

Date: 01/09/2021

Settlement Day:22/08/2021

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 144

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+2,728,092.200	+423,942,996.520
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+2,645,582.000	+418,727,143.630
Balancing Services Contract Cost	+2,296,040.540	+232,155,699.360
Balancing Services Cost Variable	-291,009.090	-20,158,366.490
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+48,204.060
Black Start Availability Costs	+103,959.460	+16,848,121.160
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+775,217.100	+111,631,262.400
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+448,558.620
ESO Incentive Recovery t-1	+54,794.520	+8,884,931.440
ALoMCP Recovery	+0.000	+0.000
Wind Forecast Incentive	+0.000	+0.000
Provision Of Balancing Services to Others	+0.000	+0.000
Total Internal Costs	+775,217.100	+111,631,262.400
Total External Costs	+4,813,044.140	+656,954,291.780
Total Adjusted Energy Volume (MWh)	+1,091,426.533	

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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	+19,837.756	+135,623.154	+6.83662
02	+19,123.192	+137,446.180	+7.18741
03	+18,835.067	+132,783.136	+7.04978
04	+18,624.289	+125,912.478	+6.76066
05	+18,405.837	+116,447.600	+6.32667
06	+18,187.718	+111,389.013	+6.12441
07	+17,938.688	+103,395.201	+5.76381
08	+17,764.852	+85,407.261	+4.80765
09	+17,945.605	+125,742.641	+7.00688
10	+17,808.518	+133,295.849	+7.48495
11	+17,864.613	+119,038.963	+6.66339
12	+17,900.305	+129,149.564	+7.21494
13	+18,158.747	+122,174.319	+6.72812
14	+18,668.118	+95,808.265	+5.13219
15	+19,500.688	+59,472.480	+3.04976
16	+20,296.562	+91,987.833	+4.53219
17	+21,268.173	+122,837.866	+5.77567
18	+22,209.373	+121,393.608	+5.46587
19	+23,342.545	+82,631.008	+3.53993
20	+24,055.251	+91,001.276	+3.78301
21	+24,358.708	+118,256.484	+4.85479
22	+24,548.055	+135,032.661	+5.50075
23	+24,845.305	+147,556.681	+5.93902
24	+24,936.622	+131,804.933	+5.28560
25	+25,061.801	+131,507.519	+5.24733
26	+25,243.779	+117,706.176	+4.66278
27	+24,955.767	+113,063.422	+4.53055
28	+24,630.792	+99,721.796	+4.04866
29	+24,453.168	+103,777.799	+4.24394
30	+24,045.274	+95,590.954	+3.97546
31	+24,305.715	+97,648.399	+4.01751
32	+24,518.278	+80,015.650	+3.26351
33	+25,360.967	+115,351.417	+4.54838
34	+25,865.063	+129,806.943	+5.01862
35	+26,457.918	+139,739.735	+5.28158
36	+26,969.730	+129,096.919	+4.78673
37	+27,172.993	+122,062.989	+4.49207
38	+27,092.293	+129,230.594	+4.77001
39	+26,942.757	+130,174.075	+4.83151
40	+26,696.382	+131,116.417	+4.91139
41	+26,646.837	+124,438.072	+4.66990
42	+26,859.619	+121,688.480	+4.53054

43	+26,297.794	+114,397.182	+4.35007
44	+25,211.072	+97,613.210	+3.87184
45	+24,372.626	+88,355.930	+3.62521
46	+23,117.497	+101,191.589	+4.37727
47	+22,026.491	+164,838.341	+7.48364
48	+20,697.333	+134,539.181	+6.50031

