```
30/12/2020 12:20 PAG. 1
CEPEL: DECOMP - Coordenacao da Operacao a Curto Prazo - v30.1 - Jan/2020(L)
PLD - JANEIRO/21 - FEVEREIRO/21 - REV 1 - FCF COM CVAR - 12 REE - VALOR ESPE - PLANEJAMENTO:02/01/2021
CUSTO MARGINAL DE OPERACAO ($/MWh)
                              ----X-----X----
X-----X-----X-----X----
                                  Sem_04
291.77 284.50 276.01
                                           267.93
Pat_1
        292.99
        289.54
                 290.54
                          284.32
Pat_2
Pat 3
        284.34
                 285.61
                          279.59
                                   269.82
                                             261.66
                                  272.49
276.01
        287.82
                 288.43
                          282.05
                                             264.69
Pat_1
        292.99
                 291.77
                          284.50
                                   276.01
                                             267.93
Pat 2
        289.54
                 290.54
                          284.32
                                   274.18
                                             267.29
Pat 3
        284.34
                 285.61
                          279.59
                                   269.82
                                             261.66
Med_S
Pat 1
        287.82
                 288.43
                          282.05
                                   272.49
                                             264.69
        292.99
                 291.77
                          284.50
                                   276.01
                                             267.93
Pat_2
        289.54
                 290.54
                          284.32
                                   274.18
                                             265.88
Pat_3
Med_NE
        284.34
                 285.61
                          279.59
                                   269.82
                                             261.66
        287.82
                          282.05
                                   272,49
                 288,43
                                             264.31
 Pat_1
        292.99
                 291.77
                          284.50
                                   276.01
                                             265.88
Pat_2
        289.54
                 290.54
                          284.32
                                   274.18
        284.34
Pat 3
                 285.61
                          279.59
                                   269.82
                                             261.66
        287.82
                 288.43
                          282.05
                                    272.49
Pat 1
        292.99
                 291.77
                          284.50
                                   276.01
                                             267.93
        289.54
                 290.54
                          284.32
                                   274.18
Pat 2
                                             265.88
        284.34
                 285.61
                          279.59
                                    269.82
Patamares de carga: 1 - Pesada, 2 - Media, 3 - Leve
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CEPEL: DECOMP - Coordenacao da Operacao a Curto Prazo - v30.1 - Jan/2020(L)
                                                                              29/01/2021 17:32 PAG. 1
PLD - FEVEREIRO/21 - MARCO/21 - REV 0 - FCF COM CVAR - 12 REE - VALOR ESPERA - PLANEJAMENTO:30/01/2021
CUSTO MARGINAL DE OPERACAO ($/MWh)
Ssis Sem_01 Sem_02 Sem_03 Sem_04 Sem_05
x-----x----x----x----x
Pat_1 155.77 143.57 133.30 131.78 132.21
Pat_2
       153.50
                 143.10
                         131.56
                                   130.40
                                            129.81
               143.10 131.56
139.38 129.34
Pat_3
       150.79
                                   128.20
                                            124.60
Med SE
       152.72
                141.40
                         130.64
                                   129.65
                                            127.84
Pat 1
       153,50
                143.57
                        133.30
131.56
                                   131.78
                                            132.21
       153,50
                143.10
                                   130.40
                                            129.81
Pat 2
Pat 3
       150.79
                 139.38
                         129.34
                                   128,20
                                            124,60
Med_S
       152.18
                141.40
                        130.64
                                   129.65
                                            127.84
Pat_1
        155.77
                 143.57
                         133.30
                                   131.78
                                            131.19
Pat_2
       153.50
                 143.10
                        131.56
                                   130.40
                                            129.81
Pat_3
        150.79
                 139.38
                         129.34
                                   128.20
                                            124.60
Med NE
                                   129.65
       152.72
                141.40
                         130.64
                                            127.60
Pat 1
       155.77
                143.57
                         133.30
                                   130.40
                                            124.60
Pat 2
                 143.10
                                   130.40
       153.50
                         131.56
                                            124.60
Pat 3
       150.79
                139.38
                        129.34
                                   128.20
                                            124.60
Med_N
       152.72
                 141.40
