.1.4 del PR-30, en el presente mes se ha considerado el Flujo de Carga Óptimo en corriente alterna implementado en GAMS versión 34.2.0, denominado ARPAY.
- 2.8 Para la consideración de las centrales de Cogeneración Calificadas cuya producción estuvo asociadas a su Calor Útil, en la determinación de la Potencia Firme remunerable, se tiene en cuenta el numeral 7.13 del PR-30, donde el Costo Variable a considerar debe ser el utilizado por el COES para elaborar el PDO del día del intervalo de punta y lo establecido en el Artículo 7 del Reglamento de Cogeneración, donde dichas centrales en caso de estar asociadas a la producción de su Calor Útil deberán tener prioridad en el despacho. Por lo que, para representar las condiciones indicadas por las normas referidas (prioridad en el despacho considerada en el PDO), las centrales de Cogeneración Calificadas cuya producción estuvo asociada a su Calor Útil se consideran con un Costo Variable igual a "0" en la LVTP.
- 2.9 El COES ha recibido la información por parte de los suministradores de diversas distribuidoras, así como también se ha revisado la consistencia de información de las Demandas Coincidentes asociadas; encontrándose declaraciones de Demandas Coincidentes totales mayores al consumo de los clientes. En tal sentido, al evidenciarse una controversia en los términos del numeral 7.10 del PR-30, el COES ha considerado de forma provisional la información de las Demandas Coincidentes que resultan de los retiros de energía activa determinados en la VTEA, hasta que los suministradores comuniquen al COES la solución definitiva de la controversia.
- a) Demandas Coincidentes asociadas a SEAL, ELECTRO PUNO y ELECTRO SUR ESTE, debido a que los modelos de reparto de energía y potencia informado por los suministradores no coinciden con lo declarado por TERMOCHILCA.

Al respecto, en la O.D.6 de la Sesión de Directorio N°491, se señala que el marco normativo no prevé la prioridad de contratos a que se refiere TERMOCHILCA, por lo que no existe fundamento para excluir de las transferencias los contratos bilaterales suscritos por los Generadores Participantes con sus clientes; por ello, para fines de liquidación de la

valorización de las transferencias, se ha considerado la información de modelos de repartos de energía y potencia de ELECTROPUNO, SEAL y ELECTRO SUR ESTE, los cuales coinciden con lo declarado por todos los suministradores, a excepción de TERMOCHILCA; información que corresponde a lo dispuesto en el tercer párrafo del artículo 102° del RLCE.

- 2.10 El COES ha recibido la información de Retiros de ELECTROPERÚ y KALLPA GENERACIÓN S.A. suministradores del cliente libre Aceros Arequipa, en la barra de Independencia 220kV. En tal sentido, al evidenciarse una controversia en los términos del numeral 7.10 del PR-30, el COES ha considerado de forma provisional la información de las Demandas Coincidentes que resultan de los retiros de energía activa determinados en la VTEA, hasta que los suministradores comuniquen al COES la solución definitiva de la controversia.

- 2.11 Se presentaron Retiros No Declarados, asociado a los clientes:

Cientes	Barra de Transferencia
MINERA QUIRUVILCA	TRUJILLO 220 KV

Los cuales fueron asignados considerando los Factores de Proporción determinados con informe COES/D/DO/SME-INF-021-2021_Rev.04 de conformidad con el artículo 9 del Reglamento del MME y al Glosario de Términos del COES.

- 2.12 El COES ha recibido por parte de las empresas Generadoras la información de Potencias Contratadas con sus clientes. Para el presente mes se presentaron los siguientes contratos de suministro entre empresas Generadoras:

- Las empresas KALLPA GENERACIÓN S.A., FENIX POWER PERÚ, EGEMSA, ANDEAN POWER S.A.C., EMPRESA DE GENERACION SANTA ANA, han presentado declaraciones de respaldos contractuales hacia la empresa ATRIA ENERGÍA S.A.C.
- La empresa FENIX POWER PERÚ ha presentado declaraciones de respaldos contractuales hacia la empresa EGEJUNIN.
- La empresa ENGIE ha presentado declaraciones de respaldo contractuales hacia a ELECTROPERÚ.
- Las empresas KALLPA GENERACIÓN S.A. y EMPRESA DE GENERACIÓN HUALLAGA señalaron un Contrato de Suministro (Proinversión) con la empresa generadora ELECTROPERU.

- 2.13 El presente informe considera el siguiente recálculo:

Mayo 2021 Rev.2:

Por Recurso de Reconsideración interpuesto por FENIX POWER PERÚ respecto a la modificación de los Factores de Indisponibilidad Fortuita considerando en su cálculo las horas punta del mes de mayo, la cual se declaró fundada mediante Carta COES/D-750-2021.

Agosto 2021 Rev.1:

Actualización de la información de las empresas Participantes del COES: ANDEAN POWER, ATRIA ENERGIA, CELEPSA, CHINANGO, EGASA, EGEJUNIN, EGEMSA, EGESUR, ELECTROPERU, EMPRESA DE GENERACION HUALLAGA, ENEL GENERACION PERU, ENEL GENERACIÓN PIURA, ENGIE, FENIX POWER PERU, KALLPA GENERACIÓN S.A., ORAZUL ENERGY PERÚ, SAN GABÁN, SDF ENERGIA, STATKRAFT, TERMOCHILCA y TERMOSELVA.

El COES ha recibido la información de Retiros de ELECTROPERÚ y KALLPA GENERACIÓN S.A. suministradores del cliente libre Aceros Arequipa, en la barra de Independencia 220kV. En tal sentido, al evidenciarse una controversia en los términos del numeral 7.10 del PR-30, el COES ha considerado de forma provisional la información de las Demandas Coincidentes que resultan de los retiros de energía activa determinados en la VTEA, hasta que los suministradores comuniquen al COES la solución definitiva de la controversia.

- 2.14 Se ha considerado en la valorización del presente mes el límite de transmisión hacia el área sur del SEIN, de acuerdo con el comunicado emitido mediante carta COES/D-425-2021 de fecha 27.05.2021, válido a partir del 01.06.2021.
- 2.15 En el Anexo 2 del Informe COES/D/O/SME-INF-178-2021 se mencionan las observaciones presentadas por el COES y los Participantes, a consecuencia que los Participantes no remitieron la información completa, o que fue remitida y presentan observaciones; por lo que en conformidad a los numerales 7.11 del PR-10, 7.21 del PR-30 y 7.3 del PR-15, la información faltante o corregida deberá ser presentada por parte de los Participantes involucrados a más tardar el día 25 calendario del mes siguiente al de valorización, caso contrario, el criterio provisional aplicado por el COES será definitivo. Asimismo, en dicho Anexo 2 se incluyen las observaciones remitidas por los Participantes al COES, los cuales serán resueltas e incluidas en el mes siguiente en conformidad al numeral 9.2 y 9.4 del PR-30.

3. REGISTROS Y RESULTADOS

En los cuadros siguientes se presentan los montos que deben pagar los Participantes por efectos de la Liquidación de la Valorizaciones de Transferencias de Potencia y Peajes:

- El Cuadro 1 presenta el Peaje por Conexión y Peaje de Transmisión que le corresponde pagar a cada Generador Participante del COES a las empresas transmisoras, así como pagos de compensaciones por Seguridad de Suministro, por Capacidad de Generación Eléctrica, por Confiabilidad en la Cadena de Suministro de Energía, por prima para centrales de generación de electricidad con energía renovable y por FISE (Ley N° 29852).

- El Cuadro 2 presenta el Ingreso Tarifario que le corresponde pagar a cada Generador Participante del COES a las empresas transmisoras.
- El Cuadro 3 presenta los pagos entre los Generadores Participantes del COES correspondientes a la Liquidación de la Valorizaciones de Transferencias de Potencia.

4. ANEXOS

En los Anexos 1 y 2 se presenta información complementaria utilizada para la elaboración del presente informe.

A handwritten signature in black ink is positioned above a horizontal dotted line. Below the line, the text "ING. EDUARDO ENRIQUEZ COAQUIRA" is printed in a bold, sans-serif font, followed by "SUB DIRECTOR DE MERCADO ELÉCTRICO" and "COES" on separate lines.

ING. EDUARDO ENRIQUEZ COAQUIRA
SUB DIRECTOR DE MERCADO ELÉCTRICO
COES

Lima, 11 de octubre del 2021



LIQUIDACIÓN DEL PEAJE POR CONEXIÓN

2021.Setiembre

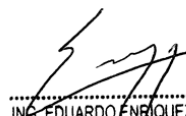
COES/D/DO/SME-INF-177-2021

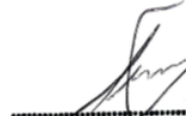
CUADRO N° 1 - A - COMPENSACIÓN A TRANSMISORAS

PEAJE POR CONEXIÓN Y TRANSMISIÓN QUE CORRESPONDE PAGAR

(Importes Expresados en Soles (S/))

EMPRESA	ATLANTICA TRANSMISION SUR S.A.	ATN PATRIMONIO EN FIDEICOMISO - RUC 20554655417	ATN PATRIMONIO EN FIDEICOMISO - RUC 20554655417	ATN PATRIMONIO EN FIDEICOMISO - RUC 20554655417	ATN PATRIMONIO EN FIDEICOMISO - RUC 20554655417	ATN PATRIMONIO EN FIDEICOMISO - RUC 20554655417	ATN PATRIMONIO EN FIDEICOMISO - RUC 20554655417	CONCESIONARIA LINEA DE TRANSMISION CCNCM S.A.C.	EGEMSA	ISA PERU
	SGT Línea Chilca – Marcona –Montalvo 500 kV	LT 220 kV Carhuamayo- Paragsha y subestaciones asociadas – Tramo 1	L.T. Paragsha-Conococha y subestaciones asociadas – Tramo 2	Ampliación de la Subestación Cajamarca 220 kV – SVC	LT 220 kV Conococha- Huallanca y subestaciones asociadas – Tramo 3	LT 220 kV Huallanca- Cajamarca y subestaciones asociadas - Tramo 4	SGT Línea Machupicchu–Quencoro–On- ocora–Tintaya 220 kV	SGT Línea Carhuaquero- Cajamarca Norte- Cáclic- Moyobamba 220 kV	SPT de Egemsa	SPT de ETESELVA
	SGT	SGT	SGT	SGT	SGT	SGT	SGT	SGT	SPT	SPT
AGRO INDUSTRIAL PARAMONGA	-	-	-	-	-	-	-	-	-	-
AGROAURORA S.A.C.	0.01	0.00	0.00	0.00	0.00	0.00	-	0.00	0.00	0.00
AGROINDUSTRIAS SAN JACINTO S.A.A.	4,777.03	163.51	225.90	185.03	422.77	773.31	-	1,640.38	6.56	268.08
ANDEAN POWER S.A.C.	-	-	-	-	-	-	-	-	-	-
ATRIA ENERGIA S.A.C.	98,868.13	3,384.15	4,675.39	3,829.45	8,749.87	16,004.97	-	33,950.16	136.01	5,553.03
BIOENERGIA DEL CHIRA S.A.	25,137.63	860.43	1,188.74	973.65	2,224.69	4,069.33	-	8,631.97	34.54	1,410.83
CELEPSA	516,553.57	17,681.05	24,427.38	20,007.61	45,715.19	83,620.70	-	177,378.45	709.77	28,990.63
CHINANGO S.A.C.	190,776.48	6,530.07	9,021.66	7,389.32	16,883.79	30,883.27	-	65,510.41	261.93	10,701.46
EGASA	259,929.38	8,897.09	12,291.84	10,067.81	23,003.85	42,077.88	-	89,256.71	357.14	14,587.54
EGEJUNIN	4,697.10	160.78	222.12	181.93	415.70	760.38	-	1,612.93	6.45	263.46
EGEMSA	144,428.77	4,943.64	6,829.92	5,594.14	12,782.00	23,380.41	-	49,595.15	198.58	8,109.20
EGESUR	60,437.19	2,068.70	2,858.02	2,340.91	5,348.72	9,783.69	-	20,753.42	83.03	3,391.62
ELECTRICA YANAPAMPA SAC	0.31	0.01	0.01	0.01	0.03	0.05	-	0.11	0.00	0.02
ELECTROPERU	2,503,204.76	85,681.91	118,374.45	96,956.34	221,534.60	405,223.66	-	859,571.23	3,439.06	140,475.59
EMPRESA DE GENERACION ELECTRICA CANCHAYLLO SAC	-	-	-	-	-	-	-	-	-	-
EMPRESA DE GENERACION ELECTRICA RIO BAÑOS S.A.C.	0.79	0.03	0.04	0.03	0.07	0.13	-	0.27	0.00	0.04
EMPRESA DE GENERACION ELECTRICA SANTA ANA S.A.C.	3.37	0.12	0.16	0.13	0.30	0.55	-	1.16	0.00	0.19
EMPRESA DE GENERACION HUALLAGA	591,778.21	20,255.91	27,984.69	22,921.28	52,372.60	95,798.21	-	203,209.71	812.77	33,202.75
EMPRESA DE GENERACION HUANZA	189,595.43	6,489.64	8,965.81	7,343.58	16,779.27	30,692.08	-	65,104.85	260.53	10,641.07
EMPRESA ELECTRICA AGUA AZUL	-	-	-	-	-	-	-	-	-	-
EMPRESA ELECTRICA RIO DOBLE	-	-	-	-	-	-	-	-	-	-
ENEL GENERACION PERU S.A.A.	2,757,538.18	94,387.46	130,401.66	106,807.40	244,043.21	446,395.66	-	946,906.35	3,788.71	154,754.43
ENEL GENERACION PIURA S.A.	176,173.64	6,030.23	8,331.10	6,823.71	15,591.44	28,519.33	-	60,495.97	241.91	9,883.20
ENEL GREEN POWER PERU S.A.C	1.40	0.05	0.07	0.05	0.12	0.23	-	0.48	0.00	0.08
ENERGÍA EÓLICA S.A.	2.11	0.07	0.10	0.08	0.19	0.34	-	0.73	0.00	0.12
ENGIE	3,095,089.99	105,941.49	146,364.20	119,881.76	273,916.67	501,039.20	-	1,062,817.69	4,252.31	173,693.21
FENIX POWER PERÚ	871,480.90	29,829.82	41,211.60	33,754.97	77,126.40	141,077.03	-	299,256.35	1,197.62	48,914.59
GENERADORA DE ENERGÍA DEL PERÚ	-	-	-	-	-	-	-	-	-	-
HIDROCAÑETE S.A.	0.07	0.00	0.00	0.00	0.01	0.01	-	0.03	0.00	0.00
HIDROELECTRICA HUANCHOR S.A.C.	47,194.23	1,615.41	2,231.78	1,827.97	4,176.71	7,639.89	-	16,205.95	64.85	2,648.78
HUAURA POWER GROUP S.A.	5,347.73	183.05	252.89	207.13	473.28	865.70	-	1,836.35	7.35	300.13
HYDRO PATAPO S.A.C.	1,581.99	54.15	74.81	61.28	140.01	256.10	-	543.24	2.17	88.79
INLAND ENERGY SAC	213,406.28	7,304.66	10,091.80	8,265.84	18,886.54	34,546.62	-	73,281.22	293.23	11,977.16
KALLPA GENERACION S.A.	3,580,466.66	122,555.39	169,317.26	138,681.80	316,872.70	579,612.92	-	1,229,490.36	4,918.96	200,926.51
LA VIRGEN	5,357.55	183.38	253.35	207.51	474.15	867.29	-	1,839.72	7.36	300.70
MAJA ENERGIA S.A.C.	0.59	0.02	0.03	0.02	0.05	0.09	-	0.20	0.00	0.03
MAJES ARCUS S.A.C.	1.39	0.05	0.07	0.05	0.12	0.23	-	0.48	0.00	0.08
MINERA CERRO VERDE	-	-	-	-	-	-	-	-	-	-
MINERA CERRO VERDE - GU	-	-	-	-	-	-	-	-	-	-
MOQUEGUA FV S.A.C.	0.86	0.03	0.04	0.03	0.08	0.14	-	0.30	0.00	0.05
ORAZUL ENERGY PERÚ	574,657.54	19,669.89	27,175.07	22,258.14	50,857.42	93,026.68	-	197,330.68	789.63	32,252.28
PANAMERICANA SOLAR SAC.	0.05	0.00	0.00	0.00	0.00	0.01	-	0.02	0.00	0.00
PARQUE EOLICO MARCONA S.A.C.	1.28	0.04	0.06	0.05	0.11	0.21	-	0.44	0.00	0.07
PARQUE EOLICO TRES HERMANAS S.A.C.	6.89	0.24	0.33	0.27	0.61	1.12	-	2.37	0.01	0.39
PETRAMAS	1.78	0.06	0.08	0.07	0.16	0.29	-	0.61	0.00	0.10
REPARTICIÓN ARCUS S.A.C.	1.27	0.04	0.06	0.05	0.11	0.21	-	0.44	0.00	0.07
SAN GABAN	114,491.14	3,918.90	5,414.19	4,434.57	10,132.51	18,534.05	-	39,314.92	157.36	6,426.70
SDF ENERGIA	49,828.84	1,705.59	2,356.36	1,930.01	4,409.87	8,066.39	-	17,110.64	68.45	2,796.16
SHOUGESA	187,206.77	6,407.88	8,852.85	7,251.06	16,567.87	30,305.40	-	64,284.62	257.24	10,506.80
SINERSA	-	-	-	-	-	-	-	-	-	-
STATKRAFT S.A	769,962.37	26,354.96	36,410.87	29,822.86	68,141.97	124,643.01	-	264,396.07	1,058.12	43,216.81
TACNA SOLAR SAC.	-	-	-	-	-	-	-	-	-	-
TERMOCHILCA	376,447.51	12,885.38	17,801.89	14,580.90	33,315.75	60,940.06	-	129,267.67	516.90	21,117.95
TERMOSELVA	272,468.63	9,326.30	12,884.81	10,553.50	24,113.58	44,107.75	-	93,562.54	374.22	15,287.33
TOTAL	17,688,905.83	605,471.56	836,493.48	685,142.32	1,565,475.07	2,863,514.55	-	6,074,163.32	24,302.78	992,688.03


ING. EDUARDO ENRIQUEZ COAQUIRA
SUB DIRECTOR DE MERCADO ELÉCTRICO
COES


ING. WILFREDO S. FUENTES ROSALES
DIRECTOR DE OPERACIONES
COES



LIQUIDACIÓN DEL PEAJE POR CONEXIÓN

2021.Setiembre

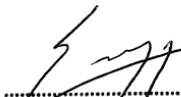
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CUADRO N° 1 - A - COMPENSACIÓN A TRANSMISORAS

PEAJE POR CONEXIÓN Y TRANSMISIÓN QUE CORRESPONDE PAGAR

(Importes Expresados en Soles (S/))

