

Date: 09/06/2022

Settlement Day:30/05/2022

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

Internal Scheme Code:22/23

Internal Scheme Name:2022/2023

Internal Scheme Day: 60

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+ .000	+ .000
Daily Cashflow SO RR	+ .000	+ .000
Daily Total SO Cashflow	-1,272,404.940	+181,988,058.280
Balancing Services Contract Cost	+2,100,000.000	+126,000,000.000
Balancing Services Cost Variable	+4,795,736.900	+61,966,240.850
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+ .000
Black Start Testing Costs	+ .000	+ .000
Black Start Availability Costs	+100,000.000	+6,000,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+63,062,228.400
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+220,800.000
ALoMCP Recovery	+32,876.710	+1,972,602.600
ESO Incentive t-1 + Trades UR	+133,716.110	+3,744,051.080
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+63,062,228.400
Total External Costs	+5,893,604.780	+381,891,752.810
Total Adjusted Energy Volume (MWh)	+1,303,693.120	

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BALANCING SERVICES USE OF SYSTEM CHARGE - DAILY SETTLEMENT PERIOD COMPONENTS

Settlement Period	Period total Energy Volume(MWh)	Total Period Balance use of System Charges	Balancing Services Price(£/MWh)
01	+21,981.578	+148,294.056	+6.74629
02	+21,654.116	+111,804.498	+5.16320
03	+21,431.718	+97,185.016	+4.53463
04	+21,451.917	+101,161.239	+4.71572
05	+21,353.646	+91,691.847	+4.29397
06	+21,193.524	+89,328.330	+4.21489
07	+21,197.224	+92,794.260	+4.37766
08	+21,235.136	+90,072.659	+4.24168
09	+21,515.027	+95,629.944	+4.44480
10	+21,511.051	+95,637.754	+4.44598
11	+21,925.963	+99,015.194	+4.51589
12	+22,606.016	+92,594.855	+4.09603
13	+23,320.761	+248,588.375	+10.65953
14	+24,479.574	+204,952.941	+8.37241
15	+26,106.536	+199,631.018	+7.64678
16	+27,424.618	+220,744.362	+8.04913
17	+28,294.277	+208,564.286	+7.37125
18	+28,846.284	+216,722.499	+7.51301
19	+28,843.023	+203,451.426	+7.05375
20	+28,912.260	+205,184.525	+7.09680
21	+28,891.220	+213,222.044	+7.38017
22	+29,090.994	+228,628.120	+7.85907
23	+29,182.571	+165,292.457	+5.66408
24	+29,410.182	+182,132.973	+6.19285
25	+29,704.338	+177,749.036	+5.98394
26	+29,667.021	+166,299.960	+5.60555
27	+30,058.726	+102,584.138	+3.41279
28	+29,773.082	+85,430.339	+2.86938
29	+29,575.824	+51,206.033	+1.73135
30	+29,401.450	+33,643.210	+1.14427
31	+29,684.775	+70,850.998	+2.38678
32	+29,869.446	+69,931.741	+2.34125
33	+29,879.537	+119,066.419	+3.98488
34	+30,530.172	+110,901.404	+3.63252
35	+31,220.101	+163,698.884	+5.24338
36	+31,590.011	+192,004.740	+6.07802
37	+31,890.215	+205,628.722	+6.44802
38	+31,703.048	+189,951.118	+5.99157
39	+30,963.151	+265,808.507	+8.58467
40	+30,420.090	+283,119.686	+9.30700
41	+30,200.419	+172,196.692	+5.70180
42	+29,687.110	+153,933.068	+5.18518

43	+29,442.131	+151,046.439	+5.13028
44	+29,015.236	+156,082.340	+5.37932
45	+28,666.342	+62,446.856	+2.17840
46	+27,323.975	+9,719.677	+0.35572
47	+26,357.452	+142,322.567	+5.39971
48	+25,210.252	+106,763.095	+4.23491