                         130.64
                                   129.33
                                            124.60
Pat_1
       155.77
                 143.57
                        133.30
                                   130.40
                                            124.60
Pat_2
       153.50
                 143,10
                         131.56
                                   130,40
                                            124,60
Pat 3
       150.79
                 139.38
                         129.34
                                   128,20
                                           124.60
Med_FC 152.72
                141.40
                         130.64
                                  129.33
                                           124.60
X-----X-----X------X
Patamares de carga: 1 - Pesada, 2 - Media, 3 - Leve
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26/02/2021 15:49 PAG. 1
CEPEL: DECOMP - Coordenacao da Operacao a Curto Prazo - v30.1 - Jan/2020(L)
PLD - MARCO/21 - ABRIL/21 - REV 0 - FCF COM CVAR - 12 REE - VALOR ESPERADO - PLANEJAMENTO:27/02/2021
CUSTO MARGINAL DE OPERACAO ($/MWh)
----X-----X

        Sem_02
        Sem_03
        Sem_04
        Sem_05

X-----X-----X-----X
Pat_1 143.75 141.46 138.62 136.69 134.32
        141.61
                  139.96
                           138.62
                                               133.23
Pat 2
                                      136.69
                  139.96 138.62
133.79 131.15
137.31 134.97
141.46 138.62
139.96 138.62
Pat_3
        136.07
                                      129.75
        139.42
                                      133.30
                                               129.63
Pat_1
        143.75
                                      136.69
                                               134.32
Pat_2
        141.61
                                      136.69
                                               133.23
Pat_3
        136.07
                  133.79
                           131.15
                                      129.75
                                               126.41
                  137.31
Med S
        139,42
                           134.97
                                      133,30
                                               129,63
Pat 1
        143.75
                           138.62
                  141.46
                                      136.69
                                                51.42
                         138.60
Pat_2
        138.27
                  139.96
                                      136.68
                                                51.41
        136.07
                  133.79
                           131.15
                                      129.75
Pat_3
                         134.97
                  137.31
Med_NE
        138.50
                                      133.30
                                                51.41
                  0.00
                                      0.00
                          0.00
0.00
Pat_1
        136.07
                                                 0.00
Pat_2
        136.07
                   0.00
                                       0.00
                                                 0.00
                            0.00
                   0.00
Pat 3
        136.07
                                       0.00
                                                0.00
Med N
        136.07
                   0.00
                             0.00
                                       0.00
                                                 0.00
 Pat 1
        136.07
                    0.00
                              0.00
                                       0.00
                                                 0.00
        136.07
                    0.00
                              0.00
                                       0.00
                                                 0.00
Pat_2
Pat_3
        136.07
                    0.00
                              0.00
                                       0.00
                                                 0.00
Med_FC 136.07
                    0.00
                              0.00
                                       0.00
                                                 0.00
x----x-----x------x------x
Patamares de carga: 1 - Pesada, 2 - Media, 3 - Leve
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26/03/2021 19:59 PAG. 1
CEPEL: DECOMP - Coordenacao da Operacao a Curto Prazo - v30.1 - Jan/2020(L)
PLD - ABRIL/21 - MAIO/21 - REV 0 - FCF COM CVAR - 12 REE - VALOR ESPERADO
                                                                         - PLANEJAMENTO: 27/03/2021
CUSTO MARGINAL DE OPERACAO ($/MWh)
X-----X-----X------X------X

    Pat_1
    106.55
    105.70
    104.03
    103.50
    101.50

    Pat_2
    105.02
    104.63
    104.03
    102.43
    101.01

                  99.05 98.39 96.68
102.29 101.34 99.54
Pat_3
         99.27
                                               95.52
98.54
Med_SE
        102.11
                            104.04 103.50
104.04 102.43
Pat 1
        106.55
                  105.70
                                                101.50
                 104.63
Pat 2
        105.02
                                                101.01
                   99.05
                             98.39
Pat 3
         99.28
                                       96.68
                                                 95.52
Med S
        102.12
                  102.29
                            101.35
                                       99.54
                                                 98.54
Pat_1
         0.00
                   74.07
                             75.30
                                       75.96
                                                 85.32
Pat_2
          0.00
                  73.69
                             74.91
                                        75.57
                                                 85.31
Pat_3
          0.00
                   73.22
                             74.43
