

**PESIN  
2023**

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**TOMO III**

# **ANEXO VII**

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**REPORTES DE CORTO CIRCUITO  
CORTO PLAZO**

**2023 LLUVIOSA**

Nodo	Nombre	3f (AMP)	1f (AMP)
6001	PAN230 230.00]	6907.3	9804.0
6002	PAN115 115.00]	13996.0	21210.3
6003	PANII230 230.00]	6409.7	8354.0
6004	PANII115 115.00]	10383.2	13123.6
6005	CHO230 230.00]	6653.2	7451.3
6006	CHO115 115.00]	9222.1	10320.5
6008	LSA230 230.00]	9240.2	9873.9
6009	LSA115 115.00]	11296.7	13055.3
6011	MDN230 230.00]	10674.9	28540.1
6012	MDN115 115.00]	11599.5	29947.5
6014	PRO230 230.00]	7114.0	7263.0
6015	PRO115 115.00]	7137.5	8633.5
6018	CAC115 115.00]	13833.6	20558.4
6087	CAL115 115.00]	8288.3	6681.7
6173	STR115 115.00]	10635.0	10068.5
6179	GUA230 230.00]	10667.9	10601.9
6182	VEL230 230.00]	10098.7	10089.8
6240	EHIG230 230.00]	5660.5	4961.0
6260	CHA230 230.00]	6009.9	9008.4
6261	CHA115 115.00]	3776.0	6678.3
6263	ESP230 230.00]	6103.0	6846.2
6340	CAN230 230.00]	5281.0	4883.8
6380	BOQIII230 230.00]	7905.2	8447.6
6520	SBA230 230.00]	7410.7	11105.7
6521	SBA115 115.00]	3904.9	6951.4
6550	BEV230 230.00]	7992.2	7105.1

**2024 SECA**

Nodo	Nombre	3f (AMP)	1f (AMP)
6001	PAN230 230.00]	10303.9	14287.6
6002	PAN115 115.00]	17046.9	25974.6
6003	PANII230 230.00]	10015.9	12750.2
6004	PANII115 115.00]	13508.4	16597.0
6005	CHO230 230.00]	9364.6	9596.0
6006	CHO115 115.00]	11429.5	12125.2
6008	LSA230 230.00]	10706.3	11012.0
6009	LSA115 115.00]	12184.4	13909.6
6011	MDN230 230.00]	9821.1	24239.5
6012	MDN115 115.00]	10260.8	23764.8
6014	PRO230 230.00]	6384.6	6761.2
6015	PRO115 115.00]	6773.5	8288.3
6018	CAC115 115.00]	16797.0	25035.4
6087	CAL115 115.00]	6677.3	5940.6
6173	STR115 115.00]	6798.7	7430.5
6179	GUA230 230.00]	9490.3	9855.9
6182	VEL230 230.00]	10373.2	10394.6
6240	EHIG230 230.00]	6833.3	5580.2
6260	CHA230 230.00]	5207.7	7810.5
6261	CHA115 115.00]	4739.6	7462.5
6263	ESP230 230.00]	5082.6	5967.0
6340	CAN230 230.00]	4966.3	4740.2
6380	BOQIII230 230.00]	7328.1	8031.8
6520	SBA230 230.00]	7866.3	11801.5
6521	SBA115 115.00]	3828.9	6766.3
6550	BEV230 230.00]	8241.4	7340.5
6801	SAB230 230.00]	9662.7	10803.7
6840	PAN3 230 230.00]	10424.0	13828.5

**2024 LLUVIOSA**

Nodo	Nombre	3f (AMP)	1f (AMP)
6001	PAN230 230.00]	7353.0	10447.7
6002	PAN115 115.00]	12916.4	19563.3
6003	PANII230 230.00]	7173.7	9557.7
6004	PANII115 115.00]	10941.3	13919.7
6005	CHO230 230.00]	7067.1	7827.9
6006	CHO115 115.00]	9644.3	10666.8
6008	LSA230 230.00]	9491.9	10018.8
6009	LSA115 115.00]	11463.7	13165.6
6011	MDN230 230.00]	10644.6	28483.3
6012	MDN115 115.00]	11543.9	29791.0
6014	PRO230 230.00]	7074.1	7225.0
6015	PRO115 115.00]	7107.5	8597.5
6018	CAC115 115.00]	12777.5	18998.3
6087	CAL115 115.00]	8252.8	6648.8
6173	STR115 115.00]	6095.8	6872.1
6179	GUA230 230.00]	10682.0	10584.8
6182	VEL230 230.00]	10155.3	10077.6
6240	EHIG230 230.00]	5840.1	5028.1
6260	CHA230 230.00]	6105.9	9156.3
6261	CHA115 115.00]	5548.4	8816.5
6263	ESP230 230.00]	6155.3	6884.9
6340	CAN230 230.00]	5288.8	4877.8
6380	BOQIII230 230.00]	7837.8	8381.2
6520	SBA230 230.00]	7451.3	11156.2
6521	SBA115 115.00]	3840.3	6840.5
6550	BEV230 230.00]	8015.8	7076.3
6801	SAB230 230.00]	6289.1	7723.2
6840	PAN3 230 230.00]	7400.4	10181.9