EMPRESA	ISA PERU SPT de ISA (contrato BOOT, ampliación 1 y 2) SPT	MINERA ANTAMINA SPT de Antamina SPT	RED DE ENERGIA DEL PERU S.A. SPT de REP SPT	RED DE ENERGIA DEL PERU S.A. SPT de REP (Ampliacion 17) SPT	RED DE ENERGIA DEL PERU S.A. SPT de REP (Ampliacion 13) SPT	RED DE ENERGIA DEL PERU S.A. SPT de REP (Ampliacion 18.1) SPT	RED DE ENERGIA DEL PERU S.A. SPT de REP (Ampliacion 18.2) SPT	RED DE ENERGIA DEL PERU S.A. SPT de REP (Ampliacion 18.3) SPT	RED DE ENERGIA DEL PERU S.A. SPT de REP (Ampliacion 18.4) SPT	RED DE ENERGIA DEL PERU S.A. SPT de REP (Ampliacion 19.2) SPT
AGRO INDUSTRIAL PARAMONGA	-	-	-	-	-	-	-	-	-	-
AGROAURORA S.A.C.	0.00	0.00	0.01	-	-	-	-	-	-	-
AGROINDUSTRIAS SAN JACINTO S.A.A.	1,068.80	11.35	6,409.43	-	-	-	-	-	-	-
ANDEAN POWER S.A.C.	-	-	-	-	-	-	-	-	-	-
ATRIA ENERGIA S.A.C.	22,120.42	235.34	132,653.15	-	-	-	-	-	-	-
BIOENERGIA DEL CHIRA S.A.	5,624.21	59.75	33,727.61	-	-	-	-	-	-	-
CELEPSA	115,571.93	1,227.75	693,069.27	-	-	-	-	-	-	-
CHINANGO S.A.C.	42,683.67	452.98	255,968.25	-	-	-	-	-	-	-
EGASA	58,155.71	617.76	348,751.95	-	-	-	-	-	-	-
EGEJUNIN	1,050.91	11.15	6,302.19	-	-	-	-	-	-	-
EGEMSA	32,314.00	343.56	193,782.69	-	-	-	-	-	-	-
EGESUR	13,522.01	143.62	81,089.67	-	-	-	-	-	-	-
ELECTRICA YANAPAMPA SAC	0.07	0.00	0.42	-	-	-	-	-	-	-
ELECTROPERU	560,058.45	5,948.62	3,358,595.08	-	-	-	-	-	-	-
EMPRESA DE GENERACION ELECTRICA CANCHAYLLO SAC	-	-	-	-	-	-	-	-	-	-
EMPRESA DE GENERACION ELECTRICA RIO BAÑOS S.A.C.	0.18	0.00	1.05	-	-	-	-	-	-	-
EMPRESA DE GENERACION ELECTRICA SANTA ANA S.A.C.	0.75	0.01	4.52	-	-	-	-	-	-	-
EMPRESA DE GENERACION HUALLAGA	132,402.43	1,405.74	793,999.52	-	-	-	-	-	-	-
EMPRESA DE GENERACION HUANZA	42,419.43	450.66	254,383.61	-	-	-	-	-	-	-
EMPRESA ELECTRICA AGUA AZUL	-	-	-	-	-	-	-	-	-	-
EMPRESA ELECTRICA RIO DOBLE	-	-	-	-	-	-	-	-	-	-
ENEL GENERACION PERU S.A.A.	616,962.14	6,553.52	3,699,838.84	-	-	-	-	-	-	-
ENEL GENERACION PIURA S.A.	39,416.49	418.38	236,375.36	-	-	-	-	-	-	-
ENEL GREEN POWER PERU S.A.C	0.31	0.00	1.88	-	-	-	-	-	-	-
ENERGÍA EÓLICA S.A.	0.47	0.01	2.83	-	-	-	-	-	-	-
ENGIE	692,484.82	7,355.35	4,152,738.20	-	-	-	-	-	-	-
FENIX POWER PERÚ	194,982.15	2,071.70	1,169,281.69	-	-	-	-	-	-	-
GENERADORA DE ENERGÍA DEL PERÚ	-	-	-	-	-	-	-	-	-	-
HIDROCAÑETE S.A.	0.02	0.00	0.10	-	-	-	-	-	-	-
HIDROELECTRICA HUANCHOR S.A.C.	10,559.08	112.18	63,321.36	-	-	-	-	-	-	-
HUAURA POWER GROUP S.A.	1,196.48	12.71	7,175.15	-	-	-	-	-	-	-
HYDRO PATAPO S.A.C.	353.95	3.76	2,122.59	-	-	-	-	-	-	-
INLAND ENERGY SAC	47,746.79	507.23	286,331.06	-	-	-	-	-	-	-
KALLPA GENERACION S.A.	801,081.33	8,508.37	4,803,976.85	-	-	-	-	-	-	-
LA VIRGEN	1,198.68	12.73	7,188.32	-	-	-	-	-	-	-
MAJA ENERGIA S.A.C.	0.13	0.00	0.79	-	-	-	-	-	-	-
MAJES ARCUS S.A.C.	0.31	0.00	1.87	-	-	-	-	-	-	-
MINERA CERRO VERDE	-	-	-	-	-	-	-	-	-	-
MINERA CERRO VERDE - GU	-	-	-	-	-	-	-	-	-	-
MOQUEGUA FV S.A.C.	0.19	0.00	1.16	-	-	-	-	-	-	-
ORAZUL ENERGY PERÚ	128,571.91	1,365.91	771,028.42	-	-	-	-	-	-	-
PANAMERICANA SOLAR SAC.	0.01	0.00	0.06	-	-	-	-	-	-	-
PARQUE EOLICO MARCONA S.A.C.	0.29	0.00	1.72	-	-	-	-	-	-	-
PARQUE EOLICO TRES HERMANAS S.A.C.	1.54	0.02	9.24	-	-	-	-	-	-	-
PETRAMAS	0.40	0.00	2.38	-	-	-	-	-	-	-
REPARTICIÓN ARCUS S.A.C.	0.28	0.00	1.70	-	-	-	-	-	-	-
SAN GABAN	25,615.85	272.21	153,614.83	-	-	-	-	-	-	-
SDF ENERGIA	11,148.53	118.40	66,856.25	-	-	-	-	-	-	-
SHOUGESA	41,885.00	444.97	251,178.71	-	-	-	-	-	-	-
SINERSA	-	-	-	-	-	-	-	-	-	-
STATKRAFT S.A	172,268.74	1,830.39	1,033,072.44	-	-	-	-	-	-	-
TACNA SOLAR SAC.	-	-	-	-	-	-	-	-	-	-
TERMOCHILCA	84,225.07	893.96	505,086.43	-	-	-	-	-	-	-
TERMOSELVA	60,961.20	647.24	365,576.09	-	-	-	-	-	-	-
TOTAL	3,957,655.12	42,037.35	23,733,524.75	-	-	-	-	-	-	-


ING. EDUARDO ENRIQUEZ COAQUIRA
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LIQUIDACIÓN DEL PEAJE POR CONEXIÓN

2021.Setiembre

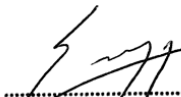
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CUADRO N° 1 - A - COMPENSACIÓN A TRANSMISORAS

PEAJE POR CONEXIÓN Y TRANSMISIÓN QUE CORRESPONDE PAGAR

(Importes Expresados en Soles (S/))

EMPRESA	RED DE ENERGIA DEL PERU S.A. SPT de REP (Ampliacion 20.1) SPT	RED DE ENERGIA DEL PERU S.A. SPT de REP (Ampliacion 20.2) SPT	RED DE ENERGIA DEL PERU S.A. SPT de REP (Ampliacion 20.3) SPT	RED DE ENERGIA DEL PERU S.A. SPT de REP (Ampliacion 20.4) SPT	RED DE ENERGIA DEL PERU S.A. SPT de REP (Ampliacion 20.5) SPT	REDESUR SPT de REDESUR SPT	REDESUR SPT de Redesur (Adenda 8) SPT	SAN GABAN SPT de San Gabán SPT	TERNA PERU S.A.C. Linea Aguaytia - Pucallpa (2 circuito) SGT	TRANSMANTARO SPT de Transmantaro (Contrato BOOT, Addendum N° 5 y Addendum N° 10) SPT
AGRO INDUSTRIAL PARAMONGA	-	-	-	-	-	-	-	-	-	-
AGROAURORA S.A.C.	-	-	-	-	-	0.00	-	0.00	0.00	0.01
AGROINDUSTRIAS SAN JACINTO S.A.A.	-	-	-	-	-	1,427.87	-	7.53	131.81	4,004.81
ANDEAN POWER S.A.C.	-	-	-	-	-	-	-	-	-	-
ATRIA ENERGIA S.A.C.	-	-	-	-	-	29,551.96	-	156.15	2,703.84	82,885.76
BIOENERGIA DEL CHIRA S.A.	-	-	-	-	-	7,513.71	-	39.64	692.96	21,074.05
CELEPSA	-	-	-	-	-	154,399.32	-	814.53	14,242.40	433,050.96
CHINANGO S.A.C.	-	-	-	-	-	57,023.63	-	300.50	5,288.97	159,936.82
EGASA	-	-	-	-	-	77,693.63	-	409.84	7,169.53	217,910.93
EGEJUNIN	-	-	-	-	-	1,403.98	-	7.40	130.30	3,937.80
EGEMSA	-	-	-	-	-	43,170.17	-	227.95	3,964.43	121,081.38
EGESUR	-	-	-	-	-	18,064.85	-	95.28	1,667.97	50,667.32
ELECTRICA YANAPAMPA SAC	-	-	-	-	-	0.09	-	0.00	0.01	0.26
ELECTROPERU	-	-	-	-	-	748,214.98	-	3,946.47	69,082.20	2,098,553.33
EMPRESA DE GENERACION ELECTRICA CANCHAYLLO SAC	-	-	-	-	-	-	-	-	-	-
EMPRESA DE GENERACION ELECTRICA RIO BAÑOS S.A.C.	-	-	-	-	-	0.23	-	0.00	0.02	0.66
EMPRESA DE GENERACION ELECTRICA SANTA ANA S.A.C.	-	-	-	-	-	1.01	-	0.01	0.09	2.82
EMPRESA DE GENERACION HUALLAGA	-	-	-	-	-	176,884.18	-	932.57	16,367.39	496,115.28
EMPRESA DE GENERACION HUANZA	-	-	-	-	-	56,670.61	-	298.99	5,225.57	158,946.69
EMPRESA ELECTRICA AGUA AZUL	-	-	-	-	-	-	-	-	-	-
EMPRESA ELECTRICA RIO DOBLE	-	-	-	-	-	-	-	-	-	-
ENEL GENERACION PERU S.A.A.	-	-	-	-	-	824,235.96	-	4,347.81	76,069.38	2,311,772.90
ENEL GENERACION PIURA S.A.	-	-	-	-	-	52,658.80	-	277.55	4,879.56	147,694.59
ENEL GREEN POWER PERU S.A.C	-	-	-	-	-	0.42	-	0.00	0.04	1.18
ENERGÍA EÓLICA S.A.	-	-	-	-	-	0.63	-	0.00	0.06	1.77
ENGIE	-	-	-	-	-	925,131.15	-	4,879.74	85,406.18	2,594,758.33
FENIX POWER PERÚ	-	-	-	-	-	260,488.11	-	1,374.46	24,005.88	730,603.10
GENERADORA DE ENERGÍA DEL PERÚ	-	-	-	-	-	-	-	-	-	-
HIDROCAÑETE S.A.	-	-	-	-	-	0.02	-	0.00	0.00	0.06
HIDROELECTRICA HUANCHOR S.A.C.	-	-	-	-	-	14,106.49	-	74.42	1,300.76	39,565.13
HUAURA POWER GROUP S.A.	-	-	-	-	-	1,598.45	-	8.43	147.46	4,483.25
HYDRO PATAPO S.A.C.	-	-	-	-	-	472.86	-	2.49	43.62	1,326.26
INLAND ENERGY SAC	-	-	-	-	-	63,787.74	-	336.52	5,883.42	178,908.44
KALLPA GENERACION S.A.	-	-	-	-	-	1,070,211.61	-	5,644.66	98,828.62	3,001,672.24
LA VIRGEN	-	-	-	-	-	1,601.39	-	8.45	147.65	4,491.48
MAJA ENERGIA S.A.C.	-	-	-	-	-	0.18	-	0.00	0.02	0.49
MAJES ARCUS S.A.C.	-	-	-	-	-	0.42	-	0.00	0.04	1.17
MINERA CERRO VERDE	-	-	-	-	-	-	-	-	-	-
MINERA CERRO VERDE - GU	-	-	-	-	-	-	-	-	-	-
MOQUEGUA FV S.A.C.	-	-	-	-	-	0.26	-	0.00	0.02	0.72
ORAZUL ENERGY PERÚ	-	-	-	-	-	171,766.76	-	906.19	15,840.90	481,762.23
PANAMERICANA SOLAR SAC.	-	-	-	-	-	0.01	-	0.00	0.00	0.04
PARQUE EOLICO MARCONA S.A.C.	-	-	-	-	-	0.38	-	0.00	0.04	1.07
PARQUE EOLICO TRES HERMANAS S.A.C.	-	-	-	-	-	2.06	-	0.01	0.19	5.78
PETRAMAS	-	-	-	-	-	0.53	-	0.00	0.05	1.49
REPARTICIÓN ARCUS S.A.C.	-	-	-	-	-	0.38	-	0.00	0.03	1.06
SAN GABAN	-	-	-	-	-	34,221.72	-	180.60	3,151.02	95,983.26
SDF ENERGIA	-	-	-	-	-	14,893.98	-	78.55	1,375.95	41,773.84
SHOUGESA	-	-	-	-	-	55,956.63	-	295.21	5,160.79	156,944.17
SINERSA	-	-	-	-	-	-	-	-	-	-
STATKRAFT S.A	-	-	-	-	-	230,143.93	-	1,214.37	21,208.03	645,495.38
TACNA SOLAR SAC.	-	-	-	-	-	-	-	-	-	-
TERMOCHILCA	-	-	-	-	-	112,521.23	-	593.04	10,429.00	315,593.51
TERMOSELVA	-	-	-	-	-	81,441.64	-	429.38	7,535.92	228,423.17
TOTAL	-	-	-	-	-	5,287,263.95	-	27,888.77	488,082.12	14,829,434.98


ING. EDUARDO ENRIQUEZ COAQUIRA
SUB DIRECTOR DE MERCADO ELÉCTRICO
COES


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LIQUIDACIÓN DEL PEAJE POR CONEXIÓN

2021.Setiembre

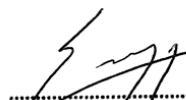
COES/D/DO/SME-INF-177-2021

CUADRO N° 1 - A - COMPENSACIÓN A TRANSMISORAS

PEAJE POR CONEXIÓN Y TRANSMISIÓN QUE CORRESPONDE PAGAR

(Importes Expresados en Soles (S/))

EMPRESA	TRANSMANTARO SPT de Transmantaro (Addendum N° 8) SPT	TRANSMANTARO SGT Línea Chilca -Zapallal (Tramos 1 y 2) SGT	TRANSMANTARO SGT Línea Talara Piura 220 kV (2do circuito) SGT	TRANSMANTARO SGT Línea Zapallal – Trujillo 500 kV SGT	TRANSMANTARO SGT Línea Pomacocha - Carhuamayo 220 kV SGT	TRANSMANTARO SGT Línea Trujillo - Chiclayo 500 KV SGT	TRANSMANTARO SGT Línea Machupicchu - Abancay - Cotaruse 220 kV SGT	TRANSMANTARO SGT Línea 500 kV Mantaro- Marcona-Socabaya- Montalvo y Subestaciones Asociadas SGT
AGRO INDUSTRIAL PARAMONGA	-	-	-	-	-	-	-	-
AGROAURORA S.A.C.	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.01
AGROINDUSTRIAS SAN JACINTO S.A.A.	1,247.85	1,043.13	230.15	2,609.88	237.28	1,555.00	1,139.11	4,060.72
ANDEAN POWER S.A.C.	-	-	-	-	-	-	-	-
ATRIA ENERGIA S.A.C.	25,826.12	21,589.25	4,763.37	54,015.63	4,910.79	32,183.06	23,575.72	84,042.90
BIOENERGIA DEL CHIRA S.A.	6,566.40	5,489.16	1,211.11	13,733.70	1,248.59	8,182.68	5,994.22	21,368.25
CELEPSA	134,933.03	112,796.78	24,887.05	282,213.96	25,657.25	168,145.95	123,175.42	439,096.61
CHINANGO S.A.C.	49,834.23	41,658.74	9,191.43	104,228.85	9,475.88	62,100.61	45,491.84	162,169.63
EGASA	67,898.20	56,759.26	12,523.15	142,009.86	12,910.71	84,610.92	61,981.78	220,953.09
EGEJUNIN	1,226.97	1,025.68	226.30	2,566.22	233.31	1,528.98	1,120.05	3,992.77
EGEMSA	37,727.38	31,538.07	6,958.44	78,907.24	7,173.79	47,013.73	34,439.94	122,771.75
EGESUR	15,787.28	13,197.32	2,911.81	33,019.26	3,001.92	19,673.21	14,411.62	51,374.66
ELECTRICA YANAPAMPA SAC	0.08	0.07	0.02	0.17	0.02	0.10	0.07	0.26
ELECTROPERU	653,881.85	546,610.17	120,601.98	1,367,601.26	124,334.35	814,830.75	596,904.76	2,127,850.38
EMPRESA DE GENERACION ELECTRICA CANCHAYLLO SAC	-	-	-	-	-	-	-	-
EMPRESA DE GENERACION ELECTRICA RIO BAÑOS S.A.C.	0.21	0.17	0.04	0.43	0.04	0.26	0.19	0.67
EMPRESA DE GENERACION ELECTRICA SANTA ANA S.A.C.	0.88	0.74	0.16	1.84	0.17	1.10	0.80	2.86
EMPRESA DE GENERACION HUALLAGA	154,583.05	129,223.14	28,511.30	323,312.19	29,393.66	192,632.70	141,113.20	503,041.34
EMPRESA DE GENERACION HUANZA	49,525.72	41,400.84	9,134.52	103,583.60	9,417.22	61,716.16	45,210.21	161,165.68
EMPRESA ELECTRICA AGUA AZUL	-	-	-	-	-	-	-	-
EMPRESA ELECTRICA RIO DOBLE	-	-	-	-	-	-	-	-
ENEL GENERACION PERU S.A.A.	720,318.29	602,147.47	132,855.52	1,506,553.83	136,967.11	897,620.10	657,552.15	2,344,046.63
ENEL GENERACION PIURA S.A.	46,019.71	38,470.01	8,487.88	96,250.74	8,750.56	57,347.17	42,009.70	149,756.49
ENEL GREEN POWER PERU S.A.C	0.37	0.31	0.07	0.77	0.07	0.46	0.33	1.19
ENERGÍA EÓLICA S.A.	0.55	0.46	0.10	1.15	0.10	0.69	0.50	1.80
ENGIE	808,492.86	675,856.68	149,118.44	1,690,971.93	153,733.33	1,007,498.29	738,043.48	2,630,982.70
FENIX POWER PERÚ	227,646.40	190,300.18	41,987.11	476,125.01	43,286.52	283,680.13	207,810.05	740,802.75
GENERADORA DE ENERGÍA DEL PERÚ	-	-	-	-	-	-	-	-
HIDROCAÑETE S.A.	0.02	0.02	0.00	0.04	0.00	0.02	0.02	0.06
HIDROELECTRICA HUANCHOR S.A.C.	12,327.98	10,305.53	2,273.77	25,784.11	2,344.14	15,362.43	11,253.76	40,117.48
HUAURA POWER GROUP S.A.	1,396.92	1,167.75	257.65	2,921.68	265.62	1,740.77	1,275.20	4,545.84
HYDRO PATAPO S.A.C.	413.24	345.45	76.22	864.31	78.58	514.96	377.24	1,344.77
INLAND ENERGY SAC	55,745.54	46,600.28	10,281.71	116,592.42	10,599.90	69,466.95	50,888.06	181,406.10
KALLPA GENERACION S.A.	935,281.92	781,845.54	172,503.42	1,956,152.69	177,842.02	1,165,495.68	853,784.57	3,043,577.36
LA VIRGEN	1,399.49	1,169.90	258.12	2,927.04	266.11	1,743.96	1,277.54	4,554.19
MAJA ENERGIA S.A.C.	0.15	0.13	0.03	0.32	0.03	0.19	0.14	0.50
MAJES ARCUS S.A.C.	0.36	0.30	0.07	0.76	0.07	0.45	0.33	1.18
MINERA CERRO VERDE	-	-	-	-	-	-	-	-
MINERA CERRO VERDE - GU	-	-	-	-	-	-	-	-
MOQUEGUA FV S.A.C.	0.23	0.19	0.04	0.47	0.04	0.28	0.21	0.73
ORAZUL ENERGY PERÚ	150,110.83	125,484.60	27,686.44	313,958.49	28,543.28	187,059.66	137,030.67	488,487.92
PANAMERICANA SOLAR SAC.	0.01	0.01	0.00	0.03	0.00	0.02	0.01	0.04
PARQUE EOLICO MARCONA S.A.C.	0.33	0.28	0.06	0.70	0.06	0.42	0.31	1.09
PARQUE EOLICO TRES HERMANAS S.A.C.	1.80	1.50	0.33	3.76	0.34	2.24	1.64	5.86
PETRAMAS	0.46	0.39	0.09	0.97	0.09	0.58	0.42	1.51
REPARTICIÓN ARCUS S.A.C.	0.33	0.28	0.06	0.69	0.06	0.41	0.30	1.08
SAN GABAN	29,907.13	25,000.76	5,516.07	62,551.11	5,686.78	37,268.59	27,301.12	97,323.25
SDF ENERGIA	13,016.18	10,880.83	2,400.71	27,223.49	2,475.00	16,220.03	11,882.00	42,357.03
SHOUGESA	48,901.76	40,879.25	9,019.44	102,278.58	9,298.57	60,938.62	44,640.62	159,135.21
SINERSA	-	-	-	-	-	-	-	-
STATKRAFT S.A	201,127.94	168,132.18	37,096.04	420,661.36	38,244.08	250,634.32	183,602.32	654,506.88
TACNA SOLAR SAC.	-	-	-	-	-	-	-	-
TERMOCHILCA	98,334.82	82,202.64	18,136.88	205,668.39	18,698.17	122,539.32	89,766.25	319,999.38
TERMOSELVA	71,173.68	59,497.38	13,127.28	148,860.55	13,533.54	88,692.63	64,971.84	231,612.09
TOTAL	4,620,658.54	3,862,622.81	852,234.38	9,664,159.47	878,609.15	5,758,004.56	4,218,029.73	15,036,462.69


ING. EDUARDO ENRIQUEZ COAQUIRA
SUB DIRECTOR DE MERCADO ELÉCTRICO
COES


ING. WILFREDO S. PUENTES ROSALES
DIRECTOR DE OPERACIONES
COES



LIQUIDACIÓN DEL PEAJE POR CONEXIÓN

2021.Setiembre

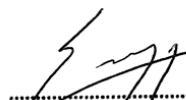
COES/D/DO/SME-INF-177-2021

CUADRO N° 1 - A - COMPENSACIÓN A TRANSMISORAS

PEAJE POR CONEXIÓN Y TRANSMISIÓN QUE CORRESPONDE PAGAR

(Importes Expresados en Soles (S/))