                                       75.09
                                                 84.34
Med_NE
          0.00
                  73.58
                             74.80
                                       75.40
                                                 84.85
                  0.00
0.00
0.00
0.00
Pat_1
          0.00
                             0.00
                                        0.00
                                                  84.34
                             0.00
Pat_2
          0.00
                                        0.00
                                                 84.34
          0.00
                              0.00
                                        0.00
                                                  84.34
Pat_3
Med_N
          0.00
                             0.00
                                        0.00
                                                  84.34
Pat_1
          0.00
                    0.00
                               0.00
                                        0.00
                                                  84.34
                  0.00
Pat_2
          0.00
                               0.00
                                        0.00
                                                  84.34
Pat_3
          0.00
                    0.00
                               0.00
                                        0.00
                                                  84.34
Med_FC
          0.00
                    0.00
                               0.00
                                        0.00
                                                  84.34
x----x-----x-----x
Patamares de carga: 1 - Pesada, 2 - Media, 3 - Leve
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23/04/2021 12:04 PAG. 1
CEPEL: DECOMP - Coordenacao da Operacao a Curto Prazo - v30.1 - Jan/2020(L)
PLD - ABRIL/21 - MAIO/21 - REV 4 - FCF COM CVAR - 12 REE - VALOR ESPERADO
                                                                        - PLANEJAMENTO: 24/04/2021
CUSTO MARGINAL DE OPERACAO ($/MWh)
X----X
 Ssis Sem 01
x-----x
Pat_1 161.86
Pat_2
        158.15
Pat_3
        138.74
Med_SE
        150.01
Pat_1
        161.86
Pat_2
        158,15
Pat 3
        138.74
Med S
        150.01
Pat_1
         140.94
        139.45
Pat 2
Pat 3
        138.74
Med_NE 139.56
Pat_1
         140.94
Pat_2
         139.45
Pat_3
         138.74
Med_N
        139.56
Pat_1
         140.94
Pat_2
        139.45
Pat 3
        138.74
Med_FC 139.56
x-----x
Patamares de carga: 1 - Pesada, 2 - Media, 3 - Leve
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CEPEL: DECOMP - Coordenacao da Operacao a Curto Prazo - v30.1 - Jan/2020(L)
                                                                                                      30/04/2021 15:00 PAG. 1
PLD - MAIO/21 - JUNHO/21 - REV 0 - FCF COM CVAR - 12 REE - VALOR ESPERADO
                                                                                      - PLANEJAMENTO:01/05/2021
CUSTO MARGINAL DE OPERACAO ($/MWh)
X-----X-----X------X

    Pat 1
    246.68
    242.15
    241.04
    237.89
    233.00

    Pat 2
    242.40
    237.38
    235.45
    236.18
    232.54

    Pat 3
    69.75
    171.23
    226.02
    232.54
    228.96

    Med_SE
    166.85
    209.55
    233.24
    235.17
    230.80

    Pat 1
    246.68
    242.15
    241.04
    237.89
    233.00

                     237.38 235.45
171.23 226.02
 Pat 2
          242.40
                                             236.18
                                                         232.54
          69.75
 Pat 3
                                             232,54
                                                         228.96
 Med S
          166.85
                      209.55
                                 233.24
                                              235.17
                                                         230.80
                                229.89
 Pat 1
           0.00
                     173.22
                                             236.30
                                                         233.00
            0.00
                      171.23
                                 229.67
                                             236.18
                                                         232.54
 Pat 2
 Pat_3
           0.00
                     171.23
                                226.02
                                             232.54
                                                         228.96
                     171.94
                                 228.12
                                              234.60
 Med_NE
            0.00
                                                         230.80
            0.00
                     171.23
                                229.89
                                             236.29
 Pat_1
                                                         233.00
            0.00
                      171.23
                                 229.67
                                              236.18
                                                         232.54
 Pat_2
 Pat_3
            0.00
                     171.23
                                226.02
                                             232.54
                                                         228.96
            0.00
                      171.23
                                  228.12
                                              234.59
                                                          230.80
 Pat_1
            0.00
                     171.23 229.89
                                             236.29
                                                         233.00
 Pat_2
            0.00
                      171.23
                                  229.67
                                              236.18
                                                          232.54
 Pat_3
            0.00
                     171.23
                                  226.02
                                              232.54