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS

Settlement Period	Total Adjustment Energy factor Volume	Cashflow SO BM Cost (£)	Cashflow SO RR Cost (£)	Total SO Cashflow Cost (£)	Balancing Services Contract Cost (£)	Balancing Services Cost Variable (£)
01	+0.01686	+0.00	+0.00	+90,610.77	+35,406.000	+0.000
02	+0.01661	+0.00	+0.00	+54,976.54	+34,881.000	+0.000
03	+0.01644	+0.00	+0.00	+40,938.68	+34,524.000	+0.000
04	+0.01645	+0.00	+0.00	+44,880.69	+34,545.000	+0.000
05	+0.01638	+0.00	+0.00	+35,650.79	+34,398.000	+0.000
06	+0.01626	+0.00	+0.00	+33,697.83	+34,146.000	+0.000
07	+0.01626	+0.00	+0.00	+37,163.76	+34,146.000	+0.000
08	+0.01629	+0.00	+0.00	+34,339.52	+34,209.000	+0.000
09	+0.01650	+0.00	+0.00	+39,178.33	+34,650.000	+0.000
10	+0.01650	+0.00	+0.00	+39,186.14	+34,650.000	+0.000
11	+0.01682	+0.00	+0.00	+41,468.76	+35,322.000	+0.000
12	+0.01734	+0.00	+0.00	+33,269.34	+36,414.000	+0.000
13	+0.01789	+0.00	+0.00	-22,889.30	+37,569.000	+210,270.440
14	+0.01878	+0.00	+0.00	-69,569.70	+39,438.000	+210,270.440
15	+0.02003	+0.00	+0.00	-81,706.03	+42,063.000	+212,808.210
16	+0.02104	+0.00	+0.00	-64,048.21	+44,184.000	+212,808.210
17	+0.02170	+0.00	+0.00	-70,822.01	+45,570.000	+205,143.870
18	+0.02213	+0.00	+0.00	-64,134.96	+46,473.000	+205,143.870
19	+0.02212	+0.00	+0.00	-74,176.82	+46,452.000	+201,948.870
20	+0.02218	+0.00	+0.00	-72,649.00	+46,578.000	+201,948.870
21	+0.02216	+0.00	+0.00	-69,191.65	+46,536.000	+206,597.465
22	+0.02231	+0.00	+0.00	-54,298.77	+46,851.000	+206,597.465
23	+0.02238	+0.00	+0.00	-50,125.07	+46,998.000	+138,848.610
24	+0.02256	+0.00	+0.00	-33,900.39	+47,376.000	+138,848.610
25	+0.02278	+0.00	+0.00	-30,807.22	+47,838.000	+130,618.815
26	+0.02276	+0.00	+0.00	-42,187.87	+47,796.000	+130,618.815
27	+0.02306	+0.00	+0.00	+23,688.73	+48,426.000	+0.000
28	+0.02284	+0.00	+0.00	+7,287.62	+47,964.000	+0.000
29	+0.02269	+0.00	+0.00	-26,423.49	+47,649.000	+0.000
30	+0.02255	+0.00	+0.00	-43,507.33	+47,355.000	+0.000
31	+0.02277	+0.00	+0.00	-7,052.23	+47,817.000	+0.000
32	+0.02291	+0.00	+0.00	-8,450.47	+48,111.000	+0.000
33	+0.02292	+0.00	+0.00	-76,170.26	+48,132.000	+116,820.255
34	+0.02342	+0.00	+0.00	-86,045.93	+49,182.000	+116,820.255
35	+0.02395	+0.00	+0.00	-54,443.23	+50,295.000	+136,201.740
36	+0.02423	+0.00	+0.00	-27,095.34	+50,883.000	+136,201.740
37	+0.02446	+0.00	+0.00	-27,544.77	+51,366.000	+149,488.250
38	+0.02432	+0.00	+0.00	-42,743.39	+51,072.000	+149,488.250
39	+0.02375	+0.00	+0.00	-110,407.08	+49,875.000	+294,959.475
40	+0.02333	+0.00	+0.00	-91,658.95	+48,993.000	+294,959.475
41	+0.02317	+0.00	+0.00	-60,545.81	+48,657.000	+153,470.750
42	+0.02277	+0.00	+0.00	-77,440.91	+47,817.000	+153,470.750

43	+0.02258	+.00	+.00	-72,198.94	+47,418.000	+145,992.200
44	+0.02226	+.00	+.00	-66,068.22	+46,746.000	+145,992.200
45	+0.02199	+.00	+.00	-12,787.75	+46,179.000	+.000
46	+0.02096	+.00	+.00	-61,990.98	+44,016.000	+.000
47	+0.02022	+.00	+.00	-21,555.82	+42,462.000	+94,699.500
48	+0.01934	+.00	+.00	-54,104.54	+40,614.000	+94,699.500