EMPRESA	TRANSMANTARO SPT de Transmantaro (Ampliacion Adicional 1) SPT	TRANSMANTARO Refuerzo de Línea Trujillo – Chiclayo SGT	TRANSMANTARO Subestacion Carapongo y enlaces de conexión (1er etapa) SGT	TRANSMANTARO Subestación Carapongo (Monto Complementario) SGT	TRANSMANTARO Linea Nueva Yanango - Nueva Huanuco 500 kV SGT	TRANSMANTARO Linea Mantaro - Nueva Yanango - Carapongo 500 kV SGT	TRANSMISORA ELECTRICA DEL SUR 2 S.A.C. Linea Azangaro-Juliaca-Puno 220 kV SGT	TRANSMISORA ELECTRICA DEL SUR S.A.C SGT Línea Socabaya - Tintaya 220 kV SGT	TOTAL
AGRO INDUSTRIAL PARAMONGA	-	-	-	-	-	-	-	-	-
AGROAURORA S.A.C.	0.00	0.00	0.00	0.00	-	-	0.00	0.00	0.07
AGROINDUSTRIAS SAN JACINTO S.A.A.	87.96	84.57	616.72	8.09	-	-	547.20	648.52	35,640.36
ANDEAN POWER S.A.C.	-	-	-	-	-	-	-	-	-
ATRIA ENERGIA S.A.C.	1,820.46	1,750.35	12,764.08	167.46	-	-	11,325.14	13,422.22	737,614.32
BIOENERGIA DEL CHIRA S.A.	462.86	445.03	3,245.32	42.58	-	-	2,879.46	3,412.66	187,545.74
CELEPSA	9,511.30	9,145.03	66,688.15	874.93	-	-	59,170.13	70,126.72	3,853,882.82
CHINANGO S.A.C.	3,512.77	3,377.49	24,629.64	323.13	-	-	21,853.05	25,899.59	1,423,360.10
EGASA	4,786.08	4,601.77	33,557.43	440.26	-	-	29,774.37	35,287.71	1,939,273.18
EGEJUNIN	86.49	83.16	606.41	7.96	-	-	538.04	637.67	35,044.58
EGEMSA	2,659.37	2,556.96	18,646.06	244.63	-	-	16,544.01	19,607.48	1,077,534.81
EGESUR	1,112.83	1,069.98	7,802.57	102.37	-	-	6,922.95	8,204.88	450,908.69
ELECTRICA YANAPAMPA SAC	0.01	0.01	0.04	0.00	-	-	0.04	0.04	2.32
ELECTROPERU	46,091.53	44,316.55	323,168.98	4,239.89	-	-	286,736.87	339,832.19	18,675,862.22
EMPRESA DE GENERACION ELECTRICA CANCHAYLLO SAC	-	-	-	-	-	-	-	-	-
EMPRESA DE GENERACION ELECTRICA RIO BAÑOS S.A.C.	0.01	0.01	0.10	0.00	-	-	0.09	0.11	5.86
EMPRESA DE GENERACION ELECTRICA SANTA ANA S.A.C.	0.06	0.06	0.43	0.01	-	-	0.39	0.46	25.13
EMPRESA DE GENERACION HUALLAGA	10,896.42	10,476.80	76,399.81	1,002.34	-	-	67,786.96	80,339.13	4,415,155.26
EMPRESA DE GENERACION HUANZA	3,491.02	3,356.58	24,477.17	321.13	-	-	21,717.76	25,739.26	1,414,524.69
EMPRESA ELECTRICA AGUA AZUL	-	-	-	-	-	-	-	-	-
EMPRESA ELECTRICA RIO DOBLE	-	-	-	-	-	-	-	-	-
ENEL GENERACION PERU S.A.A.	50,774.57	48,819.25	356,003.96	4,670.67	-	-	315,870.23	374,360.20	20,573,363.59
ENEL GENERACION PIURA S.A.	3,243.89	3,118.96	22,744.39	298.40	-	-	20,180.32	23,917.13	1,314,406.60
ENEL GREEN POWER PERU S.A.C	0.03	0.02	0.18	0.00	-	-	0.16	0.19	10.47
ENERGÍA EÓLICA S.A.	0.04	0.04	0.27	0.00	-	-	0.24	0.29	15.76
ENGIE	56,989.91	54,795.24	399,582.61	5,242.41	-	-	354,536.08	420,185.85	23,091,780.11
FENIX POWER PERÚ	16,046.58	15,428.63	112,510.01	1,476.10	-	-	99,826.31	118,311.24	6,501,893.37
GENERADORA DE ENERGÍA DEL PERÚ	-	-	-	-	-	-	-	-	-
HIDROCAÑETE S.A.	0.00	0.00	0.01	0.00	-	-	0.01	0.01	0.55
HIDROELECTRICA HUANCHOR S.A.C.	868.99	835.52	6,092.87	79.94	-	-	5,406.00	6,407.03	352,104.54
HUAURA POWER GROUP S.A.	98.47	94.68	690.40	9.06	-	-	612.57	726.00	39,898.15
HYDRO PATAPO S.A.C.	29.13	28.01	204.24	2.68	-	-	181.21	214.77	11,802.87
INLAND ENERGY SAC	3,929.45	3,778.13	27,551.20	361.46	-	-	24,445.24	28,971.79	1,592,172.77
KALLPA GENERACION S.A.	65,927.16	63,388.31	462,245.75	6,064.54	-	-	410,134.97	486,080.03	26,713,090.21
LA VIRGEN	98.65	94.85	691.67	9.07	-	-	613.70	727.33	39,971.34
MAJA ENERGIA S.A.C.	0.01	0.01	0.08	0.00	-	-	0.07	0.08	4.37
MAJES ARCUS S.A.C.	0.03	0.02	0.18	0.00	-	-	0.16	0.19	10.39
MINERA CERRO VERDE	-	-	-	-	-	-	-	-	-
MINERA CERRO VERDE - GU	-	-	-	-	-	-	-	-	-
MOQUEGUA FV S.A.C.	0.02	0.02	0.11	0.00	-	-	0.10	0.12	6.44
ORAZUL ENERGY PERÚ	10,581.17	10,173.69	74,189.49	973.35	-	-	65,825.82	78,014.85	4,287,379.93
PANAMERICANA SOLAR SAC.	0.00	0.00	0.01	0.00	-	-	0.01	0.01	0.35
PARQUE EOLICO MARCONA S.A.C.	0.02	0.02	0.17	0.00	-	-	0.15	0.17	9.56
PARQUE EOLICO TRES HERMANAS S.A.C.	0.13	0.12	0.89	0.01	-	-	0.79	0.94	51.40
PETRAMAS	0.03	0.03	0.23	0.00	-	-	0.20	0.24	13.25
REPARTICIÓN ARCUS S.A.C.	0.02	0.02	0.16	0.00	-	-	0.15	0.17	9.47
SAN GABAN	2,108.13	2,026.94	14,781.05	193.92	-	-	13,114.72	15,543.18	854,186.59
SDF ENERGIA	917.50	882.17	6,433.01	84.40	-	-	5,707.79	6,764.71	371,762.65
SHOUGESA	3,447.04	3,314.29	24,168.79	317.09	-	-	21,444.14	25,414.98	1,396,704.35
SINERSA	-	-	-	-	-	-	-	-	-
STATKRAFT S.A	14,177.32	13,631.36	99,403.76	1,304.15	-	-	88,197.58	104,529.20	5,744,488.80
TACNA SOLAR SAC.	-	-	-	-	-	-	-	-	-
TERMOCHILCA	6,931.53	6,664.60	48,600.16	637.62	-	-	43,121.27	51,106.08	2,808,623.38
TERMOSELVA	5,016.97	4,823.76	35,176.27	461.50	-	-	31,210.71	36,990.03	2,032,841.53
TOTAL	325,705.94	313,163.06	2,283,674.83	29,961.19	-	-	2,026,227.16	2,401,425.46	131,972,982.95


ING. EDUARDO ENRIQUEZ COAQUIRA
SUB DIRECTOR DE MERCADO ELÉCTRICO
COES


ING. WILFREDO S. PUENTES ROSALES
DIRECTOR DE OPERACIONES
COES



LIQUIDACIÓN DEL PEAJE POR CONEXIÓN

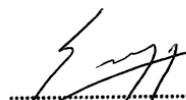
2021.Setiembre

COES/D/DO/SME-INF-177-2021

CUADRO N° 1 - B - OTROS CARGOS DEL PEAJE UNITARIO

(Importes Expresados en Soles (S/))

EMPRESA	AGRO INDUSTRIAL PARAMONGA Prima - Cogeneración Paramonga SPT	ANDEAN POWER S.A. Prima - C.H. Carhuac SPT	ATRIA ENERGIA S.A.C. Prima - C.H. Purmacana SPT	EGASA FISE - EGASA SPT	EGEJUNIN Prima - C.H. Santa Cruz II SPT	EGEJUNIN Prima - C.H. Santa Cruz I SPT	EGEJUNIN Prima - C.H. Huasahuasi I SPT	EGEJUNIN Prima - C.H. Huasahuasi II SPT	EGEJUNIN Prima - C.H. Runatullo III SPT	EGEJUNIN Prima - C.H. Runatullo II SPT
AGRO INDUSTRIAL PARAMONGA	-	-	-	-	-	-	-	-	-	-
AGROAURORA S.A.C.	0.00	0.00	-	-	0.00	0.00	0.00	0.00	0.00	0.00
AGROINDUSTRIAS SAN JACINTO S.A.A.	255.53	153.65	-	-	106.89	98.54	153.65	143.63	267.23	220.46
ANDEAN POWER S.A.C.	-	-	-	-	-	-	-	-	-	-
ATRIA ENERGIA S.A.C.	5,271.86	3,184.67	-	-	2,204.77	2,028.39	3,160.18	2,959.30	5,521.74	4,551.63
BIOENERGIA DEL CHIRA S.A.	1,323.45	795.80	-	-	553.60	510.35	795.80	743.90	1,384.00	1,141.80
CELEPSA	27,178.50	16,340.63	-	-	11,368.85	10,481.22	16,343.97	15,277.34	28,420.78	23,447.66
CHINANGO S.A.C.	9,880.33	5,919.50	-	-	4,133.61	3,816.76	5,955.60	5,559.50	10,319.58	8,519.25
EGASA	13,656.55	8,208.69	-	-	5,712.64	5,267.21	8,213.85	7,677.07	14,279.53	11,781.41
EGEJUNIN	242.81	145.41	-	-	101.59	93.82	146.40	136.64	253.57	209.35
EGEMSA	7,620.23	4,592.94	-	-	3,187.22	2,935.16	4,574.83	4,280.33	7,975.28	6,576.80
EGESUR	3,170.01	1,904.74	-	-	1,326.06	1,222.86	1,907.10	1,782.22	3,314.21	2,734.59
ELECTRICA YANAPAMPA SAC	0.02	0.01	-	-	0.01	0.01	0.01	0.01	0.02	0.01
ELECTROPERU	131,029.57	78,726.93	-	-	54,811.65	50,546.99	78,830.64	73,667.42	136,987.64	113,030.88
EMPRESA DE GENERACION ELECTRICA CANCHAYLLO SAC	-	-	-	-	-	-	-	-	-	-
EMPRESA DE GENERACION ELECTRICA RIO BAÑOS S.A.C.	0.04	0.03	-	-	0.02	0.02	0.03	0.02	0.04	0.04
EMPRESA DE GENERACION ELECTRICA SANTA ANA S.A.C.	0.18	0.11	-	-	0.08	0.07	0.11	0.10	0.19	0.16
EMPRESA DE GENERACION HUALLAGA	30,880.59	18,530.05	-	-	12,918.55	11,920.19	18,594.64	17,368.19	32,270.54	26,633.21
EMPRESA DE GENERACION HUANZA	9,950.41	5,983.25	-	-	4,162.26	3,837.09	5,983.25	5,593.04	10,405.66	8,584.67
EMPRESA ELECTRICA AGUA AZUL	-	-	-	-	-	-	-	-	-	-
EMPRESA ELECTRICA RIO DOBLE	-	-	-	-	-	-	-	-	-	-
ENEL GENERACION PERU S.A.A.	144,831.29	87,048.65	-	-	60,584.23	55,862.21	87,114.54	81,419.12	151,434.22	124,943.44
ENEL GENERACION PIURA S.A.	9,138.78	5,478.37	-	-	3,823.27	3,529.33	5,506.51	5,141.39	9,546.93	7,880.58
ENEL GREEN POWER PERU S.A.C	0.08	0.05	-	-	0.03	0.03	0.05	0.04	0.08	0.06
ENERGÍA EÓLICA S.A.	0.11	0.07	-	-	0.05	0.04	0.07	0.06	0.12	0.10
ENGIE	162,344.63	97,555.08	-	-	67,910.82	62,623.30	97,661.84	91,269.84	169,734.34	140,047.38
FENIX POWER PERÚ	46,011.51	27,680.67	-	-	19,246.23	17,738.78	27,657.93	25,858.99	48,124.67	39,699.33
GENERADORA DE ENERGÍA DEL PERÚ	-	-	-	-	-	-	-	-	-	-
HIDROCAÑETE S.A.	0.00	0.00	-	-	0.00	0.00	0.00	0.00	0.00	0.00
HIDROELECTRICA HUANCHOR S.A.C.	2,480.65	1,491.69	-	-	1,037.65	956.57	1,491.59	1,394.33	2,594.18	2,140.18
HUAURA POWER GROUP S.A.	282.87	170.09	-	-	118.32	109.08	170.09	159.00	295.81	244.04
HYDRO PATAPO S.A.C.	83.61	50.28	-	-	34.97	32.24	50.28	47.00	87.44	72.14
INLAND ENERGY SAC	11,251.86	6,765.82	-	-	4,706.66	4,338.95	6,765.82	6,324.58	11,766.65	9,707.49
KALLPA GENERACION S.A.	187,443.23	112,612.28	-	-	78,410.64	72,312.63	112,777.11	105,386.97	195,960.67	161,693.10
LA VIRGEN	281.10	169.03	-	-	117.58	108.40	169.02	158.00	293.96	242.52
MAJA ENERGIA S.A.C.	0.03	0.02	-	-	0.01	0.01	0.02	0.02	0.03	0.03
MAJES ARCUS S.A.C.	0.07	0.04	-	-	0.03	0.03	0.04	0.04	0.08	0.06
MINERA CERRO VERDE	-	-	-	-	-	-	-	-	-	-
MINERA CERRO VERDE - GU	-	-	-	-	-	-	-	-	-	-
MOQUEGUA FV S.A.C.	0.05	0.03	-	-	0.02	0.02	0.03	0.03	0.05	0.04
ORAZUL ENERGY PERÚ	30,235.30	18,180.67	-	-	12,647.44	11,659.37	18,180.72	16,995.01	31,618.59	26,085.34
PANAMERICANA SOLAR SAC.	0.00	0.00	-	-	0.00	0.00	0.00	0.00	0.00	0.00
PARQUE EOLICO MARCONA S.A.C.	0.07	0.04	-	-	0.03	0.03	0.04	0.04	0.07	0.06
PARQUE EOLICO TRES HERMANAS S.A.C.	0.37	0.22	-	-	0.15	0.14	0.22	0.21	0.39	0.32
PETRAMAS	0.09	0.06	-	-	0.04	0.04	0.06	0.05	0.10	0.08
REPARTICIÓN ARCUS S.A.C.	0.07	0.04	-	-	0.03	0.03	0.04	0.04	0.07	0.06
SAN GABAN	6,052.45	3,643.03	-	-	2,531.63	2,332.82	3,636.94	3,401.04	6,331.52	5,222.56
SDF ENERGIA	2,606.70	1,565.67	-	-	1,090.44	1,005.74	1,568.60	1,465.68	2,724.91	2,248.51
SHOUGESA	9,859.75	5,928.74	-	-	4,124.34	3,802.12	5,928.74	5,542.08	10,310.85	8,506.45
SINERSA	-	-	-	-	-	-	-	-	-	-
STATKRAFT S.A	40,656.11	24,459.80	-	-	17,006.08	15,673.82	24,438.11	22,848.94	42,523.88	35,078.84
TACNA SOLAR SAC.	-	-	-	-	-	-	-	-	-	-
TERMOCHILCA	19,547.64	11,717.04	-	-	8,177.92	7,549.48	11,779.00	10,997.60	20,420.02	16,856.12
TERMOSELVA	14,233.35	8,541.10	-	-	5,954.35	5,494.11	8,570.35	8,005.19	14,874.19	12,275.74
TOTAL	927,801.85	557,544.98	-	-	388,110.79	357,887.99	558,127.82	521,604.01	970,043.83	800,376.50


ING. EDUARDO ENRIQUEZ COAQUIRA
SUB DIRECTOR DE MERCADO ELÉCTRICO
COES


ING. WILFREDO SPIENTES ROSALES
DIRECTOR DE OPERACIONES
COES



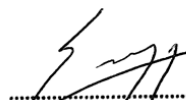
LIQUIDACIÓN DEL PEAJE POR CONEXIÓN
2021.Setiembre
COES/D/DO/SME-INF-177-2021
CUADRO N° 1 - B - OTROS CARGOS DEL PEAJE UNITARIO
(Importes Expresados en Soles (S/))

EMPRESA	EGEMSA GA - EGEMSA SPT	EGESUR FISE - EGESUR SPT	ELECTRICA YANAPAMPA SAC Prima - C.H. Yanapampa SPT	ELECTRO ORIENTE CCCSE - ELECTRO ORIENTE SPT	ELECTRO ORIENTE GA - ELECTRO ORIENTE SPT	ELECTRO SUR ESTE CCCSE - ELECTRO SUR ESTE SPT	ELECTRO SUR ESTE GA - ELECTRO SUR ESTE SPT	ELECTRO UCAYALI CCCSE - ELECTRO UCAYALI SPT	ELECTRO UCAYALI GA - ELECTRO UCAYALI SPT	ELECTRO ZAÑA S.A.C. Prima - C.H. Zaña 1 SPT
AGRO INDUSTRIAL PARAMONGA	-	-	-	-	-	-	-	-	-	-
AGROAURORA S.A.C.	-	0.00	0.00	-	-	-	-	-	-	-
AGROINDUSTRIAS SAN JACINTO S.A.A.	-	6.68	68.48	-	-	-	-	-	-	-
ANDEAN POWER S.A.C.	-	-	-	-	-	-	-	-	-	-
ATRIA ENERGIA S.A.C.	-	137.19	1,411.06	-	-	-	-	-	-	-
BIOENERGIA DEL CHIRA S.A.	-	34.60	354.65	-	-	-	-	-	-	-
CELEPSA	-	710.64	7,283.35	-	-	-	-	-	-	-
CHINANGO S.A.C.	-	259.25	2,650.12	-	-	-	-	-	-	-
EGASA	-	357.17	3,659.95	-	-	-	-	-	-	-
EGEJUNIN	-	6.37	65.13	-	-	-	-	-	-	-
EGEMSA	-	198.75	2,040.79	-	-	-	-	-	-	-
EGESUR	-	82.94	849.64	-	-	-	-	-	-	-
ELECTRICA YANAPAMPA SAC	-	0.00	0.00	-	-	-	-	-	-	-
ELECTROPERU	-	3,428.32	35,119.55	-	-	-	-	-	-	-
EMPRESA DE GENERACION ELECTRICA CANCHAYLLO SAC	-	-	-	-	-	-	-	-	-	-
EMPRESA DE GENERACION ELECTRICA RIO BAÑOS S.A.C.	-	0.00	0.01	-	-	-	-	-	-	-
EMPRESA DE GENERACION ELECTRICA SANTA ANA S.A.C.	-	0.00	0.05	-	-	-	-	-	-	-
EMPRESA DE GENERACION HUALLAGA	-	809.02	8,279.58	-	-	-	-	-	-	-
EMPRESA DE GENERACION HUANZA	-	260.14	2,666.45	-	-	-	-	-	-	-
EMPRESA ELECTRICA AGUA AZUL	-	-	-	-	-	-	-	-	-	-
EMPRESA ELECTRICA RIO DOBLE	-	-	-	-	-	-	-	-	-	-
ENEL GENERACION PERU S.A.A.	-	3,788.16	38,815.48	-	-	-	-	-	-	-
ENEL GENERACION PIURA S.A.	-	239.66	2,450.87	-	-	-	-	-	-	-
ENEL GREEN POWER PERU S.A.C	-	0.00	0.02	-	-	-	-	-	-	-
ENERGÍA EÓLICA S.A.	-	0.00	0.03	-	-	-	-	-	-	-
ENGIE	-	4,247.10	43,511.37	-	-	-	-	-	-	-
FENIX POWER PERÚ	-	1,202.32	12,328.34	-	-	-	-	-	-	-
GENERADORA DE ENERGÍA DEL PERÚ	-	-	-	-	-	-	-	-	-	-
HIDROCAÑETE S.A.	-	0.00	0.00	-	-	-	-	-	-	-
HIDROELECTRICA HUANCHOR S.A.C.	-	64.85	664.74	-	-	-	-	-	-	-
HUAURA POWER GROUP S.A.	-	7.40	75.80	-	-	-	-	-	-	-
HYDRO PATAPO S.A.C.	-	2.19	22.41	-	-	-	-	-	-	-
INLAND ENERGY SAC	-	294.17	3,015.20	-	-	-	-	-	-	-
KALLPA GENERACION S.A.	-	4,904.79	50,241.09	-	-	-	-	-	-	-
LA VIRGEN	-	7.35	75.33	-	-	-	-	-	-	-
MAJA ENERGIA S.A.C.	-	0.00	0.01	-	-	-	-	-	-	-
MAJES ARCUS S.A.C.	-	0.00	0.02	-	-	-	-	-	-	-
MINERA CERRO VERDE	-	-	-	-	-	-	-	-	-	-
MINERA CERRO VERDE - GU	-	-	-	-	-	-	-	-	-	-
MOQUEGUA FV S.A.C.	-	0.00	0.01	-	-	-	-	-	-	-
ORAZUL ENERGY PERÚ	-	790.47	8,102.27	-	-	-	-	-	-	-
PANAMERICANA SOLAR SAC.	-	0.00	0.00	-	-	-	-	-	-	-
PARQUE EOLICO MARCONA S.A.C.	-	0.00	0.02	-	-	-	-	-	-	-
PARQUE EOLICO TRES HERMANAS S.A.C.	-	0.01	0.10	-	-	-	-	-	-	-
PETRAMAS	-	0.00	0.03	-	-	-	-	-	-	-
REPARTICIÓN ARCUS S.A.C.	-	0.00	0.02	-	-	-	-	-	-	-
SAN GABAN	-	158.07	1,621.48	-	-	-	-	-	-	-
SDF ENERGIA	-	68.23	698.73	-	-	-	-	-	-	-
SHOUGESA	-	257.77	2,642.15	-	-	-	-	-	-	-
SINERSA	-	-	-	-	-	-	-	-	-	-
STATKRAFT S.A	-	1,062.34	10,893.30	-	-	-	-	-	-	-
TACNA SOLAR SAC.	-	-	-	-	-	-	-	-	-	-
TERMOCHILCA	-	512.67	5,242.47	-	-	-	-	-	-	-
TERMOSELVA	-	372.88	3,816.15	-	-	-	-	-	-	-
TOTAL	-	24,271.50	248,666.26	-	-	-	-	-	-	-



LIQUIDACIÓN DEL PEAJE POR CONEXIÓN
2021.Setiembre
COES/D/DO/SME-INF-177-2021
CUADRO N° 1 - B - OTROS CARGOS DEL PEAJE UNITARIO
(Importes Expresados en Soles (S/))