**2025 SECA**



Nodo	Nombre	3f (AMP)	1f (AMP)
6001	PAN230 230.00]	7766.9	10871.6
6002	PAN115 115.00]	13352.3	20099.5
6003	PANII230 230.00]	7475.3	8671.1
6004	PANII115 115.00]	11199.8	12473.0
6005	CHO230 230.00]	7446.1	7493.2
6006	CHO115 115.00]	9997.4	10443.4
6008	LSA230 230.00]	9651.4	9735.5
6009	LSA115 115.00]	11524.1	13046.5
6011	MDN230 230.00]	9720.2	21658.2
6012	MDN115 115.00]	10056.1	18941.0
6014	PRO230 230.00]	7444.3	7266.0
6015	PRO115 115.00]	7305.8	8730.7
6018	CAC115 115.00]	13210.6	19503.4
6087	CAL115 115.00]	6686.6	5856.0
6173	STR115 115.00]	6184.1	3827.8
6179	GUA230 230.00]	8825.8	5488.4
6182	VEL230 230.00]	9733.1	8080.9
6240	EHIG230 230.00]	6052.0	5149.2
6260	CHA230 230.00]	5217.8	7823.7
6261	CHA115 115.00]	4927.4	7511.7
6263	ESP230 230.00]	5067.0	5072.3
6340	CAN230 230.00]	4818.2	4258.1
6380	BOQIII230 230.00]	7291.2	8257.1
6520	SBA230 230.00]	7376.6	11039.6
6521	SBA115 115.00]	3526.4	5930.1
6550	BEV230 230.00]	7806.9	6164.7
6801	SAB230 230.00]	7638.0	7227.5
6840	PAN3 230 230.00]	7872.9	10528.8

**2025 LLUVIOSA**

Nodo	Nombre	3f (AMP)	1f (AMP)
6001	PAN230 230.00]	7628.9	10798.9
6002	PAN115 115.00]	14005.1	21216.0
6003	PANII230 230.00]	7428.7	9796.9
6004	PANII115 115.00]	11110.2	14045.1
6005	CHO230 230.00]	7277.9	7464.0
6006	CHO115 115.00]	9790.0	10344.0
6008	LSA230 230.00]	9706.7	10180.0
6009	LSA115 115.00]	11551.9	13209.7
6011	MDN230 230.00]	11534.5	29421.2
6012	MDN115 115.00]	10466.2	20850.4
6014	PRO230 230.00]	9136.1	9463.1
6015	PRO115 115.00]	7999.2	9677.9
6018	CAC115 115.00]	13888.1	20619.6
6087	CAL115 115.00]	7383.4	6183.3
6167	STR230 230.00]	6545.9	8619.9
6173	STR115 115.00]	10180.9	9623.4
6179	GUA230 230.00]	10957.5	10469.3
6182	VEL230 230.00]	10469.0	8637.5
6240	EHIG230 230.00]	5907.6	5092.3
6260	CHA230 230.00]	6138.4	9205.2
6261	CHA115 115.00]	5563.7	8840.7
6263	ESP230 230.00]	6191.0	6908.3
6340	CAN230 230.00]	5331.8	4884.5
6380	BOQIII230 230.00]	8368.0	9181.9
6520	SBA230 230.00]	7593.2	11370.7
6521	SBA115 115.00]	5978.9	11269.0
6550	BEV230 230.00]	8183.4	6407.8
6801	SAB230 230.00]	6661.9	8785.1
6840	PAN3 230 230.00]	7696.5	10536.3
6841	PAN3 115 115.00]	11639.0	14140.1