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	ESO Incentive Recovery Costs	Black Start Capital Costs	Black Start Testing Costs	Black Start Availability Costs	Black Start Other Costs	System Operator Internal Costs(£)
01	+0.000	+0.000	+0.000	+1,686.000	+0.000	+17,720.486
02	+0.000	+0.000	+0.000	+1,661.000	+0.000	+17,457.727
03	+0.000	+0.000	+0.000	+1,644.000	+0.000	+17,279.051
04	+0.000	+0.000	+0.000	+1,645.000	+0.000	+17,289.561
05	+0.000	+0.000	+0.000	+1,638.000	+0.000	+17,215.988
06	+0.000	+0.000	+0.000	+1,626.000	+0.000	+17,089.864
07	+0.000	+0.000	+0.000	+1,626.000	+0.000	+17,089.864
08	+0.000	+0.000	+0.000	+1,629.000	+0.000	+17,121.395
09	+0.000	+0.000	+0.000	+1,650.000	+0.000	+17,342.113
10	+0.000	+0.000	+0.000	+1,650.000	+0.000	+17,342.113
11	+0.000	+0.000	+0.000	+1,682.000	+0.000	+17,678.445
12	+0.000	+0.000	+0.000	+1,734.000	+0.000	+18,224.984
13	+0.000	+0.000	+0.000	+1,789.000	+0.000	+18,803.054
14	+0.000	+0.000	+0.000	+1,878.000	+0.000	+19,738.477
15	+0.000	+0.000	+0.000	+2,003.000	+0.000	+21,052.274
16	+0.000	+0.000	+0.000	+2,104.000	+0.000	+22,113.821
17	+0.000	+0.000	+0.000	+2,170.000	+0.000	+22,807.506
18	+0.000	+0.000	+0.000	+2,213.000	+0.000	+23,259.452
19	+0.000	+0.000	+0.000	+2,212.000	+0.000	+23,248.942
20	+0.000	+0.000	+0.000	+2,218.000	+0.000	+23,312.004
21	+0.000	+0.000	+0.000	+2,216.000	+0.000	+23,290.983
22	+0.000	+0.000	+0.000	+2,231.000	+0.000	+23,448.639
23	+0.000	+0.000	+0.000	+2,238.000	+0.000	+23,522.211
24	+0.000	+0.000	+0.000	+2,256.000	+0.000	+23,711.398
25	+0.000	+0.000	+0.000	+2,278.000	+0.000	+23,942.626
26	+0.000	+0.000	+0.000	+2,276.000	+0.000	+23,921.605
27	+0.000	+0.000	+0.000	+2,306.000	+0.000	+24,236.916
28	+0.000	+0.000	+0.000	+2,284.000	+0.000	+24,005.688
29	+0.000	+0.000	+0.000	+2,269.000	+0.000	+23,848.033
30	+0.000	+0.000	+0.000	+2,255.000	+0.000	+23,700.888
31	+0.000	+0.000	+0.000	+2,277.000	+0.000	+23,932.116
32	+0.000	+0.000	+0.000	+2,291.000	+0.000	+24,079.261
33	+0.000	+0.000	+0.000	+2,292.000	+0.000	+24,089.771
34	+0.000	+0.000	+0.000	+2,342.000	+0.000	+24,615.290
35	+0.000	+0.000	+0.000	+2,395.000	+0.000	+25,172.340
36	+0.000	+0.000	+0.000	+2,423.000	+0.000	+25,466.630
37	+0.000	+0.000	+0.000	+2,446.000	+0.000	+25,708.368
38	+0.000	+0.000	+0.000	+2,432.000	+0.000	+25,561.223
39	+0.000	+0.000	+0.000	+2,375.000	+0.000	+24,962.132
40	+0.000	+0.000	+0.000	+2,333.000	+0.000	+24,520.696
41	+0.000	+0.000	+0.000	+2,317.000	+0.000	+24,352.531
42	+0.000	+0.000	+0.000	+2,277.000	+0.000	+23,932.116

43	+.000	+.000	+.000	+2,258.000	+.000	+23,732.419
44	+.000	+.000	+.000	+2,226.000	+.000	+23,396.087
45	+.000	+.000	+.000	+2,199.000	+.000	+23,112.307
46	+.000	+.000	+.000	+2,096.000	+.000	+22,029.738
47	+.000	+.000	+.000	+2,022.000	+.000	+21,251.971
48	+.000	+.000	+.000	+1,934.000	+.000	+20,327.058