EMPRESA	ELECTROCENTRO CCCSE - ELECTRO CENTRO SPT	ELECTROCENTRO GA - ELECTRO CENTRO SPT	ELECTRONOROESTE S.A. CCCSE - ELECTRO NOR OESTE SPT	EMPRESA DE GENERACION ELECTRICA CANCHAYLLO SAC Prima - C.H. Canchayllo SPT	EMPRESA DE GENERACION ELECTRICA RIO BAÑOS S.A.C. Prima - C.H. Rucuy SPT	EMPRESA DE GENERACION ELECTRICA SANTA ANA S.A.C. Prima - C.H. Renovandes H1 SPT	EMPRESA ELECTRICA AGUA AZUL Prima - C.H. Potrero SPT	EMPRESA ELECTRICA RIO DOBLE Prima - C.H. Las Pizarras SPT	ENEL GENERACION PERU S.A.A. FISE - ENEL GENERACION PERU S.A.A. SPT	ENEL GENERACION PERU S.A.A. CUCSS - NoRF_CT STA ROSA - UTIS SPT
AGRO INDUSTRIAL PARAMONGA	-	-	-	-	-	-	-	-	-	-
AGROAURORA S.A.C.	-	-	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AGROINDUSTRIAS SAN JACINTO S.A.A.	-	-	56.79	41.75	95.20	357.41	203.76	342.38	95.20	26.72
ANDEAN POWER S.A.C.	-	-	-	-	-	-	-	-	-	-
ATRIA ENERGIA S.A.C.	-	-	1,161.18	862.31	1,974.50	7,368.85	4,213.57	7,045.48	1,954.90	548.74
BIOENERGIA DEL CHIRA S.A.	-	-	294.10	216.25	493.05	1,851.10	1,055.30	1,773.25	493.05	138.40
CELEPSA	-	-	6,041.07	4,440.81	10,123.90	38,015.04	21,670.40	36,418.11	10,126.57	2,842.54
CHINANGO S.A.C.	-	-	2,210.87	1,613.11	3,665.47	13,826.71	7,863.89	13,265.06	3,694.36	1,037.01
EGASA	-	-	3,036.97	2,231.27	5,085.53	19,102.34	10,887.46	18,301.81	5,089.66	1,428.68
EGEJUNIN	-	-	54.38	39.64	90.04	339.82	193.22	326.07	90.83	25.50
EGEMSA	-	-	1,685.74	1,245.80	2,846.65	10,654.76	6,083.55	10,196.71	2,832.16	794.99
EGESUR	-	-	705.44	517.89	1,179.98	4,434.34	2,526.77	4,249.14	1,181.86	331.75
ELECTRICA YANAPAMPA SAC	-	-	0.00	0.00	0.01	0.02	0.01	0.02	0.01	0.00
ELECTROPERU	-	-	29,161.47	21,406.26	48,770.60	183,290.72	104,439.34	175,639.23	48,853.58	13,713.28
EMPRESA DE GENERACION ELECTRICA CANCHAYLLO SAC	-	-	-	-	-	-	-	-	-	-
EMPRESA DE GENERACION ELECTRICA RIO BAÑOS S.A.C.	-	-	0.01	0.01	0.02	0.06	0.03	0.06	0.02	0.00
EMPRESA DE GENERACION ELECTRICA SANTA ANA S.A.C.	-	-	0.04	0.03	0.07	0.25	0.14	0.24	0.07	0.02
EMPRESA DE GENERACION HUALLAGA	-	-	6,889.63	5,043.48	11,476.92	43,205.29	24,597.73	41,423.74	11,528.60	3,236.10
EMPRESA DE GENERACION HUANZA	-	-	2,211.20	1,625.88	3,707.02	13,917.57	7,934.32	13,332.25	3,707.02	1,040.57
EMPRESA ELECTRICA AGUA AZUL	-	-	-	-	-	-	-	-	-	-
EMPRESA ELECTRICA RIO DOBLE	-	-	-	-	-	-	-	-	-	-
ENEL GENERACION PERU S.A.A.	-	-	32,212.55	23,662.83	53,928.59	202,587.58	115,459.86	194,103.75	53,981.30	15,152.65
ENEL GENERACION PIURA S.A.	-	-	2,042.72	1,492.23	3,392.61	12,787.94	7,275.80	12,265.60	3,415.13	958.63
ENEL GREEN POWER PERU S.A.C	-	-	0.02	0.01	0.03	0.10	0.06	0.10	0.03	0.01
ENERGÍA EÓLICA S.A.	-	-	0.02	0.02	0.04	0.16	0.09	0.15	0.04	0.01
ENGIE	-	-	36,121.66	26,522.99	60,435.70	227,091.48	129,408.29	217,599.58	60,521.11	16,988.38
FENIX POWER PERÚ	-	-	10,215.18	7,519.05	17,151.26	64,351.45	36,698.07	61,632.59	17,133.07	4,809.28
GENERADORA DE ENERGÍA DEL PERÚ	-	-	-	-	-	-	-	-	-	-
HIDROCAÑETE S.A.	-	-	0.00	0.00	0.00	0.01	0.00	0.01	0.00	0.00
HIDROELECTRICA HUANCHOR S.A.C.	-	-	551.21	405.34	924.21	3,469.64	1,978.07	3,323.66	924.12	259.40
HUAURA POWER GROUP S.A.	-	-	62.86	46.22	105.38	395.65	225.56	379.01	105.38	29.58
HYDRO PATAPO S.A.C.	-	-	18.58	13.66	31.15	116.95	66.67	112.03	31.15	8.74
INLAND ENERGY SAC	-	-	2,500.41	1,838.54	4,191.87	15,737.90	8,972.07	15,076.02	4,191.87	1,176.67
KALLPA GENERACION S.A.	-	-	41,723.65	30,621.95	69,761.33	262,208.25	149,398.17	251,271.39	69,893.20	19,619.14
LA VIRGEN	-	-	62.46	45.93	104.73	393.17	224.15	376.63	104.72	29.40
MAJA ENERGIA S.A.C.	-	-	0.01	0.01	0.01	0.04	0.02	0.04	0.01	0.00
MAJES ARCUS S.A.C.	-	-	0.02	0.01	0.03	0.10	0.06	0.10	0.03	0.01
MINERA CERRO VERDE	-	-	-	-	-	-	-	-	-	-
MINERA CERRO VERDE - GU	-	-	-	-	-	-	-	-	-	-
MOQUEGUA FV S.A.C.	-	-	0.01	0.01	0.02	0.06	0.04	0.06	0.02	0.00
ORAZUL ENERGY PERÚ	-	-	6,718.98	4,940.41	11,264.10	42,289.90	24,109.17	40,511.39	11,264.15	3,161.87
PANAMERICANA SOLAR SAC.	-	-	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PARQUE EOLICO MARCONA S.A.C.	-	-	0.02	0.01	0.03	0.10	0.05	0.09	0.03	0.01
PARQUE EOLICO TRES HERMANAS S.A.C.	-	-	0.08	0.06	0.14	0.51	0.29	0.49	0.14	0.04
PETRAMAS	-	-	0.02	0.02	0.04	0.13	0.08	0.13	0.04	0.01
REPARTICIÓN ARCUS S.A.C.	-	-	0.01	0.01	0.03	0.09	0.05	0.09	0.03	0.01
SAN GABAN	-	-	1,342.42	989.19	2,257.44	8,464.31	4,828.59	8,104.98	2,252.56	632.30
SDF ENERGIA	-	-	580.51	425.82	969.87	3,646.55	2,077.36	3,494.80	972.22	272.90
SHOUGESA	-	-	2,191.05	1,611.07	3,673.24	13,790.76	7,862.02	13,210.77	3,673.24	1,031.08
SINERSA	-	-	-	-	-	-	-	-	-	-
STATKRAFT S.A	-	-	9,025.53	6,643.95	15,155.67	56,861.10	32,427.34	54,457.83	15,138.31	4,249.35
TACNA SOLAR SAC.	-	-	-	-	-	-	-	-	-	-
TERMOCHILCA	-	-	4,370.08	3,191.79	7,255.97	27,353.45	15,562.06	26,237.12	7,305.54	2,050.68
TERMOSELVA	-	-	3,175.32	2,324.64	5,290.12	19,913.89	11,337.69	19,092.47	5,313.52	1,491.51
TOTAL	-	-	206,424.28	151,580.28	345,402.54	1,297,825.59	739,581.20	1,243,564.42	345,868.81	97,085.98

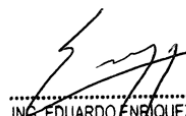

ING. EDUARDO ENRIQUEZ COAQUIRA
SUB DIRECTOR DE MERCADO ELÉCTRICO
COES

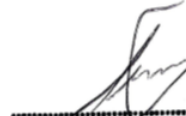

ING. WILFREDO S. PUENTES ROSALES
DIRECTOR DE OPERACIONES
COES



LIQUIDACIÓN DEL PEAJE POR CONEXIÓN
2021.Setiembre
COES/D/DO/SME-INF-177-2021
CUADRO N° 1 - B - OTROS CARGOS DEL PEAJE UNITARIO
(Importes Expresados en Soles (S/))

EMPRESA	ENEL GENERACION PERU S.A.A. CUCSS - NoRF_CT STA ROSA - UT16 SPT	ENEL GENERACION PERU S.A.A. CUCSS - NoRF_CT STA ROSA - TG7 SPT	ENEL GENERACION PERU S.A.A. CUCSS - NoRF_CT VENTANILLA - TG3 SPT	ENEL GENERACION PERU S.A.A. CUCSS - NoRF_CT VENTANILLA - TG4 SPT	ENEL GENERACION PERU S.A.A. Prima - C.H. Her SPT	ENEL GENERACION PIURA S.A. CUCSS - RF de Talara SPT	ENEL GREEN POWER PERU S.A.C Prima - C.S. Rubi SPT	ENEL GREEN POWER PERU S.A.C Prima - C.E. Wayra I SPT
AGRO INDUSTRIAL PARAMONGA	-	-	-	-	-	-	-	-
AGROAURORA S.A.C.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AGROINDUSTRIAS SAN JACINTO S.A.A.	28.39	68.48	83.51	80.17	5.01	1,615.04	686.43	195.41
ANDEAN POWER S.A.C.	-	-	-	-	-	-	-	-
ATRIA ENERGIA S.A.C.	578.14	1,396.36	1,705.03	1,636.43	102.89	33,135.31	14,237.94	4,193.97
BIOENERGIA DEL CHIRA S.A.	147.05	354.65	432.50	415.20	25.95	8,364.55	3,555.15	1,012.05
CELEPSA	3,020.87	7,285.35	8,884.29	8,528.97	532.98	171,800.30	72,998.53	20,761.44
CHINANGO S.A.C.	1,109.05	2,671.79	3,255.10	3,125.48	194.44	62,717.75	26,428.85	7,315.98
EGASA	1,519.00	3,663.04	4,466.67	4,288.09	267.88	86,351.75	36,669.18	10,409.02
EGEJUNIN	27.29	65.73	80.07	76.88	4.78	1,542.07	649.18	179.12
EGEMSA	841.06	2,029.92	2,477.11	2,377.73	149.06	48,025.63	20,526.43	5,947.42
EGESUR	352.96	851.05	1,037.66	996.20	62.20	20,053.02	8,508.18	2,408.48
ELECTRICA YANAPAMPA SAC	0.00	0.00	0.01	0.01	0.00	0.10	0.04	0.01
ELECTROPERU	14,591.11	35,181.78	42,895.50	41,181.34	2,571.24	828,921.10	351,658.45	99,510.90
EMPRESA DE GENERACION ELECTRICA CANCHAYLLO SAC	-	-	-	-	-	-	-	-
EMPRESA DE GENERACION ELECTRICA RIO BAÑOS S.A.C.	0.00	0.01	0.01	0.01	0.00	0.26	0.11	0.03
EMPRESA DE GENERACION ELECTRICA SANTA ANA S.A.C.	0.02	0.05	0.06	0.06	0.00	1.13	0.49	0.14
EMPRESA DE GENERACION HUALLAGA	3,451.27	8,318.34	10,138.64	9,734.13	606.77	195,659.17	82,752.61	23,185.96
EMPRESA DE GENERACION HUANZA	1,105.60	2,666.45	3,251.77	3,121.70	195.11	62,889.21	26,729.54	7,609.14
EMPRESA ELECTRICA AGUA AZUL	-	-	-	-	-	-	-	-
EMPRESA ELECTRICA RIO DOBLE	-	-	-	-	-	-	-	-
ENEL GENERACION PERU S.A.A.	16,112.86	38,855.01	47,378.38	45,484.30	2,841.12	915,867.14	388,851.44	110,316.14
ENEL GENERACION PIURA S.A.	1,024.18	2,467.75	3,006.98	2,887.16	179.74	57,971.13	24,461.65	6,801.74
ENEL GREEN POWER PERU S.A.C	0.01	0.02	0.02	0.02	0.00	0.47	0.20	0.06
ENERGÍA EÓLICA S.A.	0.01	0.03	0.04	0.04	0.00	0.71	0.30	0.09
ENGIE	18,071.51	43,575.43	53,131.40	51,007.85	3,185.32	1,026,863.42	435,769.82	123,437.49
FENIX POWER PERÚ	5,105.32	12,314.69	15,019.91	14,418.75	901.74	290,633.78	123,670.36	35,336.17
GENERADORA DE ENERGÍA DEL PERÚ	-	-	-	-	-	-	-	-
HIDROCAÑETE S.A.	0.00	0.00	0.00	0.00	0.00	0.02	0.01	0.00
HIDROELECTRICA HUANCHOR S.A.C.	275.59	664.68	810.59	778.16	48.64	15,677.51	6,664.03	1,897.68
HUAURA POWER GROUP S.A.	31.43	75.80	92.44	88.74	5.55	1,787.81	759.87	216.31
HYDRO PATAPO S.A.C.	9.29	22.41	27.32	26.23	1.64	528.45	224.60	63.94
INLAND ENERGY SAC	1,250.21	3,015.20	3,677.08	3,530.00	220.62	71,114.70	30,225.59	8,604.36
KALLPA GENERACION S.A.	20,878.31	50,339.99	61,375.76	58,923.37	3,678.59	1,185,929.86	503,010.72	142,245.20
LA VIRGEN	31.23	75.32	91.86	88.18	5.51	1,776.56	755.13	215.01
MAJA ENERGIA S.A.C.	0.00	0.01	0.01	0.01	0.00	0.20	0.08	0.02
MAJES ARCUS S.A.C.	0.01	0.02	0.02	0.02	0.00	0.47	0.20	0.06
MINERA CERRO VERDE	-	-	-	-	-	-	-	-
MINERA CERRO VERDE - GU	-	-	-	-	-	-	-	-
MOQUEGUA FV S.A.C.	0.01	0.01	0.01	0.01	0.00	0.29	0.12	0.04
ORAZUL ENERGY PERÚ	3,359.50	8,102.31	9,880.86	9,485.63	592.85	191,095.42	81,220.12	23,120.72
PANAMERICANA SOLAR SAC.	0.00	0.00	0.00	0.00	0.00	0.02	0.01	0.00
PARQUE EOLICO MARCONA S.A.C.	0.01	0.02	0.02	0.02	0.00	0.43	0.18	0.05
PARQUE EOLICO TRES HERMANAS S.A.C.	0.04	0.10	0.12	0.11	0.01	2.32	0.99	0.29
PETRAMAS	0.01	0.03	0.03	0.03	0.00	0.60	0.26	0.07
REPARTICIÓN ARCUS S.A.C.	0.01	0.02	0.02	0.02	0.00	0.43	0.18	0.05
SAN GABAN	670.60	1,617.83	1,973.50	1,894.46	118.56	38,207.23	16,277.51	4,668.78
SDF ENERGIA	290.55	700.49	854.00	819.88	51.17	16,497.09	6,993.15	1,973.86
SHOUGESA	1,095.53	2,642.15	3,222.14	3,093.25	193.33	62,316.18	26,485.99	7,539.81
SINERSA	-	-	-	-	-	-	-	-
STATKRAFT S.A	4,510.60	10,880.28	13,270.54	12,739.38	796.75	256,794.12	109,281.04	31,233.92
TACNA SOLAR SAC.	-	-	-	-	-	-	-	-
TERMOCHILCA	2,191.24	5,279.65	6,433.15	6,176.82	384.50	124,012.16	52,317.37	14,537.04
TERMOSELVA	1,590.58	3,833.70	4,672.68	4,486.24	279.66	90,178.46	38,143.60	10,690.24
TOTAL	103,270.42	249,015.96	303,626.83	291,491.08	18,203.62	5,868,333.37	2,490,515.66	705,628.23


ING. EDUARDO ENRIQUEZ COAQUIRA
SUB DIRECTOR DE MERCADO ELÉCTRICO
COES


ING. WILFREDO S. PUENTES ROSALES
DIRECTOR DE OPERACIONES
COES



LIQUIDACIÓN DEL PEAJE POR CONEXIÓN

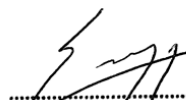
2021.Setiembre

COES/D/DO/SME-INF-177-2021

CUADRO N° 1 - B - OTROS CARGOS DEL PEAJE UNITARIO

(Importes Expresados en Soles (S/))

EMPRESA	ENERGÍA EÓLICA S.A. Prima - C.E. Talara SPT	ENERGÍA EÓLICA S.A. Prima - C.E. Cupisnique SPT	ENGIE CUCSS - RF de Ilo SPT	ENGIE CUCGE - CT Planta N° 2 Ilo SPT	ENGIE FISE - ENGIE SPT	ENGIE Prima - C.S. Intipampa SPT	FENIX POWER PERÚ FISE - FENIX POWER PERÚ SPT	FENIX POWER PERÚ CUCSS - NoRF_CT FENIX (TG1+TG2) SPT	GENERACIÓN ANDINA S.A.C. Prima - C.H. El Carmen SPT
AGRO INDUSTRIAL PARAMONGA	-	-	-	-	-	-	-	-	-
AGROAURORA S.A.C.	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00
AGROINDUSTRIAS SAN JACINTO S.A.A.	649.69	1,486.44	3,667.67	3,410.46	223.80	177.04	133.61	212.11	106.89
ANDEAN POWER S.A.C.	-	-	-	-	-	-	-	-	-
ATRIA ENERGIA S.A.C.	13,360.93	30,597.37	75,187.70	69,979.54	4,595.73	3,674.62	2,743.72	4,331.16	2,209.67
BIOENERGIA DEL CHIRA S.A.	3,364.85	7,698.50	18,995.40	17,663.30	1,159.10	916.90	692.00	1,098.55	553.60
CELEPSA	69,106.70	158,106.55	390,156.61	362,787.12	23,806.31	18,826.53	14,212.72	22,566.03	11,368.18
CHINANGO S.A.C.	25,183.48	57,575.49	142,517.66	132,428.11	8,684.98	6,812.44	5,185.06	8,267.39	4,126.39
EGASA	34,730.54	79,454.58	196,112.50	182,346.02	11,965.16	9,456.72	7,143.38	11,345.27	5,711.61
EGEJUNIN	619.07	1,415.22	3,504.41	3,256.05	213.53	167.33	127.48	203.36	101.39
EGEMSA	19,342.75	44,275.80	109,018.54	101,421.08	6,658.06	5,295.81	3,974.96	6,292.14	3,190.84
EGESUR	8,063.81	18,446.57	45,545.06	42,344.89	2,778.41	2,194.08	1,658.75	2,635.63	1,325.59
ELECTRICA YANAPAMPA SAC	0.04	0.10	0.24	0.22	0.10	0.01	0.01	0.01	0.01
ELECTROPERU	333,321.26	762,490.31	1,882,687.64	1,750,386.13	114,848.76	90,684.57	68,566.42	108,952.91	54,790.91
EMPRESA DE GENERACION ELECTRICA CANCHAYLLO SAC	-	-	-	-	-	-	-	-	-
EMPRESA DE GENERACION ELECTRICA RIO BAÑOS S.A.C.	0.11	0.24	0.60	0.56	0.04	0.03	0.02	0.03	0.02
EMPRESA DE GENERACION ELECTRICA SANTA ANA S.A.C.	0.46	1.05	2.57	2.39	0.16	0.13	0.09	0.15	0.08
EMPRESA DE GENERACION HUALLAGA	78,625.95	179,814.15	444,490.30	413,149.07	27,102.32	21,335.80	16,180.49	25,751.12	12,905.63
EMPRESA DE GENERACION HUANZA	25,298.76	57,881.49	142,817.69	132,802.24	8,714.74	6,893.75	5,202.83	8,259.49	4,162.26
EMPRESA ELECTRICA AGUA AZUL	-	-	-	-	-	-	-	-	-
EMPRESA ELECTRICA RIO DOBLE	-	-	-	-	-	-	-	-	-
ENEL GENERACION PERU S.A.A.	368,346.00	842,668.29	2,080,043.36	1,934,001.46	126,903.41	100,280.86	75,763.23	120,340.02	60,571.05
ENEL GENERACION PIURA S.A.	23,284.24	53,239.51	131,718.68	122,407.41	8,028.55	6,305.91	4,793.16	7,637.29	3,817.65
ENEL GREEN POWER PERU S.A.C	0.19	0.44	1.07	1.00	0.07	0.05	0.04	0.06	0.03
ENERGÍA EÓLICA S.A.	0.29	0.66	1.61	1.50	0.10	0.08	0.06	0.09	0.05
ENGIE	412,944.61	944,658.42	2,332,210.52	2,168,377.06	142,277.69	112,377.20	84,941.91	134,952.04	67,889.47
FENIX POWER PERÚ	116,943.90	267,584.61	659,955.90	613,734.77	40,277.75	31,897.89	24,046.42	38,150.95	19,250.78
GENERADORA DE ENERGÍA DEL PERÚ	-	-	-	-	-	-	-	-	-
HIDROCAÑETE S.A.	0.01	0.02	0.06	0.05	0.00	0.00	0.00	0.00	0.00
HIDROELECTRICA HUANCHOR S.A.C.	6,306.81	14,429.59	35,602.44	33,106.01	2,172.50	1,718.72	1,297.01	2,058.90	1,037.68
HUAURA POWER GROUP S.A.	719.19	1,645.45	4,060.01	3,775.29	247.74	195.97	147.91	234.80	118.32
HYDRO PATAPO S.A.C.	212.58	486.37	1,200.08	1,115.92	73.23	57.93	43.72	69.40	34.97
INLAND ENERGY SAC	28,607.67	65,452.00	161,497.29	150,171.89	9,854.57	7,795.41	5,883.33	9,339.78	4,706.66
KALLPA GENERACION S.A.	476,858.58	1,090,820.40	2,693,584.75	2,504,255.97	164,310.34	129,713.09	98,095.72	155,891.80	78,377.68
LA VIRGEN	714.68	1,635.13	4,034.44	3,751.54	246.18	194.76	146.98	233.32	117.59
MAJA ENERGIA S.A.C.	0.08	0.18	0.45	0.42	0.03	0.02	0.02	0.03	0.01
MAJES ARCUS S.A.C.	0.19	0.43	1.06	0.99	0.06	0.05	0.04	0.06	0.03
MINERA CERRO VERDE	-	-	-	-	-	-	-	-	-
MINERA CERRO VERDE - GU	-	-	-	-	-	-	-	-	-
MOQUEGUA FV S.A.C.	0.12	0.27	0.66	0.61	0.04	0.03	0.02	0.04	0.02
ORAZUL ENERGY PERÚ	76,872.85	175,878.68	433,966.57	403,533.42	26,480.64	20,947.28	15,809.34	25,097.38	12,647.43
PANAMERICANA SOLAR SAC.	0.01	0.01	0.04	0.03	0.00	0.00	0.00	0.00	0.00
PARQUE EOLICO MARCONA S.A.C.	0.17	0.40	0.98	0.91	0.06	0.05	0.04	0.06	0.03
PARQUE EOLICO TRES HERMANAS S.A.C.	0.93	2.14	5.26	4.89	0.32	0.26	0.19	0.30	0.15
PETRAMAS	0.24	0.55	1.36	1.26	0.08	0.07	0.05	0.08	0.04
REPARTICIÓN ARCUS S.A.C.	0.17	0.39	0.97	0.90	0.06	0.05	0.04	0.06	0.03
SAN GABAN	15,377.63	35,189.89	86,751.29	80,683.70	5,295.50	4,198.73	3,161.49	5,012.78	2,532.85
SDF ENERGIA	6,632.60	15,171.40	37,471.19	34,835.69	2,285.56	1,803.28	1,364.51	2,169.10	1,089.85
SHOUGESA	25,068.25	57,354.08	141,516.37	131,592.18	8,635.33	6,830.94	5,155.42	8,184.23	4,124.34
SINERSA	-	-	-	-	-	-	-	-	-
STATKRAFT S.A	103,329.70	236,435.24	583,110.63	542,275.71	35,588.32	28,186.66	21,246.76	33,707.53	17,010.42
TACNA SOLAR SAC.	-	-	-	-	-	-	-	-	-
TERMOCHILCA	49,807.52	113,883.02	281,777.65	261,853.99	17,174.42	13,486.59	10,253.39	16,339.21	8,165.53
TERMOSELVA	36,239.03	82,877.70	204,862.36	190,418.79	12,491.43	9,834.48	7,457.57	11,868.14	5,948.50
TOTAL	2,359,936.64	5,398,659.16	13,328,081.62	12,391,880.54	813,095.09	642,262.08	485,429.90	771,202.81	387,994.22