                                                         228.96
 Med_FC
            0.00
                     171.23
                                 228.12
                                             234.59
                                                         230.80
______X-----X------X------X------X
 Patamares de carga: 1 - Pesada, 2 - Media, 3 - Leve
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21/05/2021 12:16 PAG. 1
CEPEL: DECOMP - Coordenacao da Operacao a Curto Prazo - v30.1 - Jan/2020(L)
PLD - MATO/21 - JUNHO/21 - REV 3 - FCF COM CVAR - 12 REF - VALOR ESPERADO
                                                                  - PLANEJAMENTO: 22/05/2021
CUSTO MARGINAL DE OPERACAO ($/MWh)
X-----X
 Ssis Sem_01 Sem_02
x-----x
Pat_1 244.43 235.54
 Pat_2
        240.19
                 232.64
               228.94
        234.80
 Pat 3
 Med_SE
       239.30
                231.53
 Pat_1
        244.43
 Pat_2
        240.19
                 232.64
 Pat_3
        234.80
                228.94
 Med S
        239.30
                 231.53
 Pat_1
        240.66
                235.54
 Pat_2
        240.19
                 232.64
 Pat_3
        234.80
                228,94
 Med_NE
        237.95
                 231.53
 Pat_1
        240.66
                 235.54
 Pat_2
        240.19
                 232.64
 Pat_3
        234.80
                 228.94
Med N
        237.95
                 231.53
Pat 1
        240.66
                 235.54
 Pat 2
        240.19
                 232.64
        234.80
 Pat 3
                 228,94
Med_FC 237.95
                231.53
x----x
Patamares de carga: 1 - Pesada, 2 - Media, 3 - Leve
                                                                             28/05/2021 20:39 PAG. 1
CEPEL: DECOMP - Coordenacao da Operacao a Curto Prazo - v30.1 - Jan/2020(L)
PLD - JUNHO/21 - JULHO/21 - REV 0 - FCF COM CVAR - 12 REE - VALOR ESPERADO
                                                                 - PLANEJAMENTO:29/05/2021
CUSTO MARGINAL DE OPERACAO ($/MWh)
x-----x-----x-----x-----x-----x
 259.67 259.25
258.09 258.47
247.09 248.84
 Pat_2
        245.09
                                   252.02
                                            260.49
 Pat_3
        237.84
                                   249.16
                                            251.36
                 253.74
                         254.45
                                   252.07
 Med S
        242.07
                                            256.50
 Pat 1
                         252.73
        241.56
                 250.95
                                   255.74
                                            260.74
                 250.95
        241.56
                         251.82
                                   252.01
                                            254.37
 Pat 2
                         248.84
        237.84
                247.09
                                   249.16
 Pat 3
                                            251.36
 Med_NE
        239.61
                 249.23
                          250.81
                                   252.07
                                            255.30
 Pat_1
        241.56
                250.95 252.73
                                   255.74
                                            260.74
 Pat_2
        241.56
                 250.95
                          251.82
                                   252.01
                                            260.49
                        248.84
 Pat_3
        237.84
                 247.09
                                   249.16
                                            251.36
 Med N
        239.61
                 249.23
                          250.81
                                   252.07
                                            256.50
                 250.95 252.73
250.95 251.82
 Pat 1
        241.56
                                   255.74
                                            260.74
 Pat 2
        241.56
                                   252.01
                                            260.48
 Pat 3
        237.84
                 247.09
                          248.84
                                   249.16
                                            251.36
 Med_FC 239.61
                 249.23
                         250.81
                                  252.07
                                            256.50
_____X-----X------X------X------X
 Patamares de carga: 1 - Pesada, 2 - Media, 3 - Leve
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CEPEL: DECOMP - Coordenacao da Operacao a Curto Prazo - v30.1 - Jan/2020(L)
                                                                                                                             18/06/2021 12:19 PAG. 1
PLD - JUNHO/21 - JULHO/21 - REV 3 - FCF COM CVAR - 12 REE - VALOR ESPERADO
                                                                                                         - PLANEJAMENTO:19/06/2021
CUSTO MARGINAL DE OPERACAO ($/MWh)
X-----X-----X
Ssis Sem 01 Sem 02
X-----X-----X
 Pat_1 330.73 328.83

Pat_2 330.73 328.83

Pat_3 312.58 310.69

Med_SE 322.63 320.73

Pat_1 330.73 328.83
 Pat_2
             330.73
                           328.83
 Pat_2
Pat_3
Med_$
Pat_1
Pat_2
Pat_3
Med_NE
Pat_1
             312.58
                           310.69
             322.63
                           320.73
             271.10
                           285.50
             268.12
                           275.37
             265.17
                           265.48
             267.87
                           274.57
             330.73
                            328.83
 Pat_2
Pat_3
             330.73
                           328.83
             312.58
                           310.69
 Med_N
Pat_1
             322.63
                           320.73
             287.80
                           285.50
 Pat_2
Pat_3
             287.80
                           285.50
Pat_3 287.80 285.33
Med_FC 287.80 285.42
X-----X------X
 Patamares de carga: 1 - Pesada, 2 - Media, 3 - Leve
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