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	System Innovation Costs(£)	Prior Year Cost Recovery	SO-TO Outage Costs	ALoMCP Recovery	ESO Incentive t-1 + Trades UR	Wind forecast Incentive(£)
01	+.000	+.000	+62.045	+554.301	+2,254.454	+.000
02	+.000	+.000	+61.125	+546.082	+2,221.025	+.000
03	+.000	+.000	+60.499	+540.493	+2,198.293	+.000
04	+.000	+.000	+60.536	+540.822	+2,199.630	+.000
05	+.000	+.000	+60.278	+538.521	+2,190.270	+.000
06	+.000	+.000	+59.837	+534.575	+2,174.224	+.000
07	+.000	+.000	+59.837	+534.575	+2,174.224	+.000
08	+.000	+.000	+59.947	+535.562	+2,178.235	+.000
09	+.000	+.000	+60.720	+542.466	+2,206.316	+.000
10	+.000	+.000	+60.720	+542.466	+2,206.316	+.000
11	+.000	+.000	+61.898	+552.986	+2,249.105	+.000
12	+.000	+.000	+63.811	+570.082	+2,318.637	+.000
13	+.000	+.000	+65.835	+588.164	+2,392.181	+.000
14	+.000	+.000	+69.110	+617.425	+2,511.189	+.000
15	+.000	+.000	+73.710	+658.521	+2,678.334	+.000
16	+.000	+.000	+77.427	+691.726	+2,813.387	+.000
17	+.000	+.000	+79.856	+713.425	+2,901.640	+.000
18	+.000	+.000	+81.438	+727.562	+2,959.138	+.000
19	+.000	+.000	+81.402	+727.233	+2,957.800	+.000
20	+.000	+.000	+81.622	+729.205	+2,965.823	+.000
21	+.000	+.000	+81.549	+728.548	+2,963.149	+.000
22	+.000	+.000	+82.101	+733.479	+2,983.206	+.000
23	+.000	+.000	+82.358	+735.781	+2,992.567	+.000
24	+.000	+.000	+83.021	+741.699	+3,016.635	+.000
25	+.000	+.000	+83.830	+748.931	+3,046.053	+.000
26	+.000	+.000	+83.757	+748.274	+3,043.379	+.000
27	+.000	+.000	+84.861	+758.137	+3,083.493	+.000
28	+.000	+.000	+84.051	+750.904	+3,054.076	+.000
29	+.000	+.000	+83.499	+745.973	+3,034.019	+.000
30	+.000	+.000	+82.984	+741.370	+3,015.298	+.000
31	+.000	+.000	+83.794	+748.603	+3,044.716	+.000
32	+.000	+.000	+84.309	+753.205	+3,063.436	+.000
33	+.000	+.000	+84.346	+753.534	+3,064.773	+.000
34	+.000	+.000	+86.186	+769.973	+3,131.631	+.000
35	+.000	+.000	+88.136	+787.397	+3,202.501	+.000
36	+.000	+.000	+89.166	+796.603	+3,239.941	+.000
37	+.000	+.000	+90.013	+804.164	+3,270.696	+.000
38	+.000	+.000	+89.498	+799.562	+3,251.976	+.000
39	+.000	+.000	+87.400	+780.822	+3,175.758	+.000
40	+.000	+.000	+85.854	+767.014	+3,119.597	+.000
41	+.000	+.000	+85.266	+761.753	+3,098.202	+.000
42	+.000	+.000	+83.794	+748.603	+3,044.716	+.000



43	+.000	+.000	+83.094	+742.356	+3,019.310	+.000
44	+.000	+.000	+81.917	+731.836	+2,976.521	+.000
45	+.000	+.000	+80.923	+722.959	+2,940.417	+.000
46	+.000	+.000	+77.133	+689.096	+2,802.690	+.000
47	+.000	+.000	+74.410	+664.767	+2,703.740	+.000
48	+.000	+.000	+71.171	+635.836	+2,586.070	+.000

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	Provision of Balancing Services to Others(£)	Total Period BSUoS charges(£)
01	+ .000	+148,294.056
02	+ .000	+111,804.498
03	+ .000	+97,185.016
04	+ .000	+101,161.239
05	+ .000	+91,691.847
06	+ .000	+89,328.330
07	+ .000	+92,794.260
08	+ .000	+90,072.659
09	+ .000	+95,629.944
10	+ .000	+95,637.754
11	+ .000	+99,015.194
12	+ .000	+92,594.855
13	+ .000	+248,588.375
14	+ .000	+204,952.941
15	+ .000	+199,631.018
16	+ .000	+220,744.362
17	+ .000	+208,564.286
18	+ .000	+216,722.499
19	+ .000	+203,451.426
20	+ .000	+205,184.525
21	+ .000	+213,222.044
22	+ .000	+228,628.120
23	+ .000	+165,292.457
24	+ .000	+182,132.973
25	+ .000	+177,749.036
26	+ .000	+166,299.960
27	+ .000	+102,584.138
28	+ .000	+85,430.339
29	+ .000	+51,206.033
30	+ .000	+33,643.210
31	+ .000	+70,850.998
32	+ .000	+69,931.741
33	+ .000	+119,066.419
34	+ .000	+110,901.404
35	+ .000	+163,698.884
36	+ .000	+192,004.740
37	+ .000	+205,628.722
38	+ .000	+189,951.118
39	+ .000	+265,808.507
40	+ .000	+283,119.686
41	+ .000	+172,196.692
42	+ .000	+153,933.068

43	+.000	+151,046.439
44	+.000	+156,082.340
45	+.000	+62,446.856
46	+.000	+9,719.677
47	+.000	+142,322.567
48	+.000	+106,763.095