ING. EDUARDO ENRIQUEZ COAQUIRA
SUB DIRECTOR DE MERCADO ELÉCTRICO
COES


ING. WILFREDO SPIENTES ROSALES
DIRECTOR DE OPERACIONES
COES



LIQUIDACIÓN DEL PEAJE POR CONEXIÓN

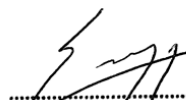
2021.Setiembre

COES/D/DO/SME-INF-177-2021

CUADRO N° 1 - B - OTROS CARGOS DEL PEAJE UNITARIO

(Importes Expresados en Soles (S/))

EMPRESA	GENERACIÓN ANDINA S.A.C. Prima - C.H. 8 de Agosto SPT	GENERADORA DE ENERGÍA DEL PERÚ Prima - C.H. La Joya SPT	GENERADORA DE ENERGÍA DEL PERÚ Prima - C.H. Angel I SPT	GENERADORA DE ENERGÍA DEL PERÚ Prima - C.H. Angel II SPT	GENERADORA DE ENERGÍA DEL PERÚ Prima - C.H. Angel III SPT	HIDRANDINA GA - HIDRANDINA SPT	HIDRANDINA CCCSE - HIDRANDINA SPT	HIDROCAÑETE S.A. Prima - C.H. Nuevo Imperial SPT	HUAURA POWER GROUP S.A. Prima - C.H. Yarucaya SPT
AGRO INDUSTRIAL PARAMONGA	-	-	-	-	-	-	-	-	-
AGROAURORA S.A.C.	0.00	0.00	0.00	0.00	0.00	-	-	0.00	0.00
AGROINDUSTRIAS SAN JACINTO S.A.A.	73.49	187.06	111.90	172.03	151.98	-	-	70.15	218.79
ANDEAN POWER S.A.C.	-	-	-	-	-	-	-	-	-
ATRIA ENERGIA S.A.C.	1,562.94	3,855.91	2,317.46	3,557.04	3,135.68	-	-	1,445.35	4,536.94
BIOENERGIA DEL CHIRA S.A.	380.60	968.80	579.55	890.95	787.15	-	-	363.30	1,133.15
CELEPSA	7,809.66	19,895.81	11,900.49	18,295.55	16,164.97	-	-	7,461.01	23,267.33
CHINANGO S.A.C.	2,772.36	7,237.42	4,313.61	6,639.66	5,876.34	-	-	2,714.94	8,425.55
EGASA	3,917.51	9,997.63	5,978.45	9,191.94	8,122.50	-	-	3,749.24	11,687.99
EGEJUNIN	67.94	177.88	105.97	163.14	144.41	-	-	66.73	206.97
EGEMSA	2,226.08	5,575.82	3,343.52	5,135.88	4,532.39	-	-	2,090.48	6,541.61
EGESUR	907.13	2,320.84	1,387.32	2,133.29	1,885.42	-	-	870.37	2,711.97
ELECTRICA YANAPAMPA SAC	0.00	0.01	0.01	0.01	0.01	-	-	0.00	0.01
ELECTROPERU	37,483.36	95,930.76	57,341.41	88,175.55	77,932.08	-	-	35,976.63	112,090.83
EMPRESA DE GENERACION ELECTRICA CANCHAYLLO SAC	-	-	-	-	-	-	-	-	-
EMPRESA DE GENERACION ELECTRICA RIO BAÑOS S.A.C.	0.01	0.03	0.02	0.03	0.02	-	-	0.01	0.04
EMPRESA DE GENERACION ELECTRICA SANTA ANA S.A.C.	0.05	0.13	0.08	0.12	0.11	-	-	0.05	0.15
EMPRESA DE GENERACION HUALLAGA	8,757.16	22,613.93	13,499.48	20,767.78	18,366.55	-	-	8,481.84	26,379.28
EMPRESA DE GENERACION HUANZA	2,861.56	7,283.96	4,357.37	6,698.64	5,918.22	-	-	2,731.49	8,519.63
EMPRESA ELECTRICA AGUA AZUL	-	-	-	-	-	-	-	-	-
EMPRESA ELECTRICA RIO DOBLE	-	-	-	-	-	-	-	-	-
ENEL GENERACION PERU S.A.A.	41,524.82	106,028.99	63,398.99	97,479.27	86,141.14	-	-	39,762.52	123,943.69
ENEL GENERACION PIURA S.A.	2,574.33	6,693.54	3,991.76	6,143.06	5,435.34	-	-	2,510.78	7,798.15
ENEL GREEN POWER PERU S.A.C	0.02	0.05	0.03	0.05	0.04	-	-	0.02	0.06
ENERGÍA EÓLICA S.A.	0.03	0.08	0.05	0.08	0.07	-	-	0.03	0.10
ENGIE	46,483.17	118,854.61	71,053.44	109,255.94	96,557.36	-	-	44,573.15	138,900.20
FENIX POWER PERÚ	13,275.56	33,678.63	20,157.07	30,982.50	27,366.44	-	-	12,628.92	39,416.94
GENERADORA DE ENERGÍA DEL PERÚ	-	-	-	-	-	-	-	-	-
HIDROCAÑETE S.A.	0.00	0.00	0.00	0.00	0.00	-	-	0.00	0.00
HIDROELECTRICA HUANCHOR S.A.C.	713.60	1,815.88	1,086.33	1,670.01	1,475.42	-	-	680.95	2,124.05
HUAURA POWER GROUP S.A.	81.35	207.07	123.87	190.43	168.24	-	-	77.65	242.20
HYDRO PATAPO S.A.C.	24.05	61.21	36.61	56.29	49.73	-	-	22.95	71.59
INLAND ENERGY SAC	3,235.83	8,236.66	4,927.29	7,574.78	6,692.28	-	-	3,088.75	9,633.95
KALLPA GENERACION S.A.	53,590.00	137,235.11	82,023.30	126,133.41	111,484.98	-	-	51,467.29	160,335.04
LA VIRGEN	80.85	205.77	123.10	189.24	167.19	-	-	77.16	240.69
MAJA ENERGIA S.A.C.	0.01	0.02	0.01	0.02	0.02	-	-	0.01	0.03
MAJES ARCUS S.A.C.	0.02	0.05	0.03	0.05	0.04	-	-	0.02	0.06
MINERA CERRO VERDE	-	-	-	-	-	-	-	-	-
MINERA CERRO VERDE - GU	-	-	-	-	-	-	-	-	-
MOQUEGUA FV S.A.C.	0.01	0.03	0.02	0.03	0.03	-	-	0.01	0.04
ORAZUL ENERGY PERÚ	8,695.00	22,133.03	13,240.27	20,354.46	17,983.08	-	-	8,299.89	25,887.68
PANAMERICANA SOLAR SAC.	0.00	0.00	0.00	0.00	0.00	-	-	0.00	0.00
PARQUE EOLICO MARCONA S.A.C.	0.02	0.05	0.03	0.05	0.04	-	-	0.02	0.06
PARQUE EOLICO TRES HERMANAS S.A.C.	0.11	0.27	0.16	0.25	0.22	-	-	0.10	0.32
PETRAMAS	0.03	0.07	0.04	0.06	0.06	-	-	0.03	0.08
REPARTICIÓN ARCUS S.A.C.	0.02	0.05	0.03	0.05	0.04	-	-	0.02	0.06
SAN GABAN	1,752.23	4,429.75	2,652.63	4,076.52	3,599.85	-	-	1,661.00	5,187.91
SDF ENERGIA	744.02	1,908.56	1,140.43	1,753.87	1,550.37	-	-	715.78	2,229.10
SHOUGESA	2,835.48	7,217.59	4,317.67	6,637.61	5,864.29	-	-	2,706.60	8,442.01
SINERSA	-	-	-	-	-	-	-	-	-
STATKRAFT S.A	11,733.44	29,758.47	17,811.51	27,376.89	24,181.20	-	-	11,158.89	34,830.61
TACNA SOLAR SAC.	-	-	-	-	-	-	-	-	-
TERMOCHILCA	5,503.04	14,317.56	8,537.64	13,139.27	11,626.05	-	-	5,370.63	16,678.38
TERMOSELVA	4,037.31	10,423.05	6,222.31	9,572.37	8,465.43	-	-	3,909.37	12,159.12
TOTAL	265,704.20	679,252.16	406,081.27	624,408.16	551,826.81	-	-	254,734.13	793,842.36


ING. EDUARDO ENRIQUEZ COAQUIRA
SUB DIRECTOR DE MERCADO ELÉCTRICO
COES


ING. WILFREDO FUENTES ROSALES
DIRECTOR DE OPERACIONES
COES



LIQUIDACIÓN DEL PEAJE POR CONEXIÓN

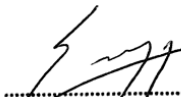
2021.Setiembre

COES/D/DO/SME-INF-177-2021

CUADRO N° 1 - B - OTROS CARGOS DEL PEAJE UNITARIO

(Importes Expresados en Soles (S/))

EMPRESA	INFRAESTRUCTURA Y ENERGIAS DEL PERU CUCSS - RF de Pucallpa SPT	INFRAESTRUCTURA Y ENERGIAS DEL PERU CUCSS - RF de Puerto Maldonado SPT	KALLPA GENERACION S.A. FISE - KALLPA GENERACION SPT	MAJA ENERGIA S.A.C. Prima - C.H. Roncador SPT	MAJES ARCUS S.A.C. Prima - CS Majes Solar 20T SPT	MOQUEGUA FV S.A.C. Prima - CSF Moquegua FV SPT	ORAZUL ENERGY PERÚ Prima - C.H. Carhuaquero IV SPT	ORAZUL ENERGY PERÚ Prima - C.H. Caña Brava SPT	ANAMERICANA SOLAR SAC Prima - CS Panamericana Solar 20T SPT	PARQUE EOLICO MARCONA Prima - C.E. Marcona SPT
AGRO INDUSTRIAL PARAMONGA	-	-	-	-	-	-	-	-	-	-
AGROAURORA S.A.C.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AGROINDUSTRIAS SAN JACINTO S.A.A.	407.52	235.49	262.21	18.37	706.48	375.79	345.72	103.55	911.91	494.37
ANDEAN POWER S.A.C.	-	-	-	-	-	-	-	-	-	-
ATRIA ENERGIA S.A.C.	8,353.65	4,826.01	5,384.55	391.96	14,502.52	7,726.51	7,109.17	2,126.38	18,725.88	10,186.06
BIOENERGIA DEL CHIRA S.A.	2,110.60	1,219.65	1,358.05	95.15	3,658.95	1,946.25	1,790.55	536.30	4,722.90	2,560.40
CELEPSA	43,350.81	25,051.26	27,892.47	1,952.25	75,150.45	39,971.95	36,774.09	11,014.86	97,001.84	52,582.41
CHINANGO S.A.C.	15,836.10	9,153.11	10,175.68	691.28	27,423.23	14,568.54	13,401.90	4,018.42	35,388.04	19,134.18
EGASA	21,790.39	12,592.26	14,018.88	979.12	37,771.63	20,088.68	18,481.42	5,536.12	48,753.54	26,423.27
EGEJUNIN	389.40	225.08	250.18	16.93	674.24	358.14	329.45	98.80	870.04	470.28
EGEMSA	12,112.77	6,998.63	7,800.86	557.43	21,013.99	11,186.83	10,292.46	3,080.60	27,129.12	14,732.72
EGESUR	5,060.61	2,924.50	3,255.31	226.66	8,771.13	4,664.30	4,291.08	1,285.53	11,321.00	6,134.09
ELECTRICA YANAPAMPA SAC	0.03	0.02	0.02	0.00	0.02	0.02	0.02	0.01	0.06	0.03
ELECTROPERU	209,189.82	120,889.81	134,561.61	9,365.65	362,565.71	192,801.58	177,374.13	53,138.98	467,965.84	253,550.56
EMPRESA DE GENERACION ELECTRICA CANCHAYLLO SAC	-	-	-	-	-	-	-	-	-	-
EMPRESA DE GENERACION ELECTRICA RIO BAÑOS S.A.C.	0.07	0.04	0.04	0.00	0.12	0.06	0.06	0.02	0.15	0.08
EMPRESA DE GENERACION ELECTRICA SANTA ANA S.A.C.	0.29	0.17	0.18	0.01	0.50	0.26	0.24	0.07	0.64	0.35
EMPRESA DE GENERACION HUALLAGA	49,389.25	28,543.95	31,754.21	2,186.06	85,567.25	45,481.79	41,841.18	12,539.88	110,431.83	59,777.37
EMPRESA DE GENERACION HUANZA	15,868.63	9,169.99	10,210.55	715.39	27,509.96	14,632.96	13,462.32	4,032.19	35,509.32	19,250.47
EMPRESA ELECTRICA AGUA AZUL	-	-	-	-	-	-	-	-	-	-
EMPRESA ELECTRICA RIO DOBLE	-	-	-	-	-	-	-	-	-	-
ENEL GENERACION PERU S.A.A.	231,117.39	133,559.05	148,685.34	10,377.91	400,611.27	213,057.73	196,011.01	58,716.51	517,084.06	280,231.71
ENEL GENERACION PIURA S.A.	14,636.03	8,459.21	9,406.58	642.17	25,349.48	13,469.52	12,391.05	3,714.70	32,713.34	17,695.30
ENEL GREEN POWER PERU S.A.C	0.12	0.07	0.08	0.01	0.21	0.11	0.10	0.03	0.27	0.14
ENERGÍA EÓLICA S.A.	0.18	0.10	0.12	0.01	0.31	0.17	0.15	0.05	0.40	0.22
ENGIE	259,136.88	149,752.82	166,698.49	11,615.45	449,151.69	238,856.41	219,744.48	65,829.98	579,728.52	314,135.59
FENIX POWER PERÚ	73,327.93	42,372.71	47,191.09	3,320.03	127,140.88	67,639.64	62,229.20	18,635.97	164,116.80	89,003.58
GENERADORA DE ENERGÍA DEL PERÚ	-	-	-	-	-	-	-	-	-	-
HIDROCAÑETE S.A.	0.01	0.00	0.00	0.00	0.01	0.01	0.01	0.00	0.01	0.01
HIDROELECTRICA HUANCHOR S.A.C.	3,955.82	2,285.94	2,545.39	178.40	6,857.93	3,647.89	3,356.06	1,005.18	8,852.11	4,799.10
HUAURA POWER GROUP S.A.	451.11	260.68	290.26	20.34	782.05	415.98	382.71	114.63	1,009.46	547.25
HYDRO PATAPO S.A.C.	133.34	77.05	85.80	6.01	231.16	122.96	113.12	33.88	298.38	161.76
INLAND ENERGY SAC	17,944.14	10,369.36	11,546.03	808.96	31,108.08	16,546.85	15,223.11	4,559.58	40,153.70	21,768.31
KALLPA GENERACION S.A.	299,290.86	172,959.65	192,512.86	13,389.26	518,714.10	275,828.29	253,756.75	76,024.19	669,503.31	362,723.40
LA VIRGEN	448.27	259.04	288.44	20.21	777.13	413.37	380.30	113.91	1,003.11	543.82
MAJA ENERGIA S.A.C.	0.05	0.03	0.03	0.00	0.03	0.09	0.04	0.01	0.11	0.06
MAJES ARCUS S.A.C.	0.12	0.07	0.08	0.01	0.20	0.11	0.10	0.03	0.26	0.14
MINERA CERRO VERDE	-	-	-	-	-	-	-	-	-	-
MINERA CERRO VERDE - GU	-	-	-	-	-	-	-	-	-	-
MOQUEGUA FV S.A.C.	0.07	0.04	0.05	0.00	0.13	0.07	0.06	0.02	0.16	0.09
ORAZUL ENERGY PERÚ	48,218.51	27,863.98	31,025.82	2,173.75	83,591.87	44,463.73	40,906.63	12,252.24	107,898.72	58,494.46
PANAMERICANA SOLAR SAC.	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.01	0.00
PARQUE EOLICO MARCONA S.A.C.	0.11	0.06	0.07	0.01	0.19	0.10	0.09	0.03	0.24	0.13
PARQUE EOLICO TRES HERMANAS S.A.C.	0.58	0.34	0.38	0.03	1.01	0.54	0.50	0.15	1.31	0.71
PETRAMAS	0.15	0.09	0.10	0.01	0.26	0.14	0.13	0.04	0.34	0.18
REPARTICIÓN ARCUS S.A.C.	0.11	0.06	0.07	0.00	0.19	0.10	0.09	0.03	0.24	0.13
SAN GABAN	9,638.90	5,569.69	6,204.43	438.36	16,715.17	8,894.14	8,182.80	2,450.16	21,577.19	11,706.05
SDF ENERGIA	4,163.53	2,406.13	2,677.86	185.86	7,215.46	3,836.52	3,529.50	1,057.50	9,312.81	5,044.59
SHOUGESA	15,724.04	9,086.43	10,117.52	708.87	27,259.30	14,499.63	13,339.66	3,995.45	35,185.76	19,075.07
SINERSA	-	-	-	-	-	-	-	-	-	-
STATKRAFT S.A	64,789.59	37,438.73	41,696.76	2,934.45	112,337.88	59,765.18	54,984.66	16,466.24	145,009.11	78,643.37
TACNA SOLAR SAC.	-	-	-	-	-	-	-	-	-	-
TERMOCHILCA	31,310.00	18,096.38	20,122.27	1,372.66	54,227.17	28,812.86	26,505.85	7,946.37	69,979.36	37,850.78
TERMOSELVA	22,763.13	13,155.66	14,635.48	1,007.87	39,437.74	20,962.71	19,284.76	5,779.62	50,897.90	27,552.05
TOTAL	1,480,910.91	855,803.34	952,656.19	66,396.91	2,566,827.18	1,365,038.47	1,255,816.74	376,208.18	3,313,059.09	1,795,274.67


ING. EDUARDO ENRIQUEZ COAQUIRA
SUB DIRECTOR DE MERCADO ELÉCTRICO
COES


ING. WILFREDO S. PUENTES ROSALES
DIRECTOR DE OPERACIONES
COES



LIQUIDACIÓN DEL PEAJE POR CONEXIÓN

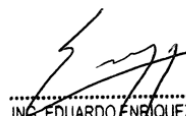
2021.Setiembre

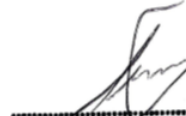
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CUADRO N° 1 - B - OTROS CARGOS DEL PEAJE UNITARIO

(Importes Expresados en Soles (S/))

EMPRESA	EOLICO TRES HERMANAS Prima - C.E. Tres Hermanas SPT	VERSIONES EN ENERGIAS R Prima - C.H. Manta SPT	PETRAMAS Prima - C.T. Huaycoloro SPT	PETRAMAS Prima - C.T. La Gringa V SPT	PETRAMAS Prima - C.B. Doña Catalina SPT	PETRAMAS Prima - C.T. Callao SPT	ERVA FRIA DE GENERACION CUCSS - RF de Puerto Eten SPT	REPARTICIÓN ARCUS S.A.C Prima - CS Repartición Solar 20T SPT	SAMAY I S.A. CUCGE - CT Puerto Bravo SPT
AGRO INDUSTRIAL PARAMONGA	-	-	-	-	-	-	-	-	-
AGROAURORA S.A.C.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01
AGROINDUSTRIAS SAN JACINTO S.A.A.	1,429.65	297.29	235.49	106.89	51.77	113.57	1,848.86	704.81	4,192.10
ANDEAN POWER S.A.C.	-	-	-	-	-	-	-	-	-
ATRIA ENERGIA S.A.C.	29,436.19	6,075.38	4,840.70	2,194.98	1,068.09	2,337.06	37,927.02	14,468.22	85,996.00
BIOENERGIA DEL CHIRA S.A.	7,404.40	1,539.70	1,219.65	553.60	268.15	588.20	9,575.55	3,650.30	21,711.50
CELEPSA	152,065.48	31,627.31	25,049.26	11,370.18	5,506.76	12,080.15	196,673.90	74,972.79	445,936.22
CHINANGO S.A.C.	55,364.62	11,580.09	9,131.45	4,148.05	2,001.99	4,400.08	71,806.05	27,358.42	162,811.26
EGASA	76,417.62	15,900.20	12,589.17	5,714.70	2,767.03	6,070.84	98,854.72	37,682.34	224,142.00
EGEJUNIN	1,360.85	284.82	224.48	101.98	49.20	108.16	1,765.56	672.64	4,003.18
EGEMSA	42,590.07	8,822.56	7,009.49	3,179.97	1,543.92	3,382.34	54,974.57	20,964.31	124,649.25
EGESUR	17,741.13	3,693.56	2,923.08	1,327.00	642.30	1,409.47	22,956.78	8,750.40	52,051.90
ELECTRICA YANAPAMPA SAC	0.09	0.02	0.02	0.01	0.00	0.01	0.12	0.05	0.27
ELECTROPERU	733,328.84	152,684.75	120,827.58	54,853.14	26,548.75	58,260.72	948,953.83	361,708.63	2,151,644.91
EMPRESA DE GENERACION ELECTRICA CANCHAYLLO SAC	-	-	-	-	-	-	-	-	-
EMPRESA DE GENERACION ELECTRICA RIO BAÑOS S.A.C.	0.23	0.05	0.04	0.02	0.01	0.02	0.30	0.12	0.69
EMPRESA DE GENERACION ELECTRICA SANTA ANA S.A.C.	1.01	0.21	0.17	0.08	0.04	0.08	1.30	0.49	2.94
EMPRESA DE GENERACION HUALLAGA	172,924.52	36,079.10	28,505.19	12,944.39	6,257.02	13,740.50	224,000.86	85,364.99	507,895.36
EMPRESA DE GENERACION HUANZA	55,670.28	11,576.30	9,169.99	4,162.26	2,016.10	4,422.41	71,994.16	27,444.93	163,238.80
EMPRESA ELECTRICA AGUA AZUL	-	-	-	-	-	-	-	-	-
EMPRESA ELECTRICA RIO DOBLE	-	-	-	-	-	-	-	-	-
ENEL GENERACION PERU S.A.A.	810,455.74	168,652.26	133,519.52	60,610.59	29,345.07	64,385.57	1,048,479.15	399,664.23	2,377,308.62
ENEL GENERACION PIURA S.A.	51,196.79	10,698.56	8,442.32	3,834.53	1,851.72	4,068.56	66,370.43	25,289.57	150,486.82
ENEL GREEN POWER PERU S.A.C	0.42	0.09	0.07	0.03	0.02	0.03	0.54	0.21	1.23
ENERGÍA EÓLICA S.A.	0.63	0.13	0.10	0.05	0.02	0.05	0.81	0.31	1.84
ENGIE	908,536.76	189,123.86	149,688.76	67,953.53	32,893.64	72,179.27	1,175,554.46	448,089.91	2,665,436.69
FENIX POWER PERÚ	257,369.43	53,475.99	42,386.36	19,237.13	9,322.53	20,444.00	332,705.91	126,840.30	754,374.47
GENERADORA DE ENERGÍA DEL PERÚ	-	-	-	-	-	-	-	-	-
HIDROCAÑETE S.A.	0.02	0.00	0.00	0.00	0.00	0.00	0.03	0.01	0.06
HIDROELECTRICA HUANCHOR S.A.C.	13,878.38	2,885.72	2,286.01	1,037.61	502.61	1,102.48	17,947.24	6,841.72	40,693.39
HUAURA POWER GROUP S.A.	1,582.59	329.09	260.68	118.32	57.31	125.72	2,046.64	780.20	4,640.54
HYDRO PATAPO S.A.C.	467.79	97.27	77.05	34.97	16.94	37.16	604.96	230.62	1,371.67
INLAND ENERGY SAC	62,951.59	13,090.40	10,369.36	4,706.66	2,279.79	5,000.83	81,410.52	31,034.54	184,589.34
KALLPA GENERACION S.A.	1,049,096.75	218,460.79	172,860.74	78,476.58	37,979.13	83,348.40	1,357,663.31	517,487.91	3,078,346.72
LA VIRGEN	1,572.67	327.01	259.05	117.58	56.95	124.93	2,033.76	775.29	4,611.33
MAJA ENERGIA S.A.C.	0.17	0.04	0.03	0.01	0.01	0.01	0.23	0.09	0.51
MAJES ARCUS S.A.C.	0.42	0.09	0.07	0.03	0.02	0.03	0.54	0.20	1.22
MINERA CERRO VERDE	-	-	-	-	-	-	-	-	-
MINERA CERRO VERDE - GU	-	-	-	-	-	-	-	-	-
MOQUEGUA FV S.A.C.	0.26	0.05	0.04	0.02	0.01	0.02	0.33	0.13	0.75
ORAZUL ENERGY PERÚ	169,159.70	35,175.84	27,863.94	12,647.47	6,126.11	13,437.92	218,761.78	83,394.26	496,018.12
PANAMERICANA SOLAR SAC.	0.01	0.00	0.00	0.00	0.00	0.00	0.02	0.01	0.04
PARQUE EOLICO MARCONA S.A.C.	0.38	0.08	0.06	0.03	0.01	0.03	0.49	0.19	1.12
PARQUE EOLICO TRES HERMANAS S.A.C.	2.06	0.43	0.34	0.15	0.07	0.16	2.65	1.01	6.01
PETRAMAS	0.53	0.11	0.09	0.04	0.02	0.04	0.68	0.26	1.55
REPARTICIÓN ARCUS S.A.C.	0.38	0.08	0.06	0.03	0.01	0.03	0.49	0.19	1.11
SAN GABAN	33,847.47	7,027.01	5,573.35	2,529.19	1,226.30	2,688.49	43,737.41	16,675.66	99,169.90
SDF ENERGIA	14,590.90	3,039.57	2,404.37	1,091.61	528.16	1,159.25	18,886.16	7,198.40	42,822.21
SHOUGESA	55,163.03	11,470.82	9,086.43	4,124.34	1,997.73	4,382.11	71,338.17	27,194.86	161,751.40
SINERSA	-	-	-	-	-	-	-	-	-
STATKRAFT S.A	227,409.71	47,248.00	37,451.75	16,997.40	8,237.46	18,064.08	293,967.27	112,072.30	666,538.85
TACNA SOLAR SAC.	-	-	-	-	-	-	-	-	-
TERMOCHILCA	109,512.94	22,888.14	18,059.20	8,202.71	3,960.79	8,702.98	141,980.37	54,099.00	321,923.05
TERMOSELVA	79,702.38	16,628.19	13,138.11	5,966.05	2,883.96	6,333.08	103,240.91	39,344.52	234,086.51
TOTAL	5,192,234.88	1,080,780.94	855,453.64	388,343.92	187,987.52	412,498.85	6,718,068.84	2,560,759.31	15,232,461.45


ING. EDUARDO ENRIQUEZ COAQUIRA
SUB DIRECTOR DE MERCADO ELÉCTRICO
COES


ING. WILFREDO S. PUENTES ROSALES
DIRECTOR DE OPERACIONES
COES



LIQUIDACIÓN DEL PEAJE POR CONEXIÓN

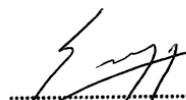
2021.Setiembre

COES/D/DO/SME-INF-177-2021

CUADRO N° 1 - B - OTROS CARGOS DEL PEAJE UNITARIO

(Importes Expresados en Soles (S/))

EMPRESA	SDF ENERGIA FISE - SDF ENERGIA SPT	SDF ENERGIA CUCSS - NoRF_OQUENDO TG1 - GAS SPT	SINERSA Prima - C.H. Poechos 2 SPT	SINERSA Prima - C.H. Chancay SPT	TACNA SOLAR SAC. Prima - CS Tacna Solar 20T SPT	TERMOCHILCA FISE - TERMOCHILCA SPT	TERMOSELVA FISE - TERMOSELVA SPT	TOTAL
AGRO INDUSTRIAL PARAMONGA	-	-	-	-	-	-	-	-
AGROAURORA S.A.C.	-	0.00	0.00	0.00	0.00	0.00	0.00	0.06
AGROINDUSTRIAS SAN JACINTO S.A.A.	-	15.03	180.38	370.78	890.19	71.82	13.36	30,892.90
ANDEAN POWER S.A.C.	-	-	-	-	-	-	-	-
ATRIA ENERGIA S.A.C.	-	308.67	3,713.82	7,653.02	18,280.03	1,474.75	274.37	635,019.12
BIOENERGIA DEL CHIRA S.A.	-	77.85	934.20	1,920.30	4,610.45	371.95	69.20	159,999.05
CELEPSA	-	1,598.93	19,185.84	39,434.98	94,692.27	7,639.34	1,421.27	3,286,072.80
CHINANGO S.A.C.	-	583.32	6,985.39	14,330.78	34,545.47	2,786.97	518.51	1,197,912.21
EGASA	-	803.63	9,641.49	19,814.62	47,592.74	3,839.56	714.34	1,651,503.74
EGEJUNIN	-	14.34	171.70	352.17	849.32	68.52	12.75	29,448.76
EGEMSA	-	447.18	5,373.45	11,059.50	26,483.19	2,136.54	397.50	919,532.06
EGESUR	-	186.61	2,238.38	4,599.27	11,051.45	891.58	165.88	383,463.41
ELECTRICA YANAPAMPA SAC	-	0.00	0.01	0.02	0.06	0.00	0.00	2.01
ELECTROPERU	-	7,713.72	92,523.19	190,105.88	456,823.80	36,854.45	6,856.64	15,850,717.56
EMPRESA DE GENERACION ELECTRICA CANCHAYLLO SAC	-	-	-	-	-	-	-	-
EMPRESA DE GENERACION ELECTRICA RIO BAÑOS S.A.C.	-	0.00	0.03	0.06	0.15	0.01	0.00	5.06
EMPRESA DE GENERACION ELECTRICA SANTA ANA S.A.C.	-	0.01	0.13	0.26	0.62	0.05	0.01	21.70
EMPRESA DE GENERACION HUALLAGA	-	1,820.30	21,817.82	44,797.50	107,802.50	8,697.01	1,618.05	3,739,451.70
EMPRESA DE GENERACION HUANZA	-	585.32	7,023.82	14,437.85	34,663.86	2,796.52	520.28	1,202,959.39
EMPRESA ELECTRICA AGUA AZUL	-	-	-	-	-	-	-	-
EMPRESA ELECTRICA RIO DOBLE	-	-	-	-	-	-	-	-
ENEL GENERACION PERU S.A.A.	-	8,523.36	102,254.01	210,137.55	504,772.54	40,722.74	7,576.32	17,515,693.21
ENEL GENERACION PIURA S.A.	-	539.23	6,459.51	13,256.00	31,934.45	2,576.33	479.32	1,107,507.59
ENEL GREEN POWER PERU S.A.C	-	0.00	0.05	0.11	0.26	0.02	0.00	9.04
ENERGÍA EÓLICA S.A.	-	0.01	0.08	0.16	0.39	0.03	0.01	13.60
ENGIE	-	9,555.96	114,628.87	235,542.97	565,925.46	45,656.28	8,494.19	19,636,854.83
FENIX POWER PERÚ	-	2,705.22	32,471.76	66,765.19	160,209.25	12,924.95	2,404.64	5,560,423.47
GENERADORA DE ENERGÍA DEL PERÚ	-	-	-	-	-	-	-	-
HIDROCAÑETE S.A.	-	0.00	0.00	0.01	0.01	0.00	0.00	0.47
HIDROELECTRICA HUANCHOR S.A.C.	-	145.91	1,751.01	3,599.38	8,641.35	697.14	129.70	299,888.39
HUAURA POWER GROUP S.A.	-	16.64	199.67	410.44	985.42	79.50	14.79	34,197.62
HYDRO PATAPO S.A.C.	-	4.92	59.02	121.32	291.28	23.50	4.37	10,108.30
INLAND ENERGY SAC	-	661.87	7,942.49	16,326.23	39,197.66	3,162.29	588.33	1,360,298.45
KALLPA GENERACION S.A.	-	11,035.77	132,363.29	271,951.89	653,562.75	52,726.45	9,809.57	22,676,671.54
LA VIRGEN	-	16.53	198.42	407.87	979.23	79.00	14.70	33,982.82
MAJA ENERGIA S.A.C.	-	0.00	0.02	0.05	0.11	0.01	0.00	3.77
MAJES ARCUS S.A.C.	-	0.00	0.05	0.11	0.26	0.02	0.00	8.97
MINERA CERRO VERDE	-	-	-	-	-	-	-	-
MINERA CERRO VERDE - GU	-	-	-	-	-	-	-	-
MOQUEGUA FV S.A.C.	-	0.00	0.03	0.07	0.16	0.01	0.00	5.56
ORAZUL ENERGY PERÚ	-	1,778.55	21,342.58	43,870.81	105,329.70	8,497.52	1,580.93	3,655,314.50
PANAMERICANA SOLAR SAC.	-	0.00	0.00	0.00	0.01	0.00	0.00	0.31
PARQUE EOLICO MARCONA S.A.C.	-	0.00	0.05	0.10	0.24	0.02	0.00	8.26
PARQUE EOLICO TRES HERMANAS S.A.C.	-	0.02	0.26	0.53	1.28	0.10	0.02	44.38
PETRAMAS	-	0.01	0.07	0.14	0.33	0.03	0.00	11.44
REPARTICIÓN ARCUS S.A.C.	-	0.00	0.05	0.10	0.24	0.02	0.00	8.17
SAN GABAN	-	355.67	4,270.45	8,782.89	21,063.45	1,699.30	316.15	731,135.08
SDF ENERGIA	-	153.51	1,840.92	3,781.83	9,091.07	733.43	136.45	315,416.32
SHOUGESA	-	579.99	6,959.82	14,306.30	34,348.01	2,771.04	515.54	1,191,998.29
SINERSA	-	-	-	-	-	-	-	-
STATKRAFT S.A	-	2,390.26	28,691.80	58,994.46	141,556.51	11,420.13	2,124.68	4,913,079.53
TACNA SOLAR SAC.	-	-	-	-	-	-	-	-
TERMOCHILCA	-	1,153.51	13,817.28	28,354.00	68,313.18	5,511.19	1,025.34	2,369,099.82
TERMOSELVA	-	838.98	10,056.02	20,647.95	49,686.05	4,008.44	745.76	1,723,522.52
TOTAL	-	54,610.86	655,097.23	1,346,135.44	3,234,176.73	260,918.57	48,542.99	112,222,307.80


ING. EDUARDO ENRIQUEZ COAQUIRA
SUB DIRECTOR DE MERCADO ELÉCTRICO
COES


ING. WILFREDO SPIENTES ROSALES
DIRECTOR DE OPERACIONES
COES

 COMPENSACIÓN A TRANSMISORAS POR INGRESO TARIFARIO 2021.Setiembre COES/D/DO/SME-INF-177-2021 CUADRO N° 2 - INGRESO TARIFARIO A PAGAR (Importes Expresados en Soles (S/))												
EMPRESA	ATLANTICA TRANSMISION SUR S.A.	ATN PATRIMONIO EN FIDEICOMISO - RUC 20554655417	ATN PATRIMONIO EN FIDEICOMISO - RUC 20554655417	ATN PATRIMONIO EN FIDEICOMISO - RUC 20554655417	ATN PATRIMONIO EN FIDEICOMISO - RUC 20554655417	ATN PATRIMONIO EN FIDEICOMISO - RUC 20554655417	ATN PATRIMONIO EN FIDEICOMISO - RUC 20554655417	CONCESIONARIA LINEA DE TRANSMISION CCNCM S.A.C.	EGEMSA	ISA PERU	ISA PERU	MINERA ANTAMINA
	SGT Línea Chilca – Marcona –Montalvo 500 kV	LT 220 kV Carhuamayoy-Paragsha y subestaciones asociadas – Tramo 1	L.T. Paragsha-Conococha y subestaciones asociadas – Tramo 2	Ampliación de la Subestación Cajamarca 220 kV – SVC	LT 220 kV Conococha-Huallanca y subestaciones asociadas – Tramo 3	LT 220 kV Huallanca-Cajamarca y subestaciones asociadas - Tramo 4	SGT Línea Machupicchu–Quencoro–Onocora–Tintaya 220 kV	SGT Línea Carhuaquero-Cajamarca Norte- Cáclic-Moyobamba 220 kV	SPT de Egemsa	SPT de ETESELVA	SPT de ISA (contrato BOOT, ampliación 1 y 2)	SPT de Antamina
	SGT	SGT	SGT	SGT	SGT	SGT	SGT	SGT	SPT	SPT	SPT	SPT
AGRO INDUSTRIAL PARAMONGA	20.74	0.00	2.35	0.00	0.46	12.32	0.00	0.37	0.00	6.24	10.92	0.00
AGROAURORA S.A.C.	40.86	0.00	4.62	0.00	0.90	24.27	0.00	0.73	0.00	12.30	21.53	0.00
AGROINDUSTRIAS SAN JACINTO S.A.A.	93.89	0.00	10.62	0.00	2.07	55.76	0.00	1.67	0.00	28.24	49.46	0.00
ANDEAN POWER S.A.C.	255.94	0.00	28.96	0.00	5.63	152.02	0.00	4.56	0.00	76.99	134.82	0.00
ATRIA ENERGIA S.A.C.	14.38	0.00	1.63	0.00	0.32	8.54	0.00	0.26	0.00	4.32	7.57	0.00
BIOENERGIA DEL CHIRA S.A.	106.83	0.00	12.09	0.00	2.35	63.45	0.00	1.90	0.00	32.14	56.28	0.00
CELEPSA	2,796.12	0.00	316.38	0.00	61.54	1,660.77	0.00	49.79	0.00	841.11	1,472.91	0.00
CELEPSA RENOVABLES S.R.L.	199.15	0.00	22.53	0.00	4.38	118.28	0.00	3.55	0.00	59.91	104.90	0.00
CENTRALES SANTA ROSA S.A.C.	35.39	0.00	4.00	0.00	0.78	21.02	0.00	0.63	0.00	10.64	18.64	0.00
CHINANGO S.A.C.	2,092.93	0.00	236.81	0.00	46.07	1,243.10	0.00	37.27	0.00	629.58	1,102.49	0.00
COLCA SOLAR S.A.C.	0.02	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.01	0.01	0.00
EGASA	2,215.73	0.00	250.71	0.00	48.77	1,316.04	0.00	39.45	0.00	666.52	1,167.18	0.00
EGEJUNIN	243.96	0.00	27.60	0.00	5.37	144.90	0.00	4.34	0.00	73.39	128.51	0.00
EGEMSA	1,359.99	0.00	153.88	0.00	29.93	807.77	0.00	24.22	0.00	409.10	716.40	0.00
EGESUR	718.25	0.00	81.27	0.00	15.81	426.61	0.00	12.79	0.00	216.06	378.35	0.00
ELECTRICA YANAPAMPA SAC	36.34	0.00	4.11	0.00	0.80	21.59	0.00	0.65	0.00	10.93	19.14	0.00
ELECTRO ZAÑA S.A.C.	0.13	0.00	0.02	0.00	0.00	0.08	0.00	0.00	0.00	0.04	0.07	0.00
ELECTROPERU	11,286.97	0.00	1,277.11	0.00	248.43	6,703.95	0.00	200.98	0.00	3,395.27	5,945.63	0.00
EMPRESA DE GENERACION ELECTRICA CANCHAYLLO SAC	65.21	0.00	7.38	0.00	1.44	38.73	0.00	1.16	0.00	19.62	34.35	0.00
EMPRESA DE GENERACION ELECTRICA RIO BAÑOS S.A.C.	141.06	0.00	15.96	0.00	3.10	83.79	0.00	2.51	0.00	42.43	74.31	0.00
EMPRESA DE GENERACION ELECTRICA SANTA ANA S.A.C.	253.66	0.00	28.70	0.00	5.58	150.66	0.00	4.52	0.00	76.31	133.62	0.00
EMPRESA DE GENERACION HUALLAGA	5,185.61	0.00	586.75	0.00	114.14	3,080.02	0.00	92.34	0.00	1,559.90	2,731.62	0.00
EMPRESA DE GENERACION HUANZA	1,235.53	0.00	139.80	0.00	27.19	733.85	0.00	22.00	0.00	371.66	650.84	0.00
EMPRESA ELECTRICA AGUA AZUL	54.97	0.00	6.22	0.00	1.21	32.65	0.00	0.98	0.00	16.53	28.96	0.00
EMPRESA ELECTRICA RIO DOBLE	59.94	0.00	6.78	0.00	1.32	35.60	0.00	1.07	0.00	18.03	31.58	0.00
ENEL GENERACION PERU S.A.A.	12,997.63	0.00	1,470.67	0.00	286.08	7,720.00	0.00	231.44	0.00	3,906.93	6,846.75	0.00
ENEL GENERACION PIURA S.A.	1,940.32	0.00	219.55	0.00	42.71	1,152.46	0.00	34.55	0.00	583.67	1,022.10	0.00
ENEL GREEN POWER PERU S.A.C	1,224.42	0.00	138.54	0.00	26.95	727.25	0.00	21.80	0.00	368.32	644.99	0.00
ENERGÍA EÓLICA S.A.	754.99	0.00	85.43	0.00	16.62	448.43	0.00	13.44	0.00	227.11	397.71	0.00
ENGIE	14,621.33	0.00	1,654.39	0.00	321.82	8,684.41	0.00	260.36	0.00	4,398.26	7,702.07	0.00
FENIX POWER PERÚ	7,099.41	0.00	803.29	0.00	156.26	4,216.73	0.00	126.42	0.00	2,135.58	3,739.75	0.00
GENERACIÓN ANDINA S.A.C.	87.13	0.00	9.86	0.00	1.92	51.75	0.00	1.55	0.00	26.21	45.90	0.00
GENERADORA DE ENERGÍA DEL PERÚ	271.57	0.00	30.73	0.00	5.98	161.30	0.00	4.84	0.00	81.69	143.06	0.00
GR PAINO SOCIEDAD ANONIMA CERRADA	91.33	0.00	10.33	0.00	2.01	54.25	0.00	1.63	0.00	27.47	48.11	0.00
GR TARUCA SOCIEDAD ANONIMA CERRADA	121.16	0.00	13.71	0.00	2.67	71.97	0.00	2.16	0.00	36.45	63.83	0.00
HIDROCAÑETE S.A.	31.20	0.00	3.53	0.00	0.69	18.53	0.00	0.56	0.00	9.39	16.44	0.00
HIDROELECTRICA HUANCHOR S.A.C.	248.42	0.00	28.11	0.00	5.47	147.55	0.00	4.42	0.00	74.73	130.86	0.00
HUAURA POWER GROUP S.A.	179.09	0.00	20.26	0.00	3.94	106.37	0.00	3.19	0.00	53.87	94.34	0.00
HYDRO PATAPO S.A.C.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INFRAESTRUCTURA Y ENERGIAS DEL PERU	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INLAND ENERGY SAC	761.54	0.00	86.17	0.00	16.76	452.32	0.00	13.56	0.00	229.08	401.16	0.00
KALLPA GENERACION S.A.	17,955.98	0.00	2,031.71	0.00	395.22	10,665.04	0.00	319.74	0.00	5,401.41	9,458.66	0.00
LA VIRGEN	399.79	0.00	45.24	0.00	8.80	237.45	0.00	7.12	0.00	120.26	210.59	0.00
MAJA ENERGIA S.A.C.	26.65	0.00	3.02	0.00	0.59	15.83	0.00	0.47	0.00	8.02	14.04	0.00
MAJES ARCUS S.A.C.	1.33	0.00	0.15	0.00	0.03	0.79	0.00	0.02	0.00	0.40	0.70	0.00
MINERA CERRO VERDE	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MOQUEGUA FV S.A.C.	4.63	0.00	0.52	0.00	0.10	2.75	0.00	0.08	0.00	1.39	2.44	0.00
ORAZUL ENERGY PERÚ	4,564.62	0.00	516.48	0.00	100.47	2,711.18	0.00	81.28	0.00	1,373.10	2,404.50	0.00
PANAMERICANA SOLAR SAC.	2.01	0.00	0.23	0.00	0.04	1.19	0.00	0.04	0.00	0.61	1.06	0.00
PARQUE EOLICO MARCONA S.A.C.	255.85	0.00	28.95	0.00	5.63	151.96	0.00	4.56	0.00	76.96	134.77	0.00
PARQUE EOLICO TRES HERMANAS S.A.C.	770.55	0.00	87.19	0.00	16.96	457.67	0.00	13.72	0.00	231.79	405.90	0.00
PERUANA DE INVERSIONES EN ENERGIAS RENOVABLES S.A.	128.05	0.00	14.49	0.00	2.82	76.06	0.00	2.28	0.00	38.52	67.45	0.00
PETRAMAS	93.07	0.00	10.53	0.00	2.05	55.28	0.00	1.66	0.00	28.00	49.03	0.00
REPARTICIÓN ARCUS S.A.C.	1.33	0.00	0.15	0.00	0.03	0.79	0.00	0.02	0.00	0.40	0.70	0.00
SAMAY I S.A.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SAN GABAN	1,454.34	0.00	164.56	0.00	32.01	863.81	0.00	25.90	0.00	437.49	766.10	0.00
SDF ENERGIA	335.62	0.00	37.97	0.00	7.39	199.34	0.00	5.98	0.00	100.96	176.79	0.00
SHOUGESA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SINERSA	217.17	0.00	24.57	0.00	4.78	128.99	0.00	3.87	0.00	65.33	114.40	0.00
STATKRAFT S.A	5,432.08	0.00	614.64	0.00	119.56	3,226.41	0.00	96.73	0.00	1,634.04	2,861.45	0.00
TACNA SOLAR SAC.	2.23	0.00	0.25	0.00	0.05	1.32	0.00	0.04	0.00	0.67	1.17	0.00
TERMOCHILCA	2,681.69	0.00	303.43	0.00	59.02	1,592.80	0.00	47.75	0.00	806.70	1,412.63	0.00
TERMOSELVA	1,515.85	0.00	171.52	0.00	33.36	900.35	0.00	26.99	0.00	456.00	798.50	0.00
TOTAL	104,786.01	0.00	11,856.46	0.00	2,306.37	62,238.16	0.00	1,865.89	0.00	31,518.07	55,198.05	0.00