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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	+0.01818	+87,707.55	+0.00	+87,386.54	+41,742.017	-10,551.840
02	+0.01752	+91,436.72	+0.00	+91,343.80	+40,226.630	-10,551.840
03	+0.01726	+86,634.11	+0.00	+85,817.09	+39,629.660	-8,847.415
04	+0.01706	+79,885.07	+0.00	+79,593.17	+39,170.452	-8,847.415
05	+0.01686	+69,497.80	+0.00	+69,207.06	+38,711.244	-7,279.445
06	+0.01666	+66,167.99	+0.00	+64,795.21	+38,252.035	-7,279.445
07	+0.01644	+63,593.95	+0.00	+56,267.51	+37,746.906	-6,034.145
08	+0.01628	+45,248.35	+0.00	+38,796.96	+37,379.540	-6,034.145
09	+0.01644	+77,082.43	+0.00	+76,618.40	+37,746.906	-4,037.595
10	+0.01632	+84,787.94	+0.00	+84,559.65	+37,471.382	-4,037.595
11	+0.01637	+72,071.16	+0.00	+71,020.73	+37,586.184	-4,917.245
12	+0.01640	+82,051.40	+0.00	+81,034.32	+37,655.065	-4,917.245
13	+0.01664	+86,872.35	+0.00	+85,477.24	+38,206.115	-17,111.495
14	+0.01710	+81,161.42	+0.00	+69,183.69	+39,262.293	-28,671.495
15	+0.01787	+45,775.01	+0.00	+34,716.94	+41,030.244	-33,030.470
16	+0.01860	+77,768.63	+0.00	+64,871.70	+42,706.354	-33,030.470
17	+0.01949	+84,305.88	+0.00	+82,640.15	+44,749.830	-22,826.870
18	+0.02035	+80,256.05	+0.00	+78,414.92	+46,724.425	-22,826.870
19	+0.02139	+33,639.47	+0.00	+28,322.66	+49,112.307	-14,860.245
20	+0.02204	+37,169.48	+0.00	+34,591.03	+50,604.734	-14,860.245
21	+0.02232	+54,669.11	+0.00	+53,560.98	+51,247.625	-7,480.420
22	+0.02249	+70,894.31	+0.00	+69,787.43	+51,637.952	-7,480.420
23	+0.02276	+79,906.68	+0.00	+79,771.08	+52,257.883	-5,813.145
24	+0.02285	+63,977.44	+0.00	+63,728.30	+52,464.526	-5,813.145
25	+0.02296	+62,598.51	+0.00	+62,575.68	+52,717.091	-5,313.645
26	+0.02313	+48,257.47	+0.00	+48,224.61	+53,107.418	-5,313.645
27	+0.02287	+38,341.86	+0.00	+37,870.69	+52,510.447	+1,238.280
28	+0.02257	+25,524.11	+0.00	+25,499.17	+51,821.635	+1,238.280
29	+0.02240	+30,939.61	+0.00	+30,104.90	+51,431.308	+1,238.280
30	+0.02203	+23,615.17	+0.00	+23,114.52	+50,581.773	+1,238.280
31	+0.02227	+24,841.34	+0.00	+24,395.88	+51,132.823	+1,238.280
32	+0.02246	+8,087.66	+0.00	+6,148.73	+51,569.071	+1,238.280
33	+0.02324	+39,254.59	+0.00	+38,962.22	+53,359.982	+1,238.280
34	+0.02370	+51,966.44	+0.00	+51,930.25	+54,416.161	+1,238.280
35	+0.02424	+60,158.79	+0.00	+60,116.85	+55,656.023	+1,238.280
36	+0.02471	+48,768.69	+0.00	+47,954.20	+56,735.162	+1,238.280
37	+0.02490	+40,737.50	+0.00	+40,305.87	+57,171.409	+1,238.280
38	+0.02482	+48,011.75	+0.00	+47,732.17	+56,987.726	+1,238.280
39	+0.02469	+49,287.07	+0.00	+49,096.03	+56,689.241	+1,238.280
40	+0.02446	+50,883.65	+0.00	+50,782.12	+56,161.152	+1,238.280
41	+0.02441	+44,288.78	+0.00	+44,265.46	+56,046.350	+1,238.280
42	+0.02461	+41,143.88	+0.00	+40,869.13	+56,505.558	+1,238.280

43	+0.02409	+35,634.02	+ .00	+35,259.35	+55,311.617	+1,238.280
44	+0.02310	+22,466.64	+ .00	+21,676.73	+53,038.536	+1,238.280
45	+0.02233	+22,651.32	+ .00	+20,128.59	+51,270.585	-3,980.920
46	+0.02118	+36,872.19	+ .00	+36,682.99	+48,630.139	-3,980.920
47	+0.02018	+99,122.16	+ .00	+98,366.68	+46,334.098	+1,215.830
48	+0.01896	+72,078.70	+ .00	+72,012.62	+43,532.929	+1,215.830