**2026 SECA**

Nodo	Nombre	3f (AMP)	1f (AMP)
6001	PAN230 230.00]	7875.9	11115.7
6002	PAN115 115.00]	14289.5	21601.5
6003	PANII230 230.00]	7565.5	9885.2
6004	PANII115 115.00]	11333.1	14234.8
6005	CHO230 230.00]	7553.0	7703.4
6006	CHO115 115.00]	10101.3	10611.8
6008	LSA230 230.00]	9838.7	11141.2
6009	LSA115 115.00]	12002.5	14031.3
6011	MDN230 230.00]	10226.9	9884.1
6012	MDN115 115.00]	11859.5	10702.3
6014	PRO230 230.00]	7738.1	11580.5
6015	PRO115 115.00]	7442.4	9774.5
6018	CAC115 115.00]	14160.6	20963.7
6087	CAL115 115.00]	13712.7	4372.1
6167	STR230 230.00]	7649.8	9777.9
6173	STR115 115.00]	11048.3	10070.4
6179	GUA230 230.00]	9658.8	9843.0
6182	VEL230 230.00]	10130.2	9795.3
6240	EHIG230 230.00]	6118.5	5316.3
6260	CHA230 230.00]	5299.7	7946.7
6261	CHA115 115.00]	4769.2	7512.3
6263	ESP230 230.00]	5147.4	6013.7
6340	CAN230 230.00]	4992.1	4727.1
6380	BOQIII230 230.00]	7505.0	7945.9
6515	PRO2-230 230.00]	7733.9	11594.3
6517	PRO2-115 115.00]	8175.3	19271.1
6520	SBA230 230.00]	7567.8	11325.1
6521	SBA115 115.00]	5804.8	11404.0
6550	BEV230 230.00]	8033.3	7153.1
6800	CAL230 230.00]	10571.0	10291.3
6801	SAB230 230.00]	7825.5	9994.9
6840	PAN3 230 230.00]	7982.3	10883.2
6841	PAN3 115 115.00]	11625.2	14120.3
6885	LHU230 230.00]	9046.9	10022.4
6886	LHU115 115.00]	8989.1	10903.5

**2026 LLUVIOSA**

Nodo	Nombre	3f (AMP)	1f (AMP)
6001	PAN230 230.00]	7170.0	10212.7
6002	PAN115 115.00]	13140.2	19783.7
6003	PANII230 230.00]	6869.0	9156.0
6004	PANII115 115.00]	10819.4	13814.0
6005	CHO230 230.00]	7055.5	7462.5
6006	CHO115 115.00]	9919.6	10606.1
6008	LSA230 230.00]	9625.6	11048.6
6009	LSA115 115.00]	12195.6	14291.1
6011	MDN230 230.00]	11949.4	10599.4
6012	MDN115 115.00]	12564.0	10936.2
6014	PRO230 230.00]	9293.7	13895.8
6015	PRO115 115.00]	8106.9	10532.7
6018	CAC115 115.00]	13035.2	19254.4
6087	CAL115 115.00]	16333.7	4501.1
6167	STR230 230.00]	5929.3	7912.1
6173	STR115 115.00]	9775.9	9525.9
6179	GUA230 230.00]	11595.2	10620.0
6182	VEL230 230.00]	10634.6	10116.1
6240	EHIG230 230.00]	5977.3	5319.8
6260	CHA230 230.00]	6572.3	9845.5
6261	CHA115 115.00]	5717.8	9105.1
6263	ESP230 230.00]	6536.6	7257.2
6340	CAN230 230.00]	8089.7	6454.1
6380	BOQIII230 230.00]	8564.9	8676.3
6515	PRO2-230 230.00]	9287.0	13914.8
6517	PRO2-115 115.00]	8985.0	22268.7
6520	SBA230 230.00]	7749.9	11572.2
6521	SBA115 115.00]	6159.7	12199.7
6550	BEV230 230.00]	8371.4	7348.6
6759	CHE115 115.00]	6552.1	10973.4
6800	CAL230 230.00]	12618.4	10561.8
6801	SAB230 230.00]	6009.5	8022.0
6837	CHG230 230.00]	9475.5	8418.0
6840	PAN3 230 230.00]	7268.1	10057.4
6841	PAN3 115 115.00]	11076.5	13749.5
6861	CHE230 230.00]	4982.2	7431.1
6885	LHU230 230.00]	8921.3	9999.1
6886	LHU115 115.00]	9120.8	11080.3