ING. EDUARDO ENRÍQUEZ CONZUMA
SUB DIRECTOR DE MERCADO ELÉCTRICO
COES



ING. WILFREDO FUENTES RUALES
DIRECTOR DE OPERACIONES
COES

EMPRESA	RED DE ENERGIA DEL PERU S.A. SPT de REP SPT	RED DE ENERGIA DEL PERU S.A. SPT de REP (Ampliacion 17) SPT	RED DE ENERGIA DEL PERU S.A. SPT de REP (Ampliacion 13) SPT	RED DE ENERGIA DEL PERU S.A. SPT de REP (Ampliacion 18.1) SPT	RED DE ENERGIA DEL PERU S.A. SPT de REP (Ampliacion 18.2) SPT	RED DE ENERGIA DEL PERU S.A. SPT de REP (Ampliacion 18.3) SPT	RED DE ENERGIA DEL PERU S.A. SPT de REP (Ampliacion 18.4) SPT	RED DE ENERGIA DEL PERU S.A. SPT de REP (Ampliacion 19.2) SPT	RED DE ENERGIA DEL PERU S.A. SPT de REP (Ampliacion 20.1) SPT	RED DE ENERGIA DEL PERU S.A. SPT de REP (Ampliacion 20.2) SPT	RED DE ENERGIA DEL PERU S.A. SPT de REP (Ampliacion 20.3) SPT	RED DE ENERGIA DEL PERU S.A. SPT de REP (Ampliacion 20.4) SPT	RED DE ENERGIA DEL PERU S.A. SPT de REP (Ampliacion 20.5) SPT
AGRO INDUSTRIAL PARAMONGA	3.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AGROAURORA S.A.C.	7.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AGROINDUSTRIAS SAN JACINTO S.A.A.	16.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ANDEAN POWER S.A.C.	44.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATRIA ENERGIA S.A.C.	2.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BIOENERGIA DEL CHIRA S.A.	18.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CELEPSA	480.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CELEPSA RENOVABLES S.R.L.	34.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CENTRALES SANTA ROSA S.A.C.	6.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CHINANGO S.A.C.	359.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
COLCA SOLAR S.A.C.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EGASA	380.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EJEJUNIN	41.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EGEMSA	233.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EGESUR	123.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ELECTRICA YANAPAMPA SAC	6.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ELECTRO ZAÑA S.A.C.	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ELECTROPERU	1,940.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EMPRESA DE GENERACION ELECTRICA CANCHAYLLO SAC	11.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EMPRESA DE GENERACION ELECTRICA RIO BAÑOS S.A.C.	24.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EMPRESA DE GENERACION ELECTRICA SANTA ANA S.A.C.	43.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EMPRESA DE GENERACION HUALLAGA	891.54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EMPRESA DE GENERACION HUANZA	212.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EMPRESA ELECTRICA AGUA AZUL	9.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EMPRESA ELECTRICA RIO DOBLE	10.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ENEL GENERACION PERU S.A.A.	2,234.63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ENEL GENERACION PIURA S.A.	333.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ENEL GREEN POWER PERU S.A.C	210.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ENERGÍA EÓLICA S.A.	129.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ENGIE	2,513.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FENIX POWER PERÚ	1,220.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GENERACIÓN ANDINA S.A.C.	14.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GENERADORA DE ENERGÍA DEL PERÚ	46.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GR PAINO SOCIEDAD ANONIMA CERRADA	15.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GR TARUCA SOCIEDAD ANONIMA CERRADA	20.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HIDROCAÑETE S.A.	5.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HIDROELECTRICA HUANCHOR S.A.C.	42.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUAURA POWER GROUP S.A.	30.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HYDRO PATAPO S.A.C.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INFRAESTRUCTURA Y ENERGIAS DEL PERU	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INLAND ENERGY SAC	130.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
KALLPA GENERACION S.A.	3,087.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LA VIRGEN	68.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MAJA ENERGIA S.A.C.	4.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MAJES ARCUS S.A.C.	0.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MINERA CERRO VERDE	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MOQUEGUA FV S.A.C.	0.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ORAZUL ENERGY PERÚ	784.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PANAMERICANA SOLAR SAC.	0.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PARQUE EOLICO MARCONA S.A.C.	43.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PARQUE EOLICO TRES HERMANAS S.A.C.	132.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PERUANA DE INVERSIONES EN ENERGIAS RENOVABLES S.A.	22.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PETRAMAS	16.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
REPARTICIÓN ARCUS S.A.C.	0.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SAMAY I S.A.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SAN GABAN	250.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SDF ENERGIA	57.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SHOUGESA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SINERSA	37.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
STATKRAFT S.A	933.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TACNA SOLAR SAC.	0.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TERMOCHILCA	461.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TERMOSELVA	260.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL	18,015.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00



COMPENSACIÓN A TRANSMISORAS POR INGRESO TARIFARIO

2021.Setiembre

COES/D/DO/SME-INF-177-2021

CUADRO N° 2 - INGRESO TARIFARIO A PAGAR

(Importes Expresados en Soles (S/))

EMPRESA	REDESUR SPT de REDESUR SPT	REDESUR SPT de Redesur (Adenda 8) SPT	SAN GABAN SPT de San Gabán SPT	TERNA PERU S.A.C. Línea Aguaytia - Pucallpa (2 circuito) SGT	TRANSMANTARO SPT de Transmantaro (Contrato BOOT, Addendum N° 5 y Addendum N° 10) SPT	TRANSMANTARO SPT de Transmantaro (Addendum N° 8) SPT	TRANSMANTARO SGT Línea Chilca -Zapallal (Tramos 1 y 2) SGT	TRANSMANTARO SGT Línea Talara Piura 220 kV (2do circuito) SGT	TRANSMANTARO SGT Línea Zapallal – Trujillo 500 kV SGT	TRANSMANTARO SGT Línea Pomacocha - Carhuamayo 220 kV SGT	TRANSMANTARO SGT Línea Trujillo - Chiclayo 500 KV SGT	TRANSMANTARO SGT Línea Machupicchu Abancay - Cotaruse 220 kV SGT	TRANSMANTARO SGT Línea 500 kV Mantaro- Marcona-Socabaya-Montalvo y Subestaciones Asociadas SGT
AGRO INDUSTRIAL PARAMONGA	0.10	0.00	0.00	0.00	0.00	0.00	6.40	0.04	14.28	6.97	4.03	7.26	95.76
AGROAURORA S.A.C.	0.20	0.00	0.00	0.00	0.00	0.00	12.62	0.08	28.14	13.74	7.95	14.30	188.71
AGROINDUSTRIAS SAN JACINTO S.A.A.	0.47	0.00	0.00	0.00	0.00	0.00	29.00	0.19	64.65	31.56	18.25	32.85	433.57
ANDEAN POWER S.A.C.	1.27	0.00	0.00	0.00	0.00	0.00	79.04	0.53	176.24	86.03	49.76	89.55	1,181.91
ATRIA ENERGIA S.A.C.	0.07	0.00	0.00	0.00	0.00	0.00	4.44	0.03	9.90	4.83	2.80	5.03	66.39
BIOENERGIA DEL CHIRA S.A.	0.53	0.00	0.00	0.00	0.00	0.00	32.99	0.22	73.57	35.91	20.77	37.38	493.34
CELEPSA	13.87	0.00	0.00	0.00	0.00	0.00	863.53	5.76	1,925.43	939.90	543.65	978.29	12,912.32
CELEPSA RENOVABLES S.R.L.	0.99	0.00	0.00	0.00	0.00	0.00	61.50	0.41	137.13	66.94	38.72	69.68	919.65
CENTRALES SANTA ROSA S.A.C.	0.18	0.00	0.00	0.00	0.00	0.00	10.93	0.07	24.37	11.90	6.88	12.38	163.43
CHINANGO S.A.C.	10.38	0.00	0.00	0.00	0.00	0.00	646.36	4.31	1,441.21	703.53	406.93	732.26	9,665.01
COLCA SOLAR S.A.C.	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.01	0.01	0.00	0.01	0.09
EGASA	10.99	0.00	0.00	0.00	0.00	0.00	684.28	4.56	1,525.77	744.80	430.81	775.23	10,232.08
EGEJUNIN	1.21	0.00	0.00	0.00	0.00	0.00	75.34	0.50	168.00	82.01	47.43	85.36	1,126.61
EGMSA	6.75	0.00	0.00	0.00	0.00	0.00	420.01	2.80	936.50	457.15	264.43	475.83	6,280.35
EGESUR	3.56	0.00	0.00	0.00	0.00	0.00	221.82	1.48	494.59	241.44	139.65	251.30	3,316.83
ELECTRICA YANAPAMPA SAC	0.18	0.00	0.00	0.00	0.00	0.00	11.22	0.07	25.03	12.22	7.07	12.72	167.83
ELECTRO ZAÑA S.A.C.	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.09	0.05	0.03	0.05	0.62
ELECTROPERU	55.98	0.00	0.00	0.00	0.00	0.00	3,485.76	23.25	7,772.30	3,794.05	2,194.55	3,949.02	52,122.53
EMPRESA DE GENERACION ELECTRICA CANCHAYLLO SAC	0.32	0.00	0.00	0.00	0.00	0.00	20.14	0.13	44.90	21.92	12.68	22.82	301.13
EMPRESA DE GENERACION ELECTRICA RIO BAÑOS S.A.C.	0.70	0.00	0.00	0.00	0.00	0.00	43.56	0.29	97.14	47.42	27.43	49.35	651.42
EMPRESA DE GENERACION ELECTRICA SANTA ANA S.A.C.	1.26	0.00	0.00	0.00	0.00	0.00	78.34	0.52	174.67	85.27	49.32	88.75	1,171.40
EMPRESA DE GENERACION HUALLAGA	25.72	0.00	0.00	0.00	0.00	0.00	1,601.47	10.68	3,570.85	1,743.11	1,008.25	1,814.31	23,946.81
EMPRESA DE GENERACION HUANZA	6.13	0.00	0.00	0.00	0.00	0.00	381.57	2.54	850.79	415.32	240.23	432.28	5,705.59
EMPRESA ELECTRICA AGUA AZUL	0.27	0.00	0.00	0.00	0.00	0.00	16.98	0.11	37.85	18.48	10.69	19.23	253.84
EMPRESA ELECTRICA RIO DOBLE	0.30	0.00	0.00	0.00	0.00	0.00	18.51	0.12	41.28	20.15	11.66	20.97	276.82
ENEL GENERACION PERU S.A.A.	64.47	0.00	0.00	0.00	0.00	0.00	4,014.06	26.77	8,950.27	4,369.08	2,527.15	4,547.53	60,022.21
ENEL GENERACION PIURA S.A.	9.62	0.00	0.00	0.00	0.00	0.00	599.23	4.00	1,336.12	652.23	377.26	678.87	8,960.27
ENEL GREEN POWER PERU S.A.C	6.07	0.00	0.00	0.00	0.00	0.00	378.14	2.52	843.15	411.58	238.07	428.39	5,654.31
ENERGÍA EÓLICA S.A.	3.74	0.00	0.00	0.00	0.00	0.00	233.16	1.56	519.89	253.79	146.79	264.15	3,486.51
ENGIE	72.52	0.00	0.00	0.00	0.00	0.00	4,515.51	30.12	10,068.36	4,914.88	2,842.85	5,115.62	67,520.37
FENIX POWER PERÚ	35.21	0.00	0.00	0.00	0.00	0.00	2,192.52	14.62	4,888.71	2,386.43	1,380.35	2,483.90	32,784.64
GENERACIÓN ANDINA S.A.C.	0.43	0.00	0.00	0.00	0.00	0.00	26.91	0.18	60.00	29.29	16.94	30.49	402.37
GENERADORA DE ENERGÍA DEL PERÚ	1.35	0.00	0.00	0.00	0.00	0.00	83.87	0.56	187.01	91.29	52.80	95.02	1,254.11
GR PAINO SOCIEDAD ANONIMA CERRADA	0.45	0.00	0.00	0.00	0.00	0.00	28.21	0.19	62.89	30.70	17.76	31.95	421.75
GR TARUCA SOCIEDAD ANONIMA CERRADA	0.60	0.00	0.00	0.00	0.00	0.00	37.42	0.25	83.43	40.73	23.56	42.39	559.52
HIDROCAÑETE S.A.	0.15	0.00	0.00	0.00	0.00	0.00	9.64	0.06	21.49	10.49	6.07	10.92	144.10
HIDROELECTRICA HUANCHOR S.A.C.	1.23	0.00	0.00	0.00	0.00	0.00	76.72	0.51	171.07	83.51	48.30	86.92	1,147.20
HUAURA POWER GROUP S.A.	0.89	0.00	0.00	0.00	0.00	0.00	55.31	0.37	123.32	60.20	34.82	62.66	827.03
HYDRO PATAPO S.A.C.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INFRAESTRUCTURA Y ENERGÍAS DEL PERU	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INLAND ENERGY SAC	3.78	0.00	0.00	0.00	0.00	0.00	235.19	1.57	524.40	255.99	148.07	266.44	3,516.75
KALLPA GENERACION S.A.	89.06	0.00	0.00	0.00	0.00	0.00	5,545.35	36.98	12,364.63	6,035.80	3,491.21	6,282.33	82,919.56
LA VIRGEN	1.98	0.00	0.00	0.00	0.00	0.00	123.47	0.82	275.30	134.39	77.73	139.87	1,846.18
MAJA ENERGIA S.A.C.	0.13	0.00	0.00	0.00	0.00	0.00	8.23	0.05	18.35	8.96	5.18	9.32	123.06
MAJES ARCUS S.A.C.	0.01	0.00	0.00	0.00	0.00	0.00	0.41	0.00	0.92	0.45	0.26	0.47	6.15
MINERA CERRO VERDE	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MOQUEGUA FV S.A.C.	0.02	0.00	0.00	0.00	0.00	0.00	1.43	0.01	3.19	1.56	0.90	1.62	21.40
ORAZUL ENERGY PERÚ	22.64	0.00	0.00	0.00	0.00	0.00	1,409.70	9.40	3,143.24	1,534.37	887.51	1,597.04	21,079.15
PANAMERICANA SOLAR SAC.	0.01	0.00	0.00	0.00	0.00	0.00	0.62	0.00	1.38	0.68	0.39	0.70	9.29
PARQUE EOLICO MARCONA S.A.C.	1.27	0.00	0.00	0.00	0.00	0.00	79.01	0.53	176.18	86.00	49.74	89.51	1,181.48
PARQUE EOLICO TRES HERMANAS S.A.C.	3.82	0.00	0.00	0.00	0.00	0.00	237.97	1.59	530.61	259.02	149.82	269.59	3,558.34
PERUANA DE INVERSIONES EN ENERGÍAS RENOVABLES S.A.	0.64	0.00	0.00	0.00	0.00	0.00	39.55	0.26	88.18	43.04	24.90	44.80	591.34
PETRAMAS	0.46	0.00	0.00	0.00	0.00	0.00	28.74	0.19	64.09	31.29	18.10	32.56	429.81
REPARTICIÓN ARCUS S.A.C.	0.01	0.00	0.00	0.00	0.00	0.00	0.41	0.00	0.91	0.45	0.26	0.46	6.12
SAMAY I S.A.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SAN GABAN	7.21	0.00	0.00	0.00	0.00	0.00	449.15	3.00	1,001.47	488.87	282.77	508.84	6,716.07
SDF ENERGIA	1.66	0.00	0.00	0.00	0.00	0.00	103.65	0.69	231.11	112.82	65.25	117.42	1,549.86
SHOUGESA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SINERSA	1.08	0.00	0.00	0.00	0.00	0.00	67.07	0.45	149.54	73.00	42.22	75.98	1,002.87
STATKRAFT S.A	26.94	0.00	0.00	0.00	0.00	0.00	1,677.59	11.19	3,740.58	1,825.96	1,056.17	1,900.54	25,085.02
TACNA SOLAR SAC.	0.01	0.00	0.00	0.00	0.00	0.00	0.69	0.00	1.53	0.75	0.43	0.78	10.28
TERMOCHILCA	13.30	0.00	0.00	0.00	0.00	0.00	828.19	5.52	1,846.63	901.44	521.41	938.25	12,383.89
TERMOSELVA	7.52	0.00	0.00	0.00	0.00	0.00	468.14	3.12	1,043.83	509.55	294.73	530.36	7,000.11
TOTAL	519.74	0.00	0.00	0.00	0.00	0.00	32,361.12	215.83	72,156.47	35,223.24	20,373.73	36,661.90	483,895.16

ING. EDUARDO ESPINOZA COQUIRA
SUB DIRECTOR DE MERCADO ELÉCTRICO
COES

ING. WILFREDO FUENTES ROSALES
DIRECTOR DE OPERACIONES
COES



COMPENSACIÓN A TRANSMISORAS POR INGRESO TARIFARIO
2021.Setiembre
COES/D/DO/SME-INF-177-2021
CUADRO N° 2 - INGRESO TARIFARIO A PAGAR
(Importes Expresados en Soles (S/))