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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	+1,889.983	+0.000	+14,093.447
02	+0.000	+0.000	+0.000	+1,821.370	+0.000	+13,581.804
03	+0.000	+0.000	+0.000	+1,794.340	+0.000	+13,380.247
04	+0.000	+0.000	+0.000	+1,773.548	+0.000	+13,225.204
05	+0.000	+0.000	+0.000	+1,752.756	+0.000	+13,070.160
06	+0.000	+0.000	+0.000	+1,731.965	+0.000	+12,915.117
07	+0.000	+0.000	+0.000	+1,709.094	+0.000	+12,744.569
08	+0.000	+0.000	+0.000	+1,692.460	+0.000	+12,620.534
09	+0.000	+0.000	+0.000	+1,709.094	+0.000	+12,744.569
10	+0.000	+0.000	+0.000	+1,696.618	+0.000	+12,651.543
11	+0.000	+0.000	+0.000	+1,701.816	+0.000	+12,690.304
12	+0.000	+0.000	+0.000	+1,704.935	+0.000	+12,713.560
13	+0.000	+0.000	+0.000	+1,729.885	+0.000	+12,899.613
14	+0.000	+0.000	+0.000	+1,777.707	+0.000	+13,256.212
15	+0.000	+0.000	+0.000	+1,857.756	+0.000	+13,853.130
16	+0.000	+0.000	+0.000	+1,933.646	+0.000	+14,419.038
17	+0.000	+0.000	+0.000	+2,026.170	+0.000	+15,108.981
18	+0.000	+0.000	+0.000	+2,115.575	+0.000	+15,775.668
19	+0.000	+0.000	+0.000	+2,223.693	+0.000	+16,581.894
20	+0.000	+0.000	+0.000	+2,291.266	+0.000	+17,085.785
21	+0.000	+0.000	+0.000	+2,320.375	+0.000	+17,302.846
22	+0.000	+0.000	+0.000	+2,338.048	+0.000	+17,434.633
23	+0.000	+0.000	+0.000	+2,366.117	+0.000	+17,643.941
24	+0.000	+0.000	+0.000	+2,375.474	+0.000	+17,713.711
25	+0.000	+0.000	+0.000	+2,386.909	+0.000	+17,798.985
26	+0.000	+0.000	+0.000	+2,404.582	+0.000	+17,930.772
27	+0.000	+0.000	+0.000	+2,377.553	+0.000	+17,729.215
28	+0.000	+0.000	+0.000	+2,346.365	+0.000	+17,496.650
29	+0.000	+0.000	+0.000	+2,328.692	+0.000	+17,364.863
30	+0.000	+0.000	+0.000	+2,290.227	+0.000	+17,078.033
31	+0.000	+0.000	+0.000	+2,315.177	+0.000	+17,264.085
32	+0.000	+0.000	+0.000	+2,334.929	+0.000	+17,411.376
33	+0.000	+0.000	+0.000	+2,416.018	+0.000	+18,016.045
34	+0.000	+0.000	+0.000	+2,463.839	+0.000	+18,372.645
35	+0.000	+0.000	+0.000	+2,519.977	+0.000	+18,791.263
36	+0.000	+0.000	+0.000	+2,568.838	+0.000	+19,155.615
37	+0.000	+0.000	+0.000	+2,588.591	+0.000	+19,302.906
38	+0.000	+0.000	+0.000	+2,580.274	+0.000	+19,240.888
39	+0.000	+0.000	+0.000	+2,566.759	+0.000	+19,140.110
40	+0.000	+0.000	+0.000	+2,542.848	+0.000	+18,961.810
41	+0.000	+0.000	+0.000	+2,537.650	+0.000	+18,923.049
42	+0.000	+0.000	+0.000	+2,558.442	+0.000	+19,078.093

43	+.000	+.000	+.000	+2,504.383	+.000	+18,674.980
44	+.000	+.000	+.000	+2,401.464	+.000	+17,907.515
45	+.000	+.000	+.000	+2,321.415	+.000	+17,310.598
46	+.000	+.000	+.000	+2,201.861	+.000	+16,419.098
47	+.000	+.000	+.000	+2,097.902	+.000	+15,643.881
48	+.000	+.000	+.000	+1,971.071	+.000	+14,698.116