EMPRESA	TRANSMANTARO SPT de Transmantaro (Ampliacion Adicional 1) SPT	TRANSMANTARO Refuerzo de Línea Trujillo – Chiclayo SGT	TRANSMANTARO Subestacion Carapongo y enlaces de conexión (1er etapa) SGT	TRANSMANTARO Subestación Carapongo (Monto Complementario) SGT	TRANSMANTARO Linea Nueva Yanango - Nueva Huanuco 500 kV SGT	TRANSMANTARO Linea Mantaro - Nueva Yanango - Carapongo 500 kV SGT	TRANSMISORA ELECTRICA DEL SUR 2 S.A.C. Linea Azangaro-Juliaca-Puno 220 kV SGT	TRANSMISORA ELECTRICA DEL SUR S.A.C SGT Línea Socabaya - Tintaya 220 kV SGT	TOTAL
AGRO INDUSTRIAL PARAMONGA	0.00	0.00	1.20	0.00	0.00	0.00	0.78	11.08	204.87
AGROAURORA S.A.C.	0.00	0.00	2.37	0.00	0.00	0.00	1.54	21.84	403.71
AGROINDUSTRIAS SAN JACINTO S.A.A.	0.00	0.00	5.44	0.00	0.00	0.00	3.53	50.18	927.54
ANDEAN POWER S.A.C.	0.00	0.00	14.84	0.00	0.00	0.00	9.62	136.79	2,528.49
ATRIA ENERGIA S.A.C.	0.00	0.00	0.83	0.00	0.00	0.00	0.54	7.68	142.03
BIOENERGIA DEL CHIRA S.A.	0.00	0.00	6.19	0.00	0.00	0.00	4.02	57.10	1,055.42
CELEPSA	0.00	0.00	162.09	0.00	0.00	0.00	105.11	1,494.43	27,623.73
CELEPSA RENOVABLES S.R.L.	0.00	0.00	11.54	0.00	0.00	0.00	7.49	106.44	1,967.44
CENTRALES SANTA ROSA S.A.C.	0.00	0.00	2.05	0.00	0.00	0.00	1.33	18.91	349.63
CHINANGO S.A.C.	0.00	0.00	121.32	0.00	0.00	0.00	78.68	1,118.59	20,676.66
COLCA SOLAR S.A.C.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.20
EGASA	0.00	0.00	128.44	0.00	0.00	0.00	83.29	1,184.23	21,889.83
EGEJUNIN	0.00	0.00	14.14	0.00	0.00	0.00	9.17	130.39	2,410.20
EGEMSA	0.00	0.00	78.84	0.00	0.00	0.00	51.13	726.87	13,435.76
EGESUR	0.00	0.00	41.64	0.00	0.00	0.00	27.00	383.88	7,095.80
ELECTRICA YANAPAMPA SAC	0.00	0.00	2.11	0.00	0.00	0.00	1.37	19.42	359.05
ELECTRO ZAÑA S.A.C.	0.00	0.00	0.01	0.00	0.00	0.00	0.01	0.07	1.33
ELECTROPERU	0.00	0.00	654.29	0.00	0.00	0.00	424.30	6,032.48	111,507.40
EMPRESA DE GENERACION ELECTRICA CANCHAYLLO SAC	0.00	0.00	3.78	0.00	0.00	0.00	2.45	34.85	644.23
EMPRESA DE GENERACION ELECTRICA RIO BAÑOS S.A.C.	0.00	0.00	8.18	0.00	0.00	0.00	5.30	75.39	1,393.61
EMPRESA DE GENERACION ELECTRICA SANTA ANA S.A.C.	0.00	0.00	14.70	0.00	0.00	0.00	9.54	135.57	2,506.01
EMPRESA DE GENERACION HUALLAGA	0.00	0.00	300.60	0.00	0.00	0.00	194.94	2,771.52	51,230.18
EMPRESA DE GENERACION HUANZA	0.00	0.00	71.62	0.00	0.00	0.00	46.45	660.35	12,206.15
EMPRESA ELECTRICA AGUA AZUL	0.00	0.00	3.19	0.00	0.00	0.00	2.07	29.38	543.04
EMPRESA ELECTRICA RIO DOBLE	0.00	0.00	3.47	0.00	0.00	0.00	2.25	32.04	592.21
ENEL GENERACION PERU S.A.A.	0.00	0.00	753.46	0.00	0.00	0.00	488.61	6,946.76	128,404.51
ENEL GENERACION PIURA S.A.	0.00	0.00	112.48	0.00	0.00	0.00	72.94	1,037.03	19,168.98
ENEL GREEN POWER PERU S.A.C	0.00	0.00	70.98	0.00	0.00	0.00	46.03	654.41	12,096.44
ENERGÍA EÓLICA S.A.	0.00	0.00	43.77	0.00	0.00	0.00	28.38	403.52	7,458.81
ENGIE	0.00	0.00	847.58	0.00	0.00	0.00	549.65	7,814.57	144,448.46
FENIX POWER PERÚ	0.00	0.00	411.55	0.00	0.00	0.00	266.88	3,794.38	70,137.21
GENERACIÓN ANDINA S.A.C.	0.00	0.00	5.05	0.00	0.00	0.00	3.28	46.57	860.80
GENERADORA DE ENERGÍA DEL PERÚ	0.00	0.00	15.74	0.00	0.00	0.00	10.21	145.15	2,682.96
GR PAINO SOCIEDAD ANONIMA CERRADA	0.00	0.00	5.29	0.00	0.00	0.00	3.43	48.81	902.26
GR TARUCA SOCIEDAD ANONIMA CERRADA	0.00	0.00	7.02	0.00	0.00	0.00	4.55	64.76	1,197.01
HIDROCAÑETE S.A.	0.00	0.00	1.81	0.00	0.00	0.00	1.17	16.68	308.27
HIDROELECTRICA HUANCHOR S.A.C.	0.00	0.00	14.40	0.00	0.00	0.00	9.34	132.77	2,454.25
HUAURA POWER GROUP S.A.	0.00	0.00	10.38	0.00	0.00	0.00	6.73	95.72	1,769.30
HYDRO PATAPO S.A.C.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INFRAESTRUCTURA Y ENERGIAS DEL PERU	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INLAND ENERGY SAC	0.00	0.00	44.15	0.00	0.00	0.00	28.63	407.02	7,523.50
KALLPA GENERACION S.A.	0.00	0.00	1,040.89	0.00	0.00	0.00	675.01	9,596.82	177,392.49
LA VIRGEN	0.00	0.00	23.18	0.00	0.00	0.00	15.03	213.67	3,949.60
MAJA ENERGIA S.A.C.	0.00	0.00	1.54	0.00	0.00	0.00	1.00	14.24	263.26
MAJES ARCUS S.A.C.	0.00	0.00	0.08	0.00	0.00	0.00	0.05	0.71	13.15
MINERA CERRO VERDE	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MOQUEGUA FV S.A.C.	0.00	0.00	0.27	0.00	0.00	0.00	0.17	2.48	45.78
ORAZUL ENERGY PERÚ	0.00	0.00	264.61	0.00	0.00	0.00	171.60	2,439.63	45,095.30
PANAMERICANA SOLAR SAC.	0.00	0.00	0.12	0.00	0.00	0.00	0.08	1.07	19.87
PARQUE EOLICO MARCONA S.A.C.	0.00	0.00	14.83	0.00	0.00	0.00	9.62	136.74	2,527.58
PARQUE EOLICO TRES HERMANAS S.A.C.	0.00	0.00	44.67	0.00	0.00	0.00	28.97	411.83	7,612.48
PERUANA DE INVERSIONES EN ENERGIAS RENOVABLES S.A.	0.00	0.00	7.42	0.00	0.00	0.00	4.81	68.44	1,265.07
PETRAMAS	0.00	0.00	5.40	0.00	0.00	0.00	3.50	49.75	919.51
REPARTICIÓN ARCUS S.A.C.	0.00	0.00	0.08	0.00	0.00	0.00	0.05	0.71	13.10
SAMAY I.S.A.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SAN GABAN	0.00	0.00	84.31	0.00	0.00	0.00	54.67	777.29	14,367.90
SDF ENERGIA	0.00	0.00	19.46	0.00	0.00	0.00	12.62	179.38	3,315.67
SHOUGESA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SINERSA	0.00	0.00	12.59	0.00	0.00	0.00	8.16	116.07	2,145.48
STATKRAFT S.A	0.00	0.00	314.89	0.00	0.00	0.00	204.21	2,903.25	53,665.18
TACNA SOLAR SAC.	0.00	0.00	0.13	0.00	0.00	0.00	0.08	1.19	22.00
TERMOCHILCA	0.00	0.00	155.46	0.00	0.00	0.00	100.81	1,433.27	26,493.26
TERMOSELVA	0.00	0.00	87.87	0.00	0.00	0.00	56.98	810.17	14,975.57
TOTAL	0.00	0.00	6,074.34	0.00	0.00	0.00	3,939.16	56,004.35	1,035,209.50

ING. EDUARDO ENRÍQUEZ COAQUIRA
SUB DIRECTOR DE MERCADO ELÉCTRICO
COES

ING. WILFREDO FUENTES ROSALES
DIRECTOR DE OPERACIONES
COES

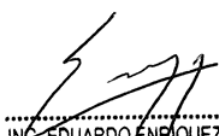


VALORIZACIÓN DE LAS TRANSFERENCIA DE POTENCIA
2021.Setiembre
COES/D/DO/SME-INF-177-2021
CUADRO N° 3 - MATRIZ DE PAGOS VTP
Importes Expresados en Soles (S/)

PAGA COBRA	AGRO INDUSTRIAL PARAMONGA	AGROAURORA S.A.C.	ANDEAN POWER S.A.C.	CELEPSA RENOVABLES S.R.L.	CENTRALES SANTA ROSA S.A.C.	CHINANGO S.A.C.	COLCA SOLAR S.A.C.	EGASA	EGEJUNIN	EGEMSA	EGESUR	ELECTRICA YANAPAMPA SAC	EMPRESA DE GENERACION ELECTRICA CANCHAYLLO SAC	EMPRESA DE GENERACION ELECTRICA RIO BAÑOS S.A.C.	EMPRESA DE GENERACION ELECTRICA SANTA ANA S.A.C.	EMPRESA DE GENERACION HUALLAGA	EMPRESA DE GENERACION HUANZA
AGROINDUSTRIAS SAN JACINTO S.A.A.	28.06	65.76	466.66	363.11	66.69	1,788.46	0.04	1,240.32	397.48	932.09	659.72	66.26	118.90	257.19	462.47	3,116.86	219.10
ATRIA ENERGIA S.A.C.	640.34	1,500.50	10,648.33	8,285.53	1,521.72	40,809.72	0.85	28,302.13	9,069.89	21,268.77	15,053.79	1,511.99	2,713.05	5,868.75	10,552.81	71,121.48	4,999.50
BIOENERGIA DEL CHIRA S.A.	47.38	111.03	787.93	613.09	112.60	3,019.72	0.06	2,094.22	671.13	1,573.79	1,113.91	111.88	200.75	434.26	780.86	5,262.65	369.94
CELEPSA	291.28	682.56	4,843.76	3,768.96	692.21	18,563.72	0.39	12,874.21	4,125.75	9,674.84	6,847.74	687.78	1,234.12	2,669.60	4,800.31	32,352.08	2,274.20
ELECTRO ZAÑA S.A.C.	0.17	0.40	2.86	2.22	0.41	10.96	0.00	7.60	2.43	5.71	4.04	0.41	0.73	1.58	2.83	19.09	1.34
ELECTROPERU	3,824.20	8,961.28	63,593.72	49,482.65	9,087.97	243,722.85	5.09	169,025.32	54,166.96	127,020.84	89,903.90	9,029.89	16,202.80	35,049.21	63,023.27	424,750.04	29,857.93
ENEL GENERACION PERU S.A.A.	4,001.30	9,376.30	66,538.93	51,774.34	9,508.86	255,010.36	5.33	176,853.37	56,675.59	132,903.54	94,067.61	9,448.10	16,953.20	36,672.44	65,942.06	444,421.44	31,240.73
ENGIE	4,053.42	9,498.43	67,405.60	52,448.70	9,632.71	258,331.86	5.40	179,156.88	57,413.79	134,634.61	95,292.84	9,571.16	17,174.02	37,150.10	66,800.95	450,210.01	31,647.64
HIDROELECTRICA HUANCHOR S.A.C.	33.58	78.68	558.37	434.47	79.79	2,139.95	0.04	1,484.09	475.60	1,115.28	789.38	79.28	142.26	307.74	553.36	3,729.42	262.16
HYDRO PATAPO S.A.C.	10.56	24.74	175.58	136.62	25.09	672.91	0.01	466.67	149.55	350.70	248.22	24.93	44.74	96.77	174.01	1,172.72	82.44
INLAND ENERGY SAC	565.74	1,325.71	9,407.93	7,320.36	1,344.46	36,055.86	0.75	25,005.26	8,013.35	18,791.21	13,300.20	1,335.86	2,397.01	5,185.11	9,323.53	62,836.66	4,417.12
KALLPA GENERACION S.A.	3,523.97	8,257.75	58,601.12	45,597.88	8,374.49	224,588.69	4.69	155,755.50	49,914.43	117,048.71	82,845.74	8,320.98	14,930.76	32,297.57	58,075.45	391,403.82	27,513.84
SHOUGESA	1,240.25	2,906.29	20,624.51	16,048.06	2,947.38	79,043.41	1.65	54,817.75	17,567.26	41,194.99	29,157.34	2,928.55	5,254.84	11,367.05	20,439.50	137,753.57	9,683.43
TERMOSELVA	126.02	295.30	2,095.58	1,630.58	299.47	8,031.31	0.17	5,569.83	1,784.94	4,185.67	2,962.57	297.56	533.93	1,154.96	2,076.78	13,996.64	983.90
TOTAL	18,386.26	43,084.73	305,750.88	237,906.57	43,693.85	1,171,789.78	24.48	812,653.15	260,428.17	610,700.75	432,247.01	43,414.63	77,901.10	168,512.34	303,008.21	2,042,146.48	143,553.27

PAGA COBRA	EMPRESA ELECTRICA AGUA AZUL	EMPRESA ELECTRICA RIO DOBLE	ENEL GENERACION PIURA S.A.	ENEL GREEN POWER PERU S.A.C	ENERGÍA EÓLICA S.A.	FENIX POWER PERÚ	GENERACIÓN ANDINA S.A.C.	GENERADORA DE ENERGÍA DEL PERÚ	GR PAINO SOCIEDAD ANONIMA CERRADA	GR TARUCA SOCIEDAD ANONIMA CERRADA	HIDROCAÑETE S.A.	HUAURA POWER GROUP S.A.	LA VIRGEN	MAJA ENERGIA S.A.C.	MAJES ARCUS S.A.C.	MOQUEGUA FV S.A.C.	ORAZUL ENERGY PERÚ
AGROINDUSTRIAS SAN JACINTO S.A.A.	100.22	109.30	1,664.72	2,232.57	1,376.76	3,505.08	160.20	498.10	166.43	220.73	56.89	268.25	671.51	48.58	2.41	8.43	2,126.78
ATRIA ENERGIA S.A.C.	2,286.93	2,493.98	37,986.11	50,943.56	31,415.39	79,979.99	3,655.47	11,365.80	3,797.71	5,036.60	1,298.21	6,121.00	15,322.82	1,108.53	55.04	192.40	48,529.57
BIOENERGIA DEL CHIRA S.A.	169.22	184.54	2,810.79	3,769.58	2,324.59	5,918.13	270.49	841.01	281.01	372.68	96.06	452.92	1,133.81	82.03	4.07	14.24	3,590.95
CELEPSA	1,040.29	1,134.47	17,279.30	23,173.45	14,290.38	36,381.68	1,662.82	5,170.13	1,727.52	2,291.07	590.54	2,784.35	6,970.12	504.25	25.04	87.52	22,075.36
ELECTRO ZAÑA S.A.C.	0.61	0.67	10.20	13.68	8.43	21.47	0.98	3.05	1.02	1.35	0.35	1.64	4.11	0.30	0.01	0.05	13.03
ELECTROPERU	13,657.96	14,894.48	226,859.79	304,243.95	187,618.28	477,654.62	21,831.14	67,878.55	22,680.60	30,079.44	7,753.15	36,555.72	91,510.57	6,620.34	328.73	1,149.04	289,827.17
ENEL GENERACION PERU S.A.A.	14,290.50	15,584.28	237,366.32	318,334.36	196,307.42	499,776.19	22,842.20	71,022.20	23,731.01	31,472.51	8,112.22	38,248.72	95,748.69	6,926.95	343.95	1,202.25	303,249.90
ENGIE	14,476.63	15,787.27	240,458.01	322,480.65	198,864.32	506,285.75	23,139.72	71,947.26	24,040.10	31,882.44	8,217.88	38,746.91	96,995.81	7,017.17	348.43	1,217.91	307,199.72
HIDROELECTRICA HUANCHOR S.A.C.	119.92	130.78	1,991.89	2,671.34	1,647.34	4,193.93	191.68	595.99	199.14	264.11	68.07	320.97	803.49	58.13	2.89	10.09	2,544.76
HYDRO PATAPO S.A.C.	37.71	41.12	626.35	840.01	518.01	1,318.79	60.28	187.41	62.62	83.05	21.41	100.93	252.66	18.28	0.91	3.17	800.20
INLAND ENERGY SAC	2,020.53	2,203.46	33,561.18	45,009.23	27,755.87	70,663.25	3,229.65	10,041.81	3,355.32	4,449.89	1,146.98	5,407.98	13,537.89	979.40	48.63	169.99	42,876.44
KALLPA GENERACION S.A.	12,585.70	13,725.14	209,049.51	280,358.41	172,888.77	440,154.98	20,117.22	62,549.55	20,900.00	27,717.97	7,144.46	33,685.81	84,326.27	6,100.59	302.92	1,058.83	267,073.45
SHOUGESA	4,429.51	4,830.53	73,574.44	98,671.42	60,847.76	154,911.42	7,080.20	22,014.15	7,355.70	9,755.27	2,514.48	11,855.63	29,678.41	2,147.09	106.61	372.65	93,995.82
TERMOSELVA	450.07	490.81	7,475.63	10,025.64	6,182.52	15,739.98	719.39	2,236.78	747.39	991.20	255.49	1,204.61	3,015.52	218.16	10.83	37.86	9,550.57
TOTAL	65,665.80	71,610.83	1,090,714.24	1,462,767.85	902,045.84	2,296,505.26	104,961.46	326,351.80	109,045.57	144,618.30	37,276.19	175,755.44	439,971.68	31,829.80	1,580.48	5,524.44	1,393,453.72

PAGA COBRA	PANAMERICANA SOLAR SAC.	PARQUE EOLICO MARCONA S.A.C.	PARQUE EOLICO TRES HERMANAS S.A.C.	PERUANA DE INVERSIONES EN ENERGIAS RENOVABLES S.A.	PETRAMAS	REPARTICIÓN ARCUS S.A.C.	SAN GABAN	SDF ENERGIA	SINERSA	STATKRAFT S.A	TACNA SOLAR SAC.	TERMOCHILCA	TOTAL
AGROINDUSTRIAS SAN JACINTO S.A.A.	3.67	466.25	1,403.88	233.48	170.76	2.40	1,411.63	24.64	395.97	1,568.65	4.05	826.99	29,978.53
ATRIA ENERGIA S.A.C.	83.73	10,639.08	32,034.20	5,327.64	3,896.54	54.81	32,211.14	562.17	9,035.31	35,793.86	92.52	18,870.48	684,059.73
BIOENERGIA DEL CHIRA S.A.	6.20	787.24	2,370.38	394.22	288.33	4.06	2,383.47	41.60	668.57	2,648.57	6.85	1,396.32	50,617.12
CELEPSA	38.09	4,839.55	14,571.87	2,423.46	1,772.48	24.93	14,652.35	255.72	4,110.02	16,282.08	42.09	8,583.90	311,168.35
ELECTRO ZAÑA S.A.C.	0.02	2.86	8.60	1.43	1.05	0.01	8.65	0.15	2.43	9.61	0.02	5.07	183.65
ELECTROPERU	500.08	63,538.45	191,313.90	31,817.63	23,270.84	327.32	192,370.60	3,357.36	53,960.46	213,767.24	552.56	112,697.87	4,085,325.76
ENEL GENERACION PERU S.A.A.	523.24	66,481.10	200,174.19	33,291.20	24,348.58	342.48	201,279.84	3,512.85	56,459.53	223,667.42	578.15	117,917.23	4,274,528.97
ENGIE	530.06	67,347.01	202,781.45	33,724.82	24,665.72	346.94	203,901.50	3,558.60	57,194.91	226,580.68	585.68	119,453.10	4,330,204.55
HIDROELECTRICA HUANCHOR S.A.C.	4.39	557.88	1,679.79	279.37	204.32	2.87	1,689.06	29.48	473.79	1,876.93	4.85	989.52	35,870.22
HYDRO PATAPO S.A.C.	1.38	175.43	528.21	87.85	64.25	0.90	531.13	9.27	148.98	590.21	1.53	311.16	11,279.47
INLAND ENERGY SAC	73.98	9,399.75	28,302.59	4,707.04	3,442.64	48.42	28,458.92	496.68	7,982.80	31,624.29	81.74	16,672.29	604,374.79
KALLPA GENERACION S.A.	460.82	58,550.18	176,294.25	29,319.70	21,443.90	301.63	177,268.00	3,093.78	49,724.14	196,984.83	509.18	103,850.20	3,764,595.56
SHOUGESA	162.18	20,606.59	62,046.31	10,318.99	7,547.12	106.16	62,389.02	1,088.85	17,500.28	69,328.31	179.20	36,549.81	1,324,939.75
TERMOSELVA	16.48	2,093.76	6,304.30	1,048.48	766.84	10.79	6,339.12	110.63	1,778.14	7,044.20	18.21	3,713.69	134,622.29
TOTAL	2,404.32	305,485.12	919,813.91	152,975.31	111,883.37	1,573.73	924,894.42	16,141.76	259,435.33	1,027,766.86	2,656.63	541,837.62	19,641,748.75


ING. EDUARDO ENRÍQUEZ COAQUIRA
SUB DIRECTOR DE MERCADO ELÉCTRICO
COES


ING. WILFREDO FUENTES ROSALES
DIRECTOR DE OPERACIONES
COES