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

Settlement Period	System Innovation Costs(£)	Prior Year Cost Recovery	EMR Incentive Revenue	ESO Incentive Recovery t-1	ALoMCP Recovery	Wind forecast Incentive(£)
01	+.000	+.000	+66.843	+996.164	+.000	+.000
02	+.000	+.000	+64.416	+960.000	+.000	+.000
03	+.000	+.000	+63.460	+945.753	+.000	+.000
04	+.000	+.000	+62.725	+934.795	+.000	+.000
05	+.000	+.000	+61.989	+923.836	+.000	+.000
06	+.000	+.000	+61.254	+912.877	+.000	+.000
07	+.000	+.000	+60.445	+900.822	+.000	+.000
08	+.000	+.000	+59.857	+892.055	+.000	+.000
09	+.000	+.000	+60.445	+900.822	+.000	+.000
10	+.000	+.000	+60.004	+894.247	+.000	+.000
11	+.000	+.000	+60.188	+896.986	+.000	+.000
12	+.000	+.000	+60.298	+898.630	+.000	+.000
13	+.000	+.000	+61.180	+911.781	+.000	+.000
14	+.000	+.000	+62.872	+936.986	+.000	+.000
15	+.000	+.000	+65.703	+979.178	+.000	+.000
16	+.000	+.000	+68.387	+1,019.178	+.000	+.000
17	+.000	+.000	+71.659	+1,067.945	+.000	+.000
18	+.000	+.000	+74.821	+1,115.068	+.000	+.000
19	+.000	+.000	+78.645	+1,172.055	+.000	+.000
20	+.000	+.000	+81.035	+1,207.671	+.000	+.000
21	+.000	+.000	+82.064	+1,223.014	+.000	+.000
22	+.000	+.000	+82.689	+1,232.329	+.000	+.000
23	+.000	+.000	+83.682	+1,247.123	+.000	+.000
24	+.000	+.000	+84.013	+1,252.055	+.000	+.000
25	+.000	+.000	+84.417	+1,258.082	+.000	+.000
26	+.000	+.000	+85.042	+1,267.397	+.000	+.000
27	+.000	+.000	+84.086	+1,253.151	+.000	+.000
28	+.000	+.000	+82.983	+1,236.712	+.000	+.000
29	+.000	+.000	+82.358	+1,227.397	+.000	+.000
30	+.000	+.000	+80.998	+1,207.123	+.000	+.000
31	+.000	+.000	+81.880	+1,220.274	+.000	+.000
32	+.000	+.000	+82.579	+1,230.685	+.000	+.000
33	+.000	+.000	+85.447	+1,273.425	+.000	+.000
34	+.000	+.000	+87.138	+1,298.630	+.000	+.000
35	+.000	+.000	+89.123	+1,328.219	+.000	+.000
36	+.000	+.000	+90.852	+1,353.973	+.000	+.000
37	+.000	+.000	+91.550	+1,364.384	+.000	+.000
38	+.000	+.000	+91.256	+1,360.000	+.000	+.000
39	+.000	+.000	+90.778	+1,352.877	+.000	+.000
40	+.000	+.000	+89.932	+1,340.274	+.000	+.000
41	+.000	+.000	+89.748	+1,337.534	+.000	+.000
42	+.000	+.000	+90.484	+1,348.493	+.000	+.000

43	+.000	+.000	+88.572	+1,320.000	+.000	+.000
44	+.000	+.000	+84.932	+1,265.753	+.000	+.000
45	+.000	+.000	+82.101	+1,223.562	+.000	+.000
46	+.000	+.000	+77.873	+1,160.548	+.000	+.000
47	+.000	+.000	+74.196	+1,105.753	+.000	+.000
48	+.000	+.000	+69.710	+1,038.904	+.000	+.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	+135,623.154
02	+ .000	+137,446.180
03	+ .000	+132,783.136
04	+ .000	+125,912.478
05	+ .000	+116,447.600
06	+ .000	+111,389.013
07	+ .000	+103,395.201
08	+ .000	+85,407.261
09	+ .000	+125,742.641
10	+ .000	+133,295.849
11	+ .000	+119,038.963
12	+ .000	+129,149.564
13	+ .000	+122,174.319
14	+ .000	+95,808.265
15	+ .000	+59,472.480
16	+ .000	+91,987.833
17	+ .000	+122,837.866
18	+ .000	+121,393.608
19	+ .000	+82,631.008
20	+ .000	+91,001.276
21	+ .000	+118,256.484
22	+ .000	+135,032.661
23	+ .000	+147,556.681
24	+ .000	+131,804.933
25	+ .000	+131,507.519
26	+ .000	+117,706.176
27	+ .000	+113,063.422
28	+ .000	+99,721.796
29	+ .000	+103,777.799
30	+ .000	+95,590.954
31	+ .000	+97,648.399
32	+ .000	+80,015.650
33	+ .000	+115,351.417
34	+ .000	+129,806.943
35	+ .000	+139,739.735
36	+ .000	+129,096.919
37	+ .000	+122,062.989
38	+ .000	+129,230.594
39	+ .000	+130,174.075
40	+ .000	+131,116.417
41	+ .000	+124,438.072
42	+ .000	+121,688.480

43	+.000	+114,397.182
44	+.000	+97,613.210
45	+.000	+88,355.930
46	+.000	+101,191.589
47	+.000	+164,838.341
48	+.000	+134